



Weekly Literature Update Bulletin

**SafetyLit is a free service of the  
SafetyLit Foundation  
in collaboration with San Diego State University and the  
World Health Organization.**

**10 January 2021**

Volume 24, Number 2

ISSN 1556-8849

<https://www.safetyleit.org>

**Click on the title of a report to view the full citation and abstract.**

**Abstracts of these reports are available now  
769 unique items this week**

Please help by donating to SafetyLit  
Use the DONATE button on the SafetyLit home page to give via PayPal  
or  
Send a donation by mail to:  
SafetyLit Foundation  
Mailing address: P.O. Box 19130  
San Diego, California 92159 USA

## Age: Adolescents

### "How many times did I not want to live a life because of him": the complex connections between child sexual abuse, disclosure, and self-injurious thoughts and behaviors

- Collin-Vézina D, De La Sablonnière-Griffin M, Sivagurunathan M, Lateef R, Alaggia R, McElvaney R, Simpson M. Borderline Personal. Disord. Emot. Dysregul. 2021; 8(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

### "It is painful and unpleasant": experiences of sexual violence among married adolescent girls in Shinyanga, Tanzania

- Mwanukuzi C, Nyamhangwa T. Reprod. Health 2021; 18(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

### "The whole wall fell apart, and I felt free for the first time": men's perceptions of helpful responses during discussion of child sexual abuse

- Easton SD, Parchment TM. Child Abuse Negl. 2021; 112: e104922.  
(Copyright 2021, Elsevier Publishing)

## "We serve too!": Everyday militarism of children of US service members

- Frain SC, Frain B. Childhood 2020; 27(3): 310-324.  
(Copyright 2020, SAGE Publishing)

## A community-specific framework of risk factors for youth violence: a qualitative comparison of community stakeholder perspectives in a low-income, urban community

- Ross KM, Sullivan T, O'Connor K, Hitti S, Leiva MN. J. Community Psychol. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A driver training program intervention for student drivers with autism spectrum disorder: a multi-site randomised controlled trial

- Vindin P, Cordier R, Wilson NJ, Lee H. J. Autism Dev. Disord. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A multifactorial interpretation of a teenager's suicide: based on Krystal's death in casual vacancy

- Bahn GH, Park JS. J. Korean Acad. Child Adolesc. Psychiatry 2021; 32(1): 3-9.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## A network examination of risky behaviours in a state-level and national epidemiological sample of high school students

- Christian C, Keshishian AC, Levinson CA, Peiper NC. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Academic factors associated with college students' prescription stimulant misuse in daily life: an ecological analysis of multiple levels

- Barringer A, Papp LM. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Adolescent exposure to violence and intimate-partner violence mediated by mental distress

- Heinze JE, Hsieh HF, Thulin E, Howe K, Miller AL, Zimmerman MA. J. Appl. Dev. Psychol. 2021; 72: e101215.  
(Copyright 2021, Elsevier Publishing)

## Adolescent well-being: a concept analysis

- Avedissian T, Alayan N. Int. J. Ment. Health Nurs. 2021; ePub(ePub): ePub.  
(Copyright 2021, Australian College of Mental Health Nurses Inc., Publisher John Wiley and Sons)

## Advancing knowledge about youth violence: child maltreatment, bullying, dating violence, and intimate partner violence

- Farrington DP, Ttofi MM. J. Fam. Violence 2021; 36(1): 109-115.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences and its association with emotional and behavioral problems in U.S. children of Latino immigrants

- Rosado JI, Ramírez A, Montgomery J, Reyes E, Wang Y. Child Abuse Negl. 2021; 112: e104887.  
(Copyright 2021, Elsevier Publishing)

## Adverse childhood experiences and traumatic brain injury among adolescents: findings from the 2016-2018 National Survey of Children's Health

- Jackson DB, Posick C, Vaughn MG, Testa A. Eur. Child Adolesc. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences on reproductive plans and adolescent pregnancy in the Gulf Resilience on Women's Health Cohort

- Flaviano M, Harville EW. Int. J. Environ. Res. Public Health 2021; 18(1): e165.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Altered brain creatine cycle metabolites in bipolar I disorder with childhood abuse: a (1)H magnetic resonance spectroscopy study**

- Bio DS, Moreno RA, Garcia-Otaduy MC, Nery F, Lafer B, Soeiro-de-Souza MG. *Prog. Neuropsychopharmacol. Biol. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **An exploratory study of the prevalence of mental health symptoms among girls living in 5 childcare institutions in Goa and Mumbai**

- Halli P, Khandeparkar P, Kanougya S, Pereira B. *Clin. Epidemiol. Glob. Health* 2021; 9: 179-183.  
(Copyright 2021, Elsevier Publishing)

## **An eye-tracking study of interpersonal threat sensitivity and adverse childhood experiences in borderline personality disorder**

- Seitz KI, Leitenstorfer J, Krauch M, Hillmann K, Boll S, Ueltzhoeffer K, Neukel C, Kleindienst N, Herpertz SC, Bertsch K. *Borderline Personal. Disord. Emot. Dysregul.* 2021; 8(1): e2.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## **An investigation into the association between latent toxoplasmosis and suicide attempts among adolescents**

- Yucel H, Acikel SB, Senel S. *J. Infect. Dev. Ctries.* 2020; 14(12): 1437-1442.  
(Copyright 2020, Open Learning on Enteric Pathogens)

## **Approach to analysing correlated contextual factors: an application for studies on violence**

- Ramirez MR, Flores JE, Cheng G, Peek-Asa C, Cavanaugh JE. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Association of lower extremity injuries and injury mechanism with previous concussion history in adolescent athletes**

- Biese KM, Stamm JM, Wichman DM, Hetzel SJ, Post EG, Bell DR. *Phys. Ther. Sport* 2020; 48: 76-82.  
(Copyright 2020, Elsevier Publishing)

## **Association of prior concussion with hippocampal volume and symptoms in collegiate-aged athletes**

- Meier T, Espana L, Kirk A, Nader AM, Powell J, Nelson LD, Mayer A, Brett BL. *J. Neurotrauma* 2021; ePub(ePub): ePub.  
(Copyright 2021, Mary Ann Liebert Publishers)

## **Associations between biased threat interpretations, fear and avoidance of pain and pain-linked disability in adolescent chronic pain patients**

- Atkinson-Jones K, Jacobs K, Lau JYF. *Eur. J. Pain* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## **Associations between individual and collective efficacy beliefs and students' bystander behavior**

- Sjögren B, Thornberg R, Wänström L, Gini G. *Psychol. Sch.* 2020; 57(11): 1710-1723.  
(Copyright 2020, John Wiley and Sons)

## **Attitudes about child maltreatment in China and the Netherlands**

- Woudstra MJ, Emmen RAG, Alink LRA, Wang L, Branger MCE, Mesman J. *Child Abuse Negl.* 2020; 112: e104900.  
(Copyright 2020, Elsevier Publishing)

## **Behavioral symptoms of child mental disorders and lifetime substance use in adolescence: a within-family comparison of US siblings**

- Kim S, Kim D. *Drug Alcohol Depend.* 2020; 219: e108490.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Behind the eight ball: the effects of race and number of infractions on the severity of exclusionary discipline sanctions issued in secondary school**

- Blake JJ, Smith DM, Unni A, Marchbanks MP, Wood S, Eason JM. *J. Emot. Behav. Disord.* (Austin) 2020; 28(3): 131-143.

(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Beyond the schoolyard: a multilevel examination of individual, school and school district variables associated with traditional and cyber peer aggression**

- Dhungana Sainju K. *Child Youth Care Forum* 2020; 49(5): 769-797.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Breaking down buy-in: can lessons from social psychology increase teacher use of proactive behavior management?**

- Robertson RE. *Psychol. Sch.* 2020; 57(11): 1771-1786.

(Copyright 2020, John Wiley and Sons)

## **Bully victimization among children with attention-deficit/hyperactivity disorder: a longitudinal examination of behavioral phenotypes**

- Winters RR, Blake JJ, Chen S. *J. Emot. Behav. Disord.* (Austin) 2020; 28(2): 80-91.

(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Bullying in students who stutter: the role of the quality of the student-teacher relationship and student's social status in the peer group**

- Berchiatti M, Badenes-Ribera L, Galiana L, Ferrer A, Longobardi C. *J. School Violence* 2021; 20(1): 17-30.

(Copyright 2021, Informa - Taylor and Francis Group)

## **Cannabis vaping: understanding the health risks of a rapidly emerging trend**

- Chadi N, Minato C, Stanwick R. *Paediatr. Child Health* (1996) 2020; 25(Suppl 1): S16-S20.

(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## **Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students**

- Lindenbach D, Cullen O, Bhattacharai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. *Child Abuse Negl.* 2020; 112: e104898.

(Copyright 2020, Elsevier Publishing)

## **Change matters: binge drinking and drugging victimization over time in three college freshman cohorts**

- Butler LC, Fisher BS, Schilling R, Lasky NV, Swan SC. *J. School Violence* 2021; 20(1): 45-61.

(Copyright 2021, Informa - Taylor and Francis Group)

## **Characterizing adverse childhood experiences among children and adolescents with prenatal alcohol exposure and fetal alcohol spectrum disorder**

- Flannigan K, Kapasi A, Pei J, Murdoch I, Andrew G, Rasmussen C. *Child Abuse Negl.* 2020; 112: e104888.

(Copyright 2020, Elsevier Publishing)

## **Characterizing the impact of adversity, abuse, and neglect on adolescent amygdala resting-state functional connectivity**

- Cheng TW, Mills KL, Miranda Dominguez O, Zeithamova D, Perrone A, Sturgeon D, Feldstein Ewing SW, Fisher PA, Pfeifer JH, Fair DA, Mackiewicz Seghete KL. *Dev. Cogn. Neurosci.* 2020; 47: e100894.

(Copyright 2020, Elsevier Publishing)

## **Childcare practices among teenage mothers in Ghana: a qualitative study using the ecological systems theory**

- Twintoh RF, Anku PJ, Amu H, Darteh EKM, Korsah KK. *BMC Public Health* 2021; 21(1): e16.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Childhood adversities and salivary cortisol responses to the Trier Social Stress Test: a systematic review of studies using the Children Trauma Questionnaire (CTQ)

- Lai CLJ, Lee DYH, Leung MOY. Int. J. Environ. Res. Public Health 2021; 18(1): e29.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Childhood trauma and post-trauma environment affect fear memory and alcohol use differently in male and female mice

- Vaughan G, Kompanjiec K, Malik S, Bechard AR. Drug Alcohol Depend. 2020; 219: e108471.

(Copyright 2020, Elsevier Publishing)

## Children, dying parents and COVID-19

- Marshall S, Rowland A, Higgins S, Woods C, Jones L, Ranote S, Lawrie I, Murphy F. Br. J. Child Health 2020; 1(4): 161. (Copyright 2020, MA Healthcare)

## College students' responses to their sexually assaulted friends: impact of rape myth acceptance, prior victimization, and social relationships

- Rich K, Seffrin PM, McNichols E. Arch. Sex. Behav. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. J. Latinx Psychol. 2020; 8(3): 179-201.

(Copyright 2020, American Psychological Association)

## Comparison of the effectiveness of Positive Parenting Program and parental management training on the improvement of parent-child relationship

- Hatamifar K, Zare H, Shahryari Ahmadi M. Q. J. Child Ment. Health 2020; 7(3): 25-39.

(Copyright 2020, Abbas Ali Hossein Khanzadeh)

## Competing intergenerational perspectives of living with albinism in Kenya and their implications for children's lives

- Nyamu IK. Childhood 2020; 27(4): 435-449.

(Copyright 2020, SAGE Publishing)

## Craving management: exploring factors that influence momentary craving-related risk of cannabis use among young adults

- Enkema MC, Hallgren KA, Bowen S, Lee CM, Larimer ME. Addict. Behav. 2020; 115: e106750.

(Copyright 2020, Elsevier Publishing)

## Debate: Gold standard or go for gold? The pros and cons of waiting for gold standard evidence of effectiveness for adolescent depression and self-harm interventions versus acting with the precautionary principle in current political times

- Fortune S, Hetrick S. Child Adolesc. Ment. Health 2021; ePub(ePub): ePub.

(Copyright 2021, John Wiley and Sons)

## Delay discounting in children exposed to disaster

- Matsuyama Y, Fujiwara T, Sawada Y, Yagi J, Mashiko H, Kawachi I. PLoS One 2020; 15(12): e0243994.

(Copyright 2020, Public Library of Science)

## Delayed presentation of an acute traumatic subdural hematoma in a high school football quarterback

- Grozenski A, Zadell J, Kiel J, Parsons M. Curr. Sports Med. Rep. 2021; 20(1): 16-18.

(Copyright 2021, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Depressive symptoms prospectively predict peer victimization: a longitudinal study among adolescent females

- Morabito DM, Burani K, Hajcak G. *Child Psychiatry Hum. Dev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Development and validation of a measure of attachment disorders based on DSM-5 criteria: the Early TRAuma-Related Disorders Questionnaire (ETRADQ)

- Monette S, Cyr C, Terradas MM, Couture S, Minnis H, Lehmann S. *Assessment* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Distinct paths to alcohol problems: impacts of childhood maltreatment, attachment insecurity, and interpersonal problems

- Murase H, Simons RM, Simons JS. *Addict. Behav.* 2020; 115: e106780.  
(Copyright 2020, Elsevier Publishing)

## Do students notice stress in teachers? Associations between classroom teacher burnout and students' perceptions of teacher social-emotional competence

- Oberle E, Gist A, Cooray MS, Pinto JBR. *Psychol. Sch.* 2020; 57(11): 1741-1756.  
(Copyright 2020, John Wiley and Sons)

## Does cyber dating abuse victimization increase depressive symptoms or vice versa?

- Toplu-Demirtaş E, May RW, Seibert GS, Fincham FD. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Does education mitigate terrorism? Examining the effects of educated youth cohorts on domestic terror in Africa

- Danzell OE, Yeh YY, Pfannenstiel M. *Terrorism Polit. Violence* 2020; 32(8): 1731-1752.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Dysfunctional family functioning in high socioeconomic status families as a risk factor for the development of psychiatric disorders in adoptees: the Finnish Adoptive Family Study of Schizophrenia

- Myllyaho T, Siira V, Wahlberg KE, Hakko H, Tikkanen V, Läksy K, Roisko R, Niemelä M, Räsänen S. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Effectiveness of an attachment-based intervention for the assessment of parenting capacities in maltreating families: a randomized controlled trial

- Asdonk S, Haan WD, Berkel SR, Ijzenoord MH, Rippe RCA, Schuengel C, Kuiper C, Lindauer RJL, Overbeek M, Alink LRA. *Infant Ment. Health J.* 2020; 41(6): 821-835.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Emergency visits and hospitalizations for child abuse during the CoViD-19 pandemic

- Kaiser SV, Kornblith AE, Richardson T, Pantell MS, Fleegler EW, Fritz CQ, Parikh K, Zagel A, Sills MR, De Souza HG, Goyal MK, Hogan AH, Heller KR, DeLaroche AM, Cooper JN, Puls HT. *Pediatrics* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## Emotional traumatic experiences significantly contribute to identify a maltreated ecophenotype sub-group in eating disorders: experimental evidence

- Monteleone AM, Cascino G, Ruzzi V, Pellegrino F, Patriciello G, Barone E, Carfagno M, Monteleone P, Maj M. *Eur. Eat. Disord. Rev.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Empirical analysis of creativity in children and adolescents with internalizing and externalizing problem behavior

- Lüdeke S, Linderkamp F, Baumann T, Lemke EJ. *Child Youth Care Forum* 2020; 49(4): 603-621.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Epidemiological characteristics of road traffic injuries involving children in three Central American countries, 2012-2015

- Nuñez-Samudio V, Mayorga-Marín F, López Castillo H, Landires I. *Int. J. Environ. Res. Public Health* 2021; 18(1): e37.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Erosive tooth wear, presence of parafunctional habits and tooth injuries-occurrence in a group of children and adolescents exposed to domestic violence

- Pantelewick AM, Olczak-Kowalczyk D. *J. Clin. Pediatr. Dent.* 2020; 44(6): 429-435.  
(Copyright 2020, Journal of Pedodontics)

## Ethnic discrimination, sexism, and depression among Latinx women: the roles of anxiety sensitivity and expressive suppression

- Mata-Greve F, Torres L. *J. Latinx Psychol.* 2020; 8(4): 317-331.  
(Copyright 2020, American Psychological Association)

## Evaluating mental health literacy and help-seeking behaviours in UK university students: a country wide study

- Gorcynski P, Sims-Schouten W, Wilson C. *J. Public Ment. Health* 2020; 19(4): 311-319.  
(Copyright 2020, Emerald Group Publishing)

## Examining causal attributions for depression, alcohol use disorder, and schizophrenia in a diverse sample of international students at U.S. universities

- Knettel BA, Cherenack EM, Friis EA. *J. Am. Coll. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Examining profiles of Latinx sexual minority adolescents associated with suicide risk

- Giano Z, O'Neil AM, Stowe M, Hubach RD. *J. Immigr. Minor. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Exemplary child abuse from parents' perspectives: qualitative content analysis

- Hamrang Gabalo I, Gharadaghi A, Nemati S. *J. Pediatr. Nurs.* 2021; 6(3): 1-13.  
(Copyright 2021, Elsevier Publishing)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. *Children (Basel)* 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Exploring the radicalization process in young women

- Morgades-Bamba CI, Raynal P, Chabrol H. *Terrorism Polit. Violence* 2020; 32(7): 1439-1457.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Exposure to violence, firearm involvement, and socioemotional consequences among California adults

- Aubel AJ, Pallin R, Wintemute GJ, Kravitz-Wirtz N. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Factors associated with post-traumatic stress disorder among bereaved family members and surviving students two and half years after the Sewol ferry accident in South Korea

- Lee SH, Noh JW, Kim KB, Kim EJ, Oh J, Chae JH. *Psychiatry Res.* 2021; 296: e113666.  
(Copyright 2021, Elsevier Publishing)

## Family belongingness attenuates entrapment and buffers its association with suicidal ideation in a sample of Dutch sexual minority emerging adults

- Parra LA, van Bergen DD, Dumon E, Kretschmer T, la Roi C, Portzky G, Frost DM. *Arch. Sex. Behav.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Family dynamic and antisocial adolescents in Macau

- Low AYT, Lo TW, Cheng CHK. *Child Youth Care Forum* 2020; 49(6): 941-952.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. *J. Latinx Psychol.* 2020; 8(4): 332-348.  
(Copyright 2020, American Psychological Association)

## Family violence, PTSD, and parent-child interactions: dyadic data analysis with Mexican families

- Cooper DK, Erolin KS, Wieling E, Durtschi J, Aguilar E, Diaspro-Higuera MO, Garcia-Huidobro D. *Child Youth Care Forum* 2020; 49(6): 915-940.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Feminist activism and YPAR: privileged girls interrupt rape culture

- Proweller A, Catlett BS, Crabtree-Nelson S. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Findings of illicit drugs in hair of children at different ages

- Franz T, Skopp G, Mußhoff F. *Int. J. Legal Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. *Fam. Process* 2020; ePub(ePub): ePub.  
(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## Gender-specific physical activity-related injuries and risk factors among university students in China: a multicentre population-based cross-sectional study

- Cai W, Chen S, Li L, Yue P, Yu X, Gao L, Yang W, Jia C, Gao Y. *BMJ Open* 2020; 10(12): e040865.  
(Copyright 2020, BMJ Publishing Group)

## Harmful peer aggression in four world regions: relationship between aggressed and aggressor

- Skrzypiec G, Alinsug E, Nasiruddin UA, Andreou E, Brighi A, Didaskalou E, Guarini A, Heiman T, Kang SW, Kwon S, Olenik-Shemesh D, Ortega-Ruiz R, Romera EM, Roussi-Vergou C, Sandhu D, Sikorska I, Wyra M, Xi J, Yang CC. *J. School Violence* 2021; 20(1): 1-16.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Has bipolar disorder become a predominantly female gender related condition? Analysis of recently published large sample studies

- Dell'osso B, Cafaro R, Ketter TA. *Int. J. Bipolar Disord.* 2021; 9(1): e3.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Heterogeneity in the co-occurrence of depression and anxiety symptoms among youth survivors: a longitudinal study using latent profile analysis

- Wang Y, Ge F, Zhang J, Zhang W. *Early Interv. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## How domestically violent fathers impact children's social-emotional development: fathers' psychological functioning, parenting, and coparenting

- Thompson-Walsh C, Scott KL, Lishak V, Dyson A. *Child Abuse Negl.* 2020; 112: e104866.  
(Copyright 2020, Elsevier Publishing)

## Implementation and maintenance of a community-based intervention for refugee youth reporting symptoms of post-traumatic stress: lessons from successful sites

- Lampa E, Sarkadi A, Warner G. *Int. J. Environ. Res. Public Health* 2021; 18(1): e43.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Incidence and comorbidities of disruptive behavior disorders diagnosed in Finnish specialist psychiatric services

- Uotila J, Gyllenberg D, Korhonen L, Hinkka-Yli-Salomäki S, Heinonen E, Chudal R, Gissler M, Sourander A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Interpersonal victimization of Latino youth: a latent class analysis

- Mariscal ES, Sabina C, Cuevas CA. J. Fam. Violence 2021; 36(1): 37-50.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Investigating the prevalence of child abuse in the families with addicted parents in Iran: with emphasis on family risk factors

- Farnia V, Tatari F, Moradinazar M, Salemi S, Juibari TA, Alikhani M, Abdoli N, Golshani S. Clin. Epidemiol. Glob. Health 2020; 8(4): 1098-1103.  
(Copyright 2020, Elsevier Publishing)

## Lethality-associated factors in deliberate self-poisoning

- Choi IY, Kim SY, Chang JG, Song HR, Kim WJ, Lee SY, Kim HS, Hong M. J. Korean Acad. Child Adolesc. Psychiatry 2021; 32(1): 17-27.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## Levels of childhood traumatic experiences and dissociative symptoms in patients with major depression: is dissociative depression real?

- Belli H, Ural C, Sagaltici E, Solmaz M, Akbudak M. Psychiatry Behav. Sci. 2020; 10(4): 178-184.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## Licit drug use among college students: the importance of knowledge about drugs, live at home and peer influence

- Alves R, Precioso J, Becoña E. J. Psychoactive Drugs 2020; ePub(ePub): ePub.  
(Copyright 2020, Haight-Ashbury Publications in association with the Haight-Ashbury Free Medical Clinic)

## Long-term effect of adverse childhood experiences, school disengagement, and reasons for leaving school on delinquency in adolescents who dropout

- Bae SM. Front. Psychol. 2020; 11: e2096.  
(Copyright 2020, Frontiers Research Foundation)

## Long-term influence of concussion on cardio-autonomic function in adolescent hockey players

- Memmini AK, Fountaine MFL, Broglio SP, Moore RD. J. Athl. Train. 2021; ePub(ePub): ePub.  
(Copyright 2021, National Athletic Trainers' Association (USA))

## Longitudinal association between emotion-related parenting behavior and child aggression: the moderating role of parent-child physiological synchrony

- Ahemaitijiang N, Ren H, Wang H, Han ZR. Aggressive Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Longitudinal relations between students' social status and their roles in bullying: the mediating role of self-perceived social status

- Pozzoli T, Gini G. J. School Violence 2021; 20(1): 76-88.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Managing the risk from children's travel cups

- Cameron A, Colbert SD, Macleod A, Gill HS. *Emerg. Med. J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Mapping children's play and violence in Kashmir

- Malik AN. *Childhood* 2020; 27(3): 354-368.  
(Copyright 2020, SAGE Publishing)

## Measuring traumatic reactions in Palestinian children: a psychometric assessment of the Children Revised Impact of Event Scale-Arabic Version (CRIES-13A)

- Veronese G, Pepe A. *Child Psychiatry Hum. Dev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Miami-Dade County Juvenile Weapons Offenders Program (JWOP): a potential model to reduce firearm crime recidivism nationwide

- Soe-Lin H, Sarver A, Kaufman J, Sutherland M, Ginzburg E. *Trauma Surg. Acute Care Open* 2021; 5(1): e000637.  
(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Militarized everyday lives, logics and responses among children and youth in a violent community in urban Brazil

- Ursin M. *Childhood* 2020; 27(3): 325-339.  
(Copyright 2020, SAGE Publishing)

## Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. *Int. J. Environ. Res. Public Health* 2021; 18(1): e224.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mindfulness, anxiety, and perceived stress in university students: comparing a mindfulness-based intervention (MBI) against active and traditional control conditions

- Dark-Freudeman A, Jones C, Terry C. *J. Am. Coll. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## National preparedness survey of pediatric intensive care units with simulation centers during the coronavirus pandemic

- Abulebda K, Ahmed RA, Auerbach MA, Bona AM, Falvo LE, Hughes PG, Gross IT, Sarmiento EJ, Barach PR. *World J. Crit. Care Med.* 2020; 9(5): 74-87.  
(Copyright 2020, Baishideng Publishing Group)

## Neuroanatomical changes associated with conduct disorder in boys: influence of childhood maltreatment

- Gao Y, Jiang Y, Ming Q, Zhang J, Ma R, Wu Q, Dong D, Sun X, He J, Cao W, Yuan S, Yao S. *Eur. Child Adolesc. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Obsessive-compulsive symptoms and problematic alcohol use: the explanatory role of drinking motives

- Bakhshai J, Storch EA, Zvolensky MJ. *Addict. Behav.* 2020; 115: e106734.  
(Copyright 2020, Elsevier Publishing)

## Online social network sites usage and impression management of adolescents and relationship with emotional and behavioral problems

- Gurbuz H, Eray Ş, Albayrak Z, Kadak M. *Psychiatry Behav. Sci.* 2020; 10(3): 148-154.  
(Copyright 2020, Turkish Association for Psychopharmacology)

# SafetyLit® Weekly Literature Update Bulletin

---

## Opioid overdose events and child maltreatment indicators: differential county-level associations

- Rebbe R, Bishop AS, Ahn J, Mienko JA. *Child. Youth Serv. Rev.* 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## Outpatient psychiatric care for youth with suicide risk: who is offered dialectical behavioural therapy?

- Lu J, Dyce L, Hughes D, DeBono T, Cometto J, Boylan K. *Child Youth Care Forum* 2020; 49(6): 839-852.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pediatric suicide screening: a review of the evidence

- Milliman CC, Dwyer PA, Vessey JA. *J. Pediatr. Nurs.* 2020; 59: 1-9.  
(Copyright 2020, Elsevier Publishing)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. *Child Youth Care Forum* 2020; 49(4): 647-660.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Personality aspects in violent and nonviolent juvenile offenders according to Jesness Inventory: a comparative study

- dos Santos ALM, Komatsu AV, Bazon MR. *Gerais Rev. Interinstit. Psicol.* 2020; 13(2): e14859.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## Pervasiveness of depression, anxiety and stress among university students during the COVID-19 nationwide block: a cross-sectional web-based survey

- Bajpai A. *Int. J. Indian Psychol.* 2020; 8(3): e12.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## Post-traumatic stress reactions in caregivers of children and adolescents/young adults with severe diseases: a systematic review of risk and protective factors

- Carmassi C, Dell'Oste V, Foghi C, Bertelloni CA, Conti E, Calderoni S, Battini R, Dell'osso L. *Int. J. Environ. Res. Public Health* 2021; 18(1): e189.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Predicting self-harm within six months after initial presentation to youth mental health services: a machine learning study

- Iorfino F, Ho N, Carpenter JS, Cross SP, Davenport TA, Hermens DF, Yee H, Nichles A, Zmicerevska N, Guastella A, Scott E, Hickie IB. *PLoS One* 2020; 15(12): e0243467.  
(Copyright 2020, Public Library of Science)

## Predictive effect of positive youth development attributes on delinquency among adolescents in mainland China

- Zhu X, Shek DTL. *Front. Psychol.* 2020; 11: e615900.  
(Copyright 2020, Frontiers Research Foundation)

## Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. *Drug Alcohol Depend.* 2020; 219: e108459.  
(Copyright 2020, Elsevier Publishing)

## Principles of harm reduction for young people who use drugs

- Kimmel SD, Gaeta JM, Hadland SE, Hallett E, Marshall BDL. *Pediatrics* 2021; 147(Suppl 2): S240-S248.  
(Copyright 2021, American Academy of Pediatrics)

# SafetyLit® Weekly Literature Update Bulletin

---

## Private humanitarian responses to disaster vulnerabilities: the Chernobyl children from Belarus in Italy

- Zhukova E. Childhood 2020; 27(2): 238-253.

(Copyright 2020, SAGE Publishing)

## Psychometric analysis of a school social climate scale: input elements for the investigation and promotion of well-being

- Bravo-Sanzana M, Miranda-Zapata E, Miranda H. Front. Psychol. 2020; 11: e605326.

(Copyright 2020, Frontiers Research Foundation)

## Risk factors of academic performance: experiences of school violence, school safety concerns, and depression by gender

- Kim YK, Sanders JE, Makubuya T, Yu M. Child Youth Care Forum 2020; 49(5): 725-742.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Roundtable on preseason heat safety in secondary school athletics: environmental monitoring during activities in the heat

- Hosokawa Y, Adams WM, Casa DJ, Vanos JK, Cooper ER, Grundstein AJ, Jay O, McDermott BP, Otani H, Raukar NP, Stearns RL, Tripp BL. J. Athl. Train. 2021; ePub(ePub): ePub.

(Copyright 2021, National Athletic Trainers' Association (USA))

## Sleep quality moderates the association between psychotic-like experiences and suicidal ideation among help-seeking university students

- Thompson EC, Jay SY, Andorko ND, Millman ZB, Rouhakhtar PR, Sagun K, Han SC, Herman B, Schiffman J. Psychiatry Res. 2021; 296: e113668.

(Copyright 2021, Elsevier Publishing)

## Socially demoralizing environments and the development of the street code from childhood to emerging adulthood

- Berg MT, Lei MK, Simons RL. J. Quant. Criminol. 2020; 36(1): 207-233.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Street egohood: an alternative perspective of measuring neighborhood and spatial patterns of crime

- Kim YA, Hipp JR. J. Quant. Criminol. 2020; 36(1): 29-66.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Suicidal ideation, psychological distress and child-to-parent violence: a gender analysis

- Martínez-Ferrer B, Romero-Abrio A, León-Moreno C, Villarreal-González ME, Musitu-Ferrer D. Front. Psychol. 2020; 11: e575388.

(Copyright 2020, Frontiers Research Foundation)

## Suicidal mental imagery in psychiatrically hospitalized adolescents

- Lawrence HR, Nesi J, Burke TA, Liu RT, Spirito A, Hunt J, Wolff JC. Res. Child Adolesc. Psychopathol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The association of family functions among juvenile delinquent children in rehabilitation centres in Nairobi and Kiambu Counties-Kenya

- Kioko R, Mutavi T. Res. Humanit. Soc. Sci. 2020; 10(21): 64-70.

(Copyright 2020, IISTE)

## The clinical utility of the Children's Communication Checklist-2 in children with early childhood traumatic brain injury

- Fisher AP, Gies LM, Chapman L, Aguilar JM, Yeates KO, Taylor HG, Wade SL. Clin. Neuropsychol. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The contribution of online gaming and peer conformity to student bullying behavior

- Pratiwi R, Karneli Y. J. Aplikasi IPTEK Indones. 2020; 4(3): 155-161.  
(Copyright 2020, Universitas Negeri Padang)

## The correlation between oral self-harm and ethnicity in institutionalized children

- Stoica AM, Stoica OE, Vlad RE, Pop AM, Monea M. Children (Basel) 2021; 8(1): e2.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The crime of animal abuse in two nonwestern cities: prevalence, perpetrators, and pathways

- Hughes LA, Antonaccio O, Botchkovar EV. J. Quant. Criminol. 2020; 36(1): 67-94.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effect of childhood traumatic brain injury on verbal fluency performance: a systematic review and meta-analysis

- Cermak CA, Scratch SE, Kakonge L, Beal DS. Neuropsychol. Rev. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The effect of coach feedback and awareness of head impact exposure on practice structure in youth football

- DiGuglielmo DM, Milef GM, Moore JB, Kelley ME, Powers AK, Stitzel JD, Urban JE. J. Neurotrauma 2021; ePub(ePub): ePub.  
(Copyright 2021, Mary Ann Liebert Publishers)

## The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 3-11.  
(Copyright 2020, IISTE)

## The effectiveness of trauma-informed wilderness therapy with adolescents: a pilot study

- Johnson EG, Davis EB, Johnson J, Pressley JD, Sawyer S, Spinazzola J. Psychol. Trauma 2020; 12(8): 878-887.  
(Copyright 2020, American Psychological Association)

## The feasibility of fNIRS as a diagnostic tool for pediatric TBI: a pilot study

- Da C, Jj L, Metting Z, Se R, Jm S, Jwj E, van der Naalt J. Eur. J. Paediatr. Neurol. 2020; 30: 22-24.  
(Copyright 2020, Elsevier Publishing)

## The impact of childhood traumatic experiences on self-esteem and interpersonal relationships

- Ozdemir N, Sahin S. Psychiatry Behav. Sci. 2020; 10(4): 185-191.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. Child Abuse Negl. 2020; 112: e104904.  
(Copyright 2020, Elsevier Publishing)

## The justice system and young adults with substance use disorders

- Siringil Perker S, Chester LEH. Pediatrics 2021; 147(Suppl 2): S249-S258.  
(Copyright 2021, American Academy of Pediatrics)

## The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. J. Loss Trauma 2020; 25(2): 141-158.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The mediating role of teacher self-efficacy in the relation between teacher-child race mismatch and conflict

- Kunemund RL, McCullough SN, Williams CD, Miller CC, Sutherland KS, Conroy MA, Granger K. Psychol. Sch. 2020; 57(11): 1757-1770.  
(Copyright 2020, John Wiley and Sons)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

---

## The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it

- Emerinwe OM, Scent GAT, Chukwu CC. Res. Humanit. Soc. Sci. 2020; 10(4): 106-123.  
(Copyright 2020, IISTE)

## The past, present, and future all matter: how time perspective is associated with optimism and sensation seeking among young adults

- Konowalczyk S, Buhl M, Moon J, Mello ZR. Res. Hum. Dev. 2019; 16(2): 119-134.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The psychometric properties of the Measure of Adolescent Relationship Harassment and Abuse (MARSHA) with a nationally representative sample of U.S. youth

- Rothman EF, Cuevas CA, Mumford EA, Bahrami E, Taylor BG. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## The relationship between adverse childhood experiences and sleep problems among adolescent students: mediation by depression or anxiety

- Park EJ, Kim SY, Kim Y, Sung D, Kim B, Hyun Y, Jung KI, Lee SY, Kim H, Park S, Kim BN, Park MH. Int. J. Environ. Res. Public Health 2021; 18(1): e236.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between exposure of Palestinian youth to community violence and internalizing and externalizing symptoms: do gender and social support matter?

- Haj-Yahia MM, Leshem B, Guterman NB. Child Abuse Negl. 2020; 112: e104906.  
(Copyright 2020, Elsevier Publishing)

## The relationship between trauma symptoms and immediate and delayed suggestibility in children who have been sexually abused

- Gudjonsson G, Vagni M, Maiorano T, Pajardi D. J. Investig. Psych. Offender Profil. 2020; 17(3): 250-263.  
(Copyright 2020, John Wiley and Sons)

## The role of emotional intelligence on psychological adjustment and peer victimization in a sample of Spanish adolescents

- Cañas E, Estévez JF, Estévez E, Aparisi D. Front. Psychol. 2020; 11: e600972.  
(Copyright 2020, Frontiers Research Foundation)

## The role of social-emotional factors in bystanders' judgments and responses to peer aggression and following retaliation in adolescence

- Gönültaş S, Mulvey KL, Irdam G, Goff E, Irvin MJ, Carlson R, Distefano C. J. Emot. Behav. Disord. (Austin) 2020; 28(4): 195-208.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The roles of child maltreatment types and peer relationships on behavior problems in early adolescence

- Yoon D, Yoon S, Pei F, Ploss A. Child Abuse Negl. 2020; 112: e104921.  
(Copyright 2020, Elsevier Publishing)

## Transfers of pediatric patients with isolated injuries to a rural Level 1 Orthopedic Trauma Center in the United States: are they all necessary?

- Smithson KB, Parham SG, Mears SC, Siegel ER, Crawley L, Sachleben BC. Arch. Orthop. Trauma Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, Springer Verlag)

## Treatment-as-usual for child physical abuse in community mental health centers: therapist characteristics, client profiles, and therapy processes

- Herschell AD, Taber-Thomas SM, Kolko DJ, McLeod BD, Jackson CB. J. Emot. Behav. Disord. (Austin) 2020; 28(4): 223-234.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Understanding bullying, victimization, and bystander behaviors through resource control theory**

- Clark KN, Dorio NB, Demaray MK, Malecki CK. Child Youth Care Forum 2020; 49(4): 489-510.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Understanding the linkages between parental monitoring, school academic engagement, substance use, and suicide among adolescents in U.S.**

- Moon SS, Kim YJ, Parrish D. Child Youth Care Forum 2020; 49(6): 953-968.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Understanding the predictors of young drivers' speeding intention and behaviour in a three-month longitudinal study**

- Vankov D, Schroeter R, Twisk D. Accid. Anal. Prev. 2020; 151: e105859.  
(Copyright 2020, Elsevier Publishing)

## **Urban youth in transformation: considerations for a sociology of Trap subculture**

- Conti U. It. Sociol. Rev. 2020; 10(2): 257-270.  
(Copyright 2020, Quiedit)

## **Using friendship ties to understand the prevalence of, and factors associated with, intimate partner violence among adolescents and young adults in Kenya: cross-sectional, respondent-driven survey study**

- Memiah P, Kamau A, Opanga Y, Muhula S, Nyakeriga E, Humwa F, Cook C, Kingori C, Muriithi J. Interact. J. Med. Res. 2020; 9(4): e19023.  
(Copyright 2020, JMIR Publications)

## **Verbal aggression among students with emotional and behavioral disorders: teacher perceptions of harm, levels of concern, and relationship with certification status**

- Smith SW, Poling DV, Worth MR, Zhou SJ, Taylor GG. J. Emot. Behav. Disord. (Austin) 2020; 28(4): 209-222.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Why do women talk about it? Reasons for disclosure of sexual victimization and associated symptomology**

- Carson KW, Babad S, Brown EJ, Nikulina V. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Youth cognition surrounding bullying of peers with disabilities: inclusion, intervention, and the role of the group**

- Mulvey KL, McMillian L, Irvin MJ, Carlson RG. J. Emot. Behav. Disord. (Austin) 2020; 28(1): 17-28.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Youth crime as a 'way of life'? Prevalence and criminal career correlates among a sample of juvenile detainees in Australia**

- Payne JL, Roffey N. Aust. N. Zeal. J. Criminol. 2020; 53(4): 460-476.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## **Age: Elder Adults**

### **A harmful care: the association of informal caregiver burnout with depression, subjective health, and violence**

- Gérain P, Zech E. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## A postural assessment utilizing machine learning prospectively identifies older adults at a high risk of falling

- Forth KE, Wirlé KL, Adams SD, Rianon NJ, Lieberman Aiden E, Madansingh SI. *Front. Med.* (Lausanne) 2020; 7: e591517.

(Copyright 2020, Frontiers Media)

## An ecological model of drug and alcohol use and related harms among Aboriginal and Torres Strait Islander Australians: a systematic review of the literature

- Snijder M, Lees B, Stearne A, Ward J, Garlick Bock S, Newton N, Stapiński L. *Prev. Med. Rep.* 2021; 21: e101277.

(Copyright 2021, Elsevier Publishing)

## Comments on: Psychometric properties of the German version of the Fear of Falling Questionnaire-revised (FFQ-R) in a sample of older adults after hip or pelvic fracture

- Özden F. *Aging Clin. Exp. Res.* 2021; ePub(ePub): ePub.

(Copyright 2021, Editrice Kurtis)

## Comparison of preventive effect of seat belt on traumatic brain injury by age in motor vehicle collision

- Chai HS, Choe BH, Hong SJ, Kim SC, Lee HJ, Park KJ, Lee JH, Kim H, Lee SW. *J. Korean Soc. Emerg. Med.* 2020; 31(5): 448-457.

(Copyright 2020, Korean Society of Emergency Medicine)

## Comparison of the new and conventional injury severity scoring systems for predicting mortality in severe geriatric trauma

- Ryu HW, Ahn JY, Seo KS, Park JB, Kim JK, Lee MJ, Ryoo HW, Kim YJ, Kim C, Choe JY, Lee DE, Yeo IH, Moon S, Cho Y, Chung HS, Cho JW, Jung H. *J. Korean Soc. Emerg. Med.* 2020; 31(6): 543-552.

(Copyright 2020, Korean Society of Emergency Medicine)

## Developing age-friendly cities and communities: eleven case studies from around the world

- Rémillard-Boilard S, Buffel T, Phillipson C. *Int. J. Environ. Res. Public Health* 2021; 18(1): e133.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and persistence of fear of falling relate to a different mobility functions in community-dwelling older adults: one-year longitudinal predictive validity study

- Oshima K, Asai T, Fukumoto Y, Yonezawa Y, Nishijima A. *Aging Clin. Exp. Res.* 2021; ePub(ePub): ePub.

(Copyright 2021, Editrice Kurtis)

## Do motor-cognitive and motor-motor dual task training effect differently balance performance in older adults?

- Akin H, Senel A, Taskiran H, Kaya Mutlu E. *Eur. Geriatr. Med.* 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

## Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings

- Huang L, Luo K, Xu J, Xu X, Dong Z. *Safety Sci.* 2021; 134: e105075.

(Copyright 2021, Elsevier Publishing)

## Extrinsic and behavioral fall risk factors in people with Parkinson's disease: an integrative review

- Kuljeerung O, Lach HW. *Rehabil. Nurs.* 2021; 46(1): 3-10.

(Copyright 2021, Association of Rehabilitation Nursing, Publisher John Wiley and Sons)

## Factors associated with optimal patient outcomes after operative repair of isolated hip fractures in the elderly

- deMeireles AJ, Gerhardinger L, Oliphant BW, Jenkins PC, Cain-Nielsen AH, Scott JW, Hemmila MR, Sangji NF. *Trauma Surg. Acute Care Open* 2021; 5(1): e000630.

(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Feasibility of using floor vibration to detect human falls

- Shao Y, Wang X, Song W, Ilyas S, Guo H, Chang WS. Int. J. Environ. Res. Public Health 2021; 18(1): e200.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Geriatric trauma mortality: does trauma center level matter?

- Rogers FB, Morgan ME, Brown CT, Vernon TM, Bresz KE, Cook AD, Malat J, Sohail N, Bradburn EH. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## Kerosene heater fire accident prevention by fool-proof design: consideration of safety design effective for reduction of kerosene leakage fire accident due to misuse by elderly people

- Kawaguchi N, Fukuda T. J. Japan Soc. Safety Eng. 2020; 59(5): 308-321.  
(Copyright 2020, Japan Society for Safety Engineering)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogor A, Močnik, Yuen B. Cities 2020; 107: e102940.  
(Copyright 2020, Elsevier Publishing)

## Mild cognitive impairment is associated with fall-related injury among adults aged ≥65 years in low- and middle-income countries

- Smith L, Jacob L, Kostev K, Butler L, Barnett Y, Pfeifer B, Soysal P, Grabovac I, López-Sánchez GF, Veronese N, Yang L, Oh H, Koyanagi A. Exp. Gerontol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Older adults' experiences with the visual physio-feedback technology and peer-led combined group and home-based exercises

- Thiamwong L. J. Aging Phys. Act. 2021; ePub(ePub): ePub.  
(Copyright 2021, Human Kinetics Publishers)

## Physical factors in age-related physical performance decline in older adults at Lembaga Lansia Indonesia, West Java Branch

- Vitriana V, Defi IR. Maj. Kedokt. Bdg. 2020; 52(3): 160-166.  
(Copyright 2020, Gedung Rumah Sakit Pendidikan Unpad)

## Predictive validity of three home fall hazard assessment tools for older adults in Thailand

- Lektip C, Lapmanee S, Rattananupong T, Lohsoonthorn V, Vorayingsyong A, Woratanarat T, Sirisuk KO, Suttanon P, Petsirasan R, Kitidumrongsuk P, Jiamjarasrangsi W. PLoS One 2020; 15(12): e0244729.  
(Copyright 2020, Public Library of Science)

## Psychosocial barriers of public transport use and social exclusion among older adults: empirical evidence from Lahore, Pakistan

- Al-Rashid MA, Goh HC, Harumain YAS, Ali Z, Campisi T, Mahmood T. Int. J. Environ. Res. Public Health 2021; 18(1): e185.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Relationship between physical performance and frailty syndrome in older adults: the mediating role of physical activity, sedentary time and body composition

- Rodríguez-Gómez I, Mañas A, Losa-Reyna J, Alegre LM, Rodríguez-Mañas L, García-García FJ, Ara I. Int. J. Environ. Res. Public Health 2021; 18(1): e203.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The effectiveness of a recurrent fall prevention program applied to elderly people undergoing fracture treatment

- Gürler H, Bayraktar N. Int. J. Orthop. Trauma Nurs. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effects of gait speed and psychomotor speed on risk for depression and anxiety in older adults with medical comorbidities

- Stahl ST, Altmann HM, Dew MA, Albert SM, Butters M, Gildengers A, Reynolds CF, Karp JF. *J. Am. Geriatr. Soc.* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## The effects of green and urban walking in different time frames on physio-psychological responses of middle-aged and older people in Chengdu, China

- Li H, Liu H, Yang Z, Bi S, Cao Y, Zhang G. *Int. J. Environ. Res. Public Health* 2021; 18(1): e90.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The impact of transitions in caregiving status on depressive symptoms among older family caregivers: findings from the Korean Longitudinal Study of Aging

- Hurh K, Youn HM, Park YS, Park EC, Jang SI. *Int. J. Environ. Res. Public Health* 2021; 18(1): e42.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. *J. Loss Trauma* 2020; 25(2): 141-158.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Understanding implementation factors and participant experiences of a cluster randomised controlled trial to prevent falls among older Aboriginal people: a process evaluation protocol

- Macniven R, Coombes J, Wilson R, Simon A, Mackean T, Hunter K, Ma T, Gwynn J, Sherrington C, Tiedemann A, Hill AM, Delbaere K, Lewis C, Bennett-Brook K, Howie A, Stewart G, Shakespeare M, Rogers K, Ivers RQ, Clapham K. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

# Age: Infants and Children

## "How many times did I not want to live a life because of him": the complex connections between child sexual abuse, disclosure, and self-injurious thoughts and behaviors

- Collin-Vézina D, De La Sablonnière-Griffin M, Sivagurunathan M, Lateef R, Alaggia R, McElvaney R, Simpson M. *Borderline Personal. Disord. Emot. Dysregul.* 2021; 8(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## "The whole wall fell apart, and I felt free for the first time": men's perceptions of helpful responses during discussion of child sexual abuse

- Easton SD, Parchment TM. *Child Abuse Negl.* 2021; 112: e104922.  
(Copyright 2021, Elsevier Publishing)

## "We serve too!": Everyday militarism of children of US service members

- Frain SC, Frain B. *Childhood* 2020; 27(3): 310-324.  
(Copyright 2020, SAGE Publishing)

## A harmful care: the association of informal caregiver burnout with depression, subjective health, and violence

- Gérain P, Zech E. *J. Interpers. Violence* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Accidental oral injuries by electric toothbrush: a report of three cases

- Yamada M, Hino S, Nakamura S, Iijima Y, Kaneko T, Horie N. *Case Rep. Dent.* 2020; 2020: e8819850.  
(Copyright 2020, Hindawi Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Adolescent exposure to violence and intimate-partner violence mediated by mental distress

- Heinze JE, Hsieh HF, Thulin E, Howe K, Miller AL, Zimmerman MA. *J. Appl. Dev. Psychol.* 2021; 72: e101215.  
(Copyright 2021, Elsevier Publishing)

## Advancing knowledge about youth violence: child maltreatment, bullying, dating violence, and intimate partner violence

- Farrington DP, Ttofi MM. *J. Fam. Violence* 2021; 36(1): 109-115.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences (ACEs) research: a bibliometric analysis of publication trends over the first 20 years

- Struck S, Stewart-Tufescu A, Asmundson AJN, Asmundson GGJ, Afifi TO. *Child Abuse Negl.* 2020; 112: e104895.  
(Copyright 2020, Elsevier Publishing)

## Adverse childhood experiences and its association with emotional and behavioral problems in U.S. children of Latino immigrants

- Rosado JI, Ramírez A, Montgomery J, Reyes E, Wang Y. *Child Abuse Negl.* 2021; 112: e104887.  
(Copyright 2021, Elsevier Publishing)

## Adverse childhood experiences and traumatic brain injury among adolescents: findings from the 2016-2018 National Survey of Children's Health

- Jackson DB, Posick C, Vaughn MG, Testa A. *Eur. Child Adolesc. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences on reproductive plans and adolescent pregnancy in the Gulf Resilience on Women's Health Cohort

- Flaviano M, Harville EW. *Int. J. Environ. Res. Public Health* 2021; 18(1): e165.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Alarming increase of cannabis poisoning in pediatric emergencies

- Pérez Hernández A, Croche Santander B, Baquero Gómez C. *Med. Clin. (Barc)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Altered brain creatine cycle metabolites in bipolar I disorder with childhood abuse: a (1)H magnetic resonance spectroscopy study

- Bio DS, Moreno RA, Garcia-Otaduy MC, Nery F, Lafer B, Soeiro-de-Souza MG. *Prog. Neuropsychopharmacol. Biol. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## An exploratory study of the prevalence of mental health symptoms among girls living in 5 childcare institutions in Goa and Mumbai

- Halli P, Khandeparkar P, Kanougya S, Pereira B. *Clin. Epidemiol. Glob. Health* 2021; 9: 179-183.  
(Copyright 2021, Elsevier Publishing)

## An eye-tracking study of interpersonal threat sensitivity and adverse childhood experiences in borderline personality disorder

- Seitz KI, Leitenstorfer J, Krauch M, Hillmann K, Boll S, Ueltzhoeffer K, Neukel C, Kleindienst N, Herpertz SC, Bertsch K. *Borderline Personal. Disord. Emot. Dysregul.* 2021; 8(1): e2.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## An investigation into the association between latent toxoplasmosis and suicide attempts among adolescents

- Yucel H, Acikel SB, Şenel S. *J. Infect. Dev. Ctries.* 2020; 14(12): 1437-1442.  
(Copyright 2020, Open Learning on Enteric Pathogens)

## Anxiety and depression correlates at age 10 in children born extremely preterm

- Moore PS, Mokrova I, Frazier JA, Joseph RM, Santos HP, Dvir Y, Hooper SR, O'Shea TM, Douglass LM, Kuban KCK. *J. Pediatr. Psychol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Approach to analysing correlated contextual factors: an application for studies on violence

- Ramirez MR, Flores JE, Cheng G, Peek-Asa C, Cavanaugh JE. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Associations between individual and collective efficacy beliefs and students' bystander behavior

- Sjögren B, Thornberg R, Wänström L, Gini G. *Psychol. Sch.* 2020; 57(11): 1710-1723.  
(Copyright 2020, John Wiley and Sons)

## Attitudes about child maltreatment in China and the Netherlands

- Woudstra MJ, Emmen RAG, Alink LRA, Wang L, Branger MCE, Mesman J. *Child Abuse Negl.* 2020; 112: e104900.  
(Copyright 2020, Elsevier Publishing)

## Behavioral symptoms of child mental disorders and lifetime substance use in adolescence: a within-family comparison of US siblings

- Kim S, Kim D. *Drug Alcohol Depend.* 2020; 219: e108490.  
(Copyright 2020, Elsevier Publishing)

## Beyond the schoolyard: a multilevel examination of individual, school and school district variables associated with traditional and cyber peer aggression

- Dhungana Sainju K. *Child Youth Care Forum* 2020; 49(5): 769-797.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Breaking down buy-in: can lessons from social psychology increase teacher use of proactive behavior management?

- Robertson RE. *Psychol. Sch.* 2020; 57(11): 1771-1786.  
(Copyright 2020, John Wiley and Sons)

## Bully victimization among children with attention-deficit/hyperactivity disorder: a longitudinal examination of behavioral phenotypes

- Winters RR, Blake JJ, Chen S. *J. Emot. Behav. Disord.* (Austin) 2020; 28(2): 80-91.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Bullying in students who stutter: the role of the quality of the student-teacher relationship and student's social status in the peer group

- Berchiatti M, Badenes-Ribera L, Galiana L, Ferrer A, Longobardi C. *J. School Violence* 2021; 20(1): 17-30.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Cannabis vaping: understanding the health risks of a rapidly emerging trend

- Chadi N, Minato C, Stanwick R. *Paediatr. Child Health* (1996) 2020; 25(Suppl 1): S16-S20.  
(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students

- Lindenbach D, Cullen O, Bhattacharai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. *Child Abuse Negl.* 2020; 112: e104898.  
(Copyright 2020, Elsevier Publishing)

## Characterizing adverse childhood experiences among children and adolescents with prenatal alcohol exposure and fetal alcohol spectrum disorder

- Flannigan K, Kapasi A, Pei J, Murdoch I, Andrew G, Rasmussen C. *Child Abuse Negl.* 2020; 112: e104888.  
(Copyright 2020, Elsevier Publishing)

## Characterizing the impact of adversity, abuse, and neglect on adolescent amygdala resting-state functional connectivity

- Cheng TW, Mills KL, Miranda Dominguez O, Zeithamova D, Perrone A, Sturgeon D, Feldstein Ewing SW, Fisher PA, Pfeifer JH, Fair DA, Mackiewicz Seghete KL. *Dev. Cogn. Neurosci.* 2020; 47: e100894.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Childcare practices among teenage mothers in Ghana: a qualitative study using the ecological systems theory**

- Twintoh RF, Anku PJ, Amu H, Darteh EKM, Korsah KK. BMC Public Health 2021; 21(1): e16.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Childhood adversities and salivary cortisol responses to the Trier Social Stress Test: a systematic review of studies using the Children Trauma Questionnaire (CTQ)**

- Lai CLJ, Lee DYH, Leung MOY. Int. J. Environ. Res. Public Health 2021; 18(1): e29.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Childhood trauma and post-trauma environment affect fear memory and alcohol use differently in male and female mice**

- Vaughan G, Kompanjiec K, Malik S, Bechard AR. Drug Alcohol Depend. 2020; 219: e108471.  
(Copyright 2020, Elsevier Publishing)

## **Children, dying parents and COVID-19**

- Marshall S, Rowland A, Higgins S, Woods C, Jones L, Ranote S, Lawrie I, Murphy F. Br. J. Child Health 2020; 1(4): 161.  
(Copyright 2020, MA Healthcare)

## **Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses**

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. J. Latinx Psychol. 2020; 8(3): 179-201.  
(Copyright 2020, American Psychological Association)

## **Comparison of the effectiveness of Positive Parenting Program and parental management training on the improvement of parent-child relationship**

- Hatamifar K, Zare H, Shahryari Ahmadi M. Q. J. Child Ment. Health 2020; 7(3): 25-39.  
(Copyright 2020, Abbas Ali Hossein Khanzadeh)

## **Competing intergenerational perspectives of living with albinism in Kenya and their implications for children's lives**

- Nyamu IK. Childhood 2020; 27(4): 435-449.  
(Copyright 2020, SAGE Publishing)

## **Delay discounting in children exposed to disaster**

- Matsuyama Y, Fujiwara T, Sawada Y, Yagi J, Mashiko H, Kawachi I. PLoS One 2020; 15(12): e0243994.  
(Copyright 2020, Public Library of Science)

## **Distinct paths to alcohol problems: impacts of childhood maltreatment, attachment insecurity, and interpersonal problems**

- Murase H, Simons RM, Simons JS. Addict. Behav. 2020; 115: e106780.  
(Copyright 2020, Elsevier Publishing)

## **Do students notice stress in teachers? Associations between classroom teacher burnout and students' perceptions of teacher social-emotional competence**

- Oberle E, Gist A, Cooray MS, Pinto JBR. Psychol. Sch. 2020; 57(11): 1741-1756.  
(Copyright 2020, John Wiley and Sons)

## **Does education mitigate terrorism? Examining the effects of educated youth cohorts on domestic terror in Africa**

- Danzell OE, Yeh YY, Pfannenstiel M. Terrorism Polit. Violence 2020; 32(8): 1731-1752.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Dysfunctional family functioning in high socioeconomic status families as a risk factor for the development of psychiatric disorders in adoptees: the Finnish Adoptive Family Study of Schizophrenia

- Myllyaho T, Siira V, Wahlberg KE, Hakko H, Tikkanen V, Läksy K, Roisko R, Niemelä M, Räsänen S. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Economic burden of pediatric prescription opioid poisonings in the United States

- Patel AM, Carroll NV, Wheeler DC, Rose SR, Nadpara PA, Pakyz AL, Ijoma SC. J. Manag. Care Spec. Pharm. 2021; 27(1): 16-26.  
(Copyright 2021, Academy of Managed Care Pharmacy)

## Effectiveness of an attachment-based intervention for the assessment of parenting capacities in maltreating families: a randomized controlled trial

- Asdonk S, Haan WD, Berkel SR, Ijzendoorn MH, Rippe RCA, Schuengel C, Kuiper C, Lindauer RJL, Overbeek M, Alink LRA. Infant Ment. Health J. 2020; 41(6): 821-835.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Emergency visits and hospitalizations for child abuse during the CoViD-19 pandemic

- Kaiser SV, Kornblith AE, Richardson T, Pantell MS, Fleegler EW, Fritz CQ, Parikh K, Zagel A, Sills MR, De Souza HG, Goyal MK, Hogan AH, Heller KR, DeLaroche AM, Cooper JN, Puls HT. Pediatrics 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## Emotional traumatic experiences significantly contribute to identify a maltreated ecophenotype sub-group in eating disorders: experimental evidence

- Monteleone AM, Cascino G, Ruzzi V, Pellegrino F, Patriciello G, Barone E, Carfagno M, Monteleone P, Maj M. Eur. Eat. Disord. Rev. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Epidemiological characteristics of road traffic injuries involving children in three Central American countries, 2012-2015

- Nuñez-Samudio V, Mayorga-Marín F, López Castillo H, Landires I. Int. J. Environ. Res. Public Health 2021; 18(1): e37.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Erosive tooth wear, presence of parafunctional habits and tooth injuries-occurrence in a group of children and adolescents exposed to domestic violence

- Pantelewicz AM, Olczak-Kowalczyk D. J. Clin. Pediatr. Dent. 2020; 44(6): 429-435.  
(Copyright 2020, Journal of Pedodontics)

## Exemplary child abuse from parents' perspectives: qualitative content analysis

- Hamrang Gabalo I, Gharadaghi A, Nemati S. J. Pediatr. Nurs. 2021; 6(3): 1-13.  
(Copyright 2021, Elsevier Publishing)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. J. Latinx Psychol. 2020; 8(4): 332-348.  
(Copyright 2020, American Psychological Association)

## Family violence, PTSD, and parent-child interactions: dyadic data analysis with Mexican families

- Cooper DK, Erolin KS, Wieling E, Durtschi J, Aguilar E, Diaspro-Higuera MO, Garcia-Huidobro D. Child Youth Care Forum 2020; 49(6): 915-940.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Findings of illicit drugs in hair of children at different ages**

- Franz T, Skopp G, Mußhoff F. Int. J. Legal Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system**

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. Fam. Process 2020; ePub(ePub): ePub.  
(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## **Grandma's brownies are not what they used to be: acute intoxication from cannabis ingestion**

- Kam AJ. Paediatr. Child Health (1996) 2020; 25(Suppl 1): S3-S4.  
(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## **Harmful peer aggression in four world regions: relationship between aggressed and aggressor**

- Skrzypiec G, Alinsug E, Nasiruddin UA, Andreou E, Brighi A, Didaskalou E, Guarini A, Heiman T, Kang SW, Kwon S, Olenik-Shemesh D, Ortega-Ruiz R, Romera EM, Roussi-Vergou C, Sandhu D, Sikorska I, Wyra M, Xi J, Yang CC. J. School Violence 2021; 20(1): 1-16.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **How domestically violent fathers impact children's social-emotional development: fathers' psychological functioning, parenting, and coparenting**

- Thompson-Walsh C, Scott KL, Lishak V, Dyson A. Child Abuse Negl. 2020; 112: e104866.  
(Copyright 2020, Elsevier Publishing)

## **Identification of 16p11.q2 deletion syndrome on a child inpatient psychiatric unit: a case report and call for inpatient genetic testing**

- Gibbs W, Bell H, Ajith A, Sadtler K, Escuro K, Brooks D, Edwards S. J. Child Adolesc. Psychiatr. Nurs. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **Impact of a combined philosophy and mindfulness intervention on positive and negative indicators of mental health among pre-kindergarten children: results from a pilot and feasibility study**

- Malboeuf-Hurtubise C, Lefrançois D, Mageau GA, Taylor G, Éthier MA, Gagnon M, DiTomaso C. Front. Psychiatry 2020; 11: e510320.  
(Copyright 2020, Frontiers Media)

## **Implementation and maintenance of a community-based intervention for refugee youth reporting symptoms of post-traumatic stress: lessons from successful sites**

- Lampa E, Sarkadi A, Warner G. Int. J. Environ. Res. Public Health 2021; 18(1): e43.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Incidence and comorbidities of disruptive behavior disorders diagnosed in Finnish specialist psychiatric services**

- Uotila J, Gyllenberg D, Korhonen L, Hinkka-Yli-Salomäki S, Heinonen E, Chudal R, Gissler M, Sourander A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Investigating the prevalence of child abuse in the families with addicted parents in Iran: with emphasis on family risk factors**

- Farnia V, Tatari F, Moradinazar M, Salemi S, Juibari TA, Alikhani M, Abdoli N, Golshani S. Clin. Epidemiol. Glob. Health 2020; 8(4): 1098-1103.  
(Copyright 2020, Elsevier Publishing)

## **Is physical alteration a sufficient reason to prohibit ritual infant circumcision?**

- Jacobs AJ. J. Relig. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Lethality-associated factors in deliberate self-poisoning

- Choi IY, Kim SY, Chang JG, Song HR, Kim WJ, Lee SY, Kim HS, Hong M. J. Korean Acad. Child Adolesc. Psychiatry 2021; 32(1): 17-27.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## Levels of childhood traumatic experiences and dissociative symptoms in patients with major depression: is dissociative depression real?

- Belli H, Ural C, Sagaltici E, Solmaz M, Akbudak M. Psychiatry Behav. Sci. 2020; 10(4): 178-184.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## Long-term effect of adverse childhood experiences, school disengagement, and reasons for leaving school on delinquency in adolescents who dropout

- Bae SM. Front. Psychol. 2020; 11: e2096.  
(Copyright 2020, Frontiers Research Foundation)

## Longitudinal association between emotion-related parenting behavior and child aggression: the moderating role of parent-child physiological synchrony

- Ahemaitijiang N, Ren H, Wang H, Han ZR. Aggressive Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Longitudinal relations between students' social status and their roles in bullying: the mediating role of self-perceived social status

- Pozzoli T, Gini G. J. School Violence 2021; 20(1): 76-88.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Managing the risk from children's travel cups

- Cameron A, Colbert SD, Macleod A, Gill HS. Emerg. Med. J. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Mapping children's play and violence in Kashmir

- Malik AN. Childhood 2020; 27(3): 354-368.  
(Copyright 2020, SAGE Publishing)

## Measuring traumatic reactions in Palestinian children: a psychometric assessment of the Children Revised Impact of Event Scale-Arabic Version (CRIES-13A)

- Veronese G, Pepe A. Child Psychiatry Hum. Dev. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Mental health issues among caregivers of young children in rural China: prevalence, risk factors, and links to child developmental outcomes

- Zhang S, Wang L, Xian Y, Bai Y. Int. J. Environ. Res. Public Health 2021; 18(1): e197.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Miami-Dade County Juvenile Weapons Offenders Program (JWOP): a potential model to reduce firearm crime recidivism nationwide

- Soe-Lin H, Sarver A, Kaufman J, Sutherland M, Ginzburg E. Trauma Surg. Acute Care Open 2021; 5(1): e000637.  
(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Militarized everyday lives, logics and responses among children and youth in a violent community in urban Brazil

- Ursin M. Childhood 2020; 27(3): 325-339.  
(Copyright 2020, SAGE Publishing)

## Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. Int. J. Environ. Res. Public Health 2021; 18(1): e224.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mothers of children removed under a care order: outcomes and experiences

- Richardson V, Brammer A. J. Soc. Welfare Fam. Law 2020; 42(3): 360-376.

(Copyright 2020, Informa - Taylor and Francis Group)

## National preparedness survey of pediatric intensive care units with simulation centers during the coronavirus pandemic

- Abulebda K, Ahmed RA, Auerbach MA, Bona AM, Falvo LE, Hughes PG, Gross IT, Sarmiento EJ, Barach PR. World J. Crit. Care Med. 2020; 9(5): 74-87.

(Copyright 2020, Baishideng Publishing Group)

## Neuroanatomical changes associated with conduct disorder in boys: influence of childhood maltreatment

- Gao Y, Jiang Y, Ming Q, Zhang J, Ma R, Wu Q, Dong D, Sun X, He J, Cao W, Yuan S, Yao S. Eur. Child Adolesc. Psychiatry 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Opioid overdose events and child maltreatment indicators: differential county-level associations

- Rebbe R, Bishop AS, Ahn J, Mienko JA. Child. Youth Serv. Rev. 2020; 119: e105671.

(Copyright 2020, Elsevier Publishing)

## Opportunities to address men's health during the perinatal period - Puerto Rico, 2017

- Salvesen von Essen B, Kortsmid K, D'Angelo DV, Warner L, Smith RA, Simon C, Garfield CF, Virella WH, Vargas Bernal MI. MMWR Morb. Mortal. Wkly. Rep. 2021; 69(5152): 1638-1641.

(Copyright 2021, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Paracetamol overdose in the newborn and infant: a life-threatening event

- Locci C, Cuzzolin L, Capobianco G, Antonucci R. Eur. J. Clin. Pharmacol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pediatric suicide screening: a review of the evidence

- Milliman CC, Dwyer PA, Vessey JA. J. Pediatr. Nurs. 2020; 59: 1-9.

(Copyright 2020, Elsevier Publishing)

## Pediatric traumatic abdominal wall hernia as a component of the seatbelt syndrome: a case series and review of the literature

- Sorber R, Pedroso FE, Cappiello CD, Kunisaki SM, Jelin EB, Rhee DS. Pediatr. Surg. Int. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. Child Youth Care Forum 2020; 49(4): 647-660.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit

- Wright T, Stevens S, Reed PW, Woudles TA. Infant Ment. Health J. 2020; 41(6): 770-782.

(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## **Post-traumatic stress reactions in caregivers of children and adolescents/young adults with severe diseases: a systematic review of risk and protective factors**

- Carmassi C, Dell'Oste V, Foghi C, Bertelloni CA, Conti E, Calderoni S, Battini R, Dell'osso L. *Int. J. Environ. Res. Public Health* 2021; 18(1): e189.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Predicting self-harm within six months after initial presentation to youth mental health services: a machine learning study**

- Iorfino F, Ho N, Carpenter JS, Cross SP, Davenport TA, Hermens DF, Yee H, Nichles A, Zmicerevska N, Guastella A, Scott E, Hickie IB. *PLoS One* 2020; 15(12): e0243467.

(Copyright 2020, Public Library of Science)

## **Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis**

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. *Drug Alcohol Depend.* 2020; 219: e108459.

(Copyright 2020, Elsevier Publishing)

## **Private humanitarian responses to disaster vulnerabilities: the Chernobyl children from Belarus in Italy**

- Zhukova E. *Childhood* 2020; 27(2): 238-253.

(Copyright 2020, SAGE Publishing)

## **Psychometric analysis of a school social climate scale: input elements for the investigation and promotion of well-being**

- Bravo-Sanzana M, Miranda-Zapata E, Miranda H. *Front. Psychol.* 2020; 11: e605326.

(Copyright 2020, Frontiers Research Foundation)

## **Risk factors of academic performance: experiences of school violence, school safety concerns, and depression by gender**

- Kim YK, Sanders JE, Makubuya T, Yu M. *Child Youth Care Forum* 2020; 49(5): 725-742.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Socially demoralizing environments and the development of the street code from childhood to emerging adulthood**

- Berg MT, Lei MK, Simons RL. *J. Quant. Criminol.* 2020; 36(1): 207-233.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Street egohood: an alternative perspective of measuring neighborhood and spatial patterns of crime**

- Kim YA, Hipp JR. *J. Quant. Criminol.* 2020; 36(1): 29-66.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Suicidal ideation, psychological distress and child-to-parent violence: a gender analysis**

- Martínez-Ferrer B, Romero-Abrio A, León-Moreno C, Villarreal-González ME, Musitu-Ferrer D. *Front. Psychol.* 2020; 11: e575388.

(Copyright 2020, Frontiers Research Foundation)

## **Suicidal mental imagery in psychiatrically hospitalized adolescents**

- Lawrence HR, Nesi J, Burke TA, Liu RT, Spirito A, Hunt J, Wolff JC. *Res. Child Adolesc. Psychopathol.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **The association of family functions among juvenile delinquent children in rehabilitation centres in Nairobi and Kiambu Counties-Kenya**

- Kioko R, Mutavi T. *Res. Humanit. Soc. Sci.* 2020; 10(21): 64-70.

(Copyright 2020, IISTE)

# SafetyLit® Weekly Literature Update Bulletin

---

## The clinical utility of the Children's Communication Checklist-2 in children with early childhood traumatic brain injury

- Fisher AP, Gies LM, Chapman L, Aguilar JM, Yeates KO, Taylor HG, Wade SL. Clin. Neuropsychol. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## The contribution of online gaming and peer conformity to student bullying behavior

- Pratiwi R, Karneli Y. J. Aplikasi IPTEK Indones. 2020; 4(3): 155-161.

(Copyright 2020, Universitas Negeri Padang)

## The correlation between oral self-harm and ethnicity in institutionalized children

- Stoica AM, Stoica OE, Vlad RE, Pop AM, Monea M. Children (Basel) 2021; 8(1): e2.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The crime of animal abuse in two nonwestern cities: prevalence, perpetrators, and pathways

- Hughes LA, Antonaccio O, Botchkovar EV. J. Quant. Criminol. 2020; 36(1): 67-94.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effect of childhood traumatic brain injury on verbal fluency performance: a systematic review and meta-analysis

- Cermak CA, Scratch SE, Kakonge L, Beal DS. Neuropsychol. Rev. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 3-11.

(Copyright 2020, IISTE)

## The efficacy of the family check-up on children's emotional and behavior problems in early elementary school

- Garbacz SA, McIntyre LL, Stormshak EA, Kosty DB. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 67-79.

(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The exploration of size and toddler interaction with liquid laundry detergent capsules

- Richmond A, Schwebel DC, Morgan CH, Liang ZW, Bouteille A, Buso P, Mata A, Stijntjes G. PLoS One 2020; 15(12): e0244481.

(Copyright 2020, Public Library of Science)

## The feasibility of fNIRS as a diagnostic tool for pediatric TBI: a pilot study

- Da C, Jj L, Metting Z, Se R, Jm S, Jwj E, van der Naalt J. Eur. J. Paediatr. Neurol. 2020; 30: 22-24.

(Copyright 2020, Elsevier Publishing)

## The impact of childhood traumatic experiences on self-esteem and interpersonal relationships

- Ozdemir N, Sahin S. Psychiatry Behav. Sci. 2020; 10(4): 185-191.

(Copyright 2020, Turkish Association for Psychopharmacology)

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. Child Abuse Negl. 2020; 112: e104904.

(Copyright 2020, Elsevier Publishing)

## The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. J. Loss Trauma 2020; 25(2): 141-158.

(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The mediating role of teacher self-efficacy in the relation between teacher-child race mismatch and conflict

- Kunemund RL, McCullough SN, Williams CD, Miller CC, Sutherland KS, Conroy MA, Granger K. *Psychol. Sch.* 2020; 57(11): 1757-1770.  
(Copyright 2020, John Wiley and Sons)

## The relationship between adverse childhood experiences and sleep problems among adolescent students: mediation by depression or anxiety

- Park EJ, Kim SY, Kim Y, Sung D, Kim B, Hyun Y, Jung Ki, Lee SY, Kim H, Park S, Kim BN, Park MH. *Int. J. Environ. Res. Public Health* 2021; 18(1): e236.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between exposure of Palestinian youth to community violence and internalizing and externalizing symptoms: do gender and social support matter?

- Haj-Yahia MM, Leshem B, Guterman NB. *Child Abuse Negl.* 2020; 112: e104906.  
(Copyright 2020, Elsevier Publishing)

## The relationship between trauma symptoms and immediate and delayed suggestibility in children who have been sexually abused

- Gudjonsson G, Vagni M, Maiorano T, Pajardi D. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 250-263.  
(Copyright 2020, John Wiley and Sons)

## The roles of child maltreatment types and peer relationships on behavior problems in early adolescence

- Yoon D, Yoon S, Pei F, Ploss A. *Child Abuse Negl.* 2020; 112: e104921.  
(Copyright 2020, Elsevier Publishing)

## Transfers of pediatric patients with isolated injuries to a rural Level 1 Orthopedic Trauma Center in the United States: are they all necessary?

- Smithson KB, Parham SG, Mears SC, Siegel ER, Crawley L, Sachleben BC. *Arch. Orthop. Trauma Surg.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Springer Verlag)

## Traumatic brain injury and school readiness among preschool-aged children in the United States

- Jackson DB, Testa A, Vaughn MG. *Pediatr. Neurol.* 2020; 116: 2-6.  
(Copyright 2020, Elsevier Publishing)

## Treatment-as-usual for child physical abuse in community mental health centers: therapist characteristics, client profiles, and therapy processes

- Herschell AD, Taber-Thomas SM, Kolko DJ, McLeod BD, Jackson CB. *J. Emot. Behav. Disord. (Austin)* 2020; 28(4): 223-234.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Understanding bullying, victimization, and bystander behaviors through resource control theory

- Clark KN, Dorio NB, Demaray MK, Malecki CK. *Child Youth Care Forum* 2020; 49(4): 489-510.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Urban youth in transformation: considerations for a sociology of Trap subculture

- Conti U. *It. Sociol. Rev.* 2020; 10(2): 257-270.  
(Copyright 2020, Quiedit)

## Verbal aggression among students with emotional and behavioral disorders: teacher perceptions of harm, levels of concern, and relationship with certification status

- Smith SW, Poling DV, Worth MR, Zhou SJ, Taylor GG. *J. Emot. Behav. Disord. (Austin)* 2020; 28(4): 209-222.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Violence against children in the time of COVID-19: What we have learned, what remains unknown and the opportunities that lie ahead**

- Fore HH. Child Abuse Negl. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Youth cognition surrounding bullying of peers with disabilities: inclusion, intervention, and the role of the group**

- Mulvey KL, McMillian L, Irvin MJ, Carlson RG. J. Emot. Behav. Disord. (Austin) 2020; 28(1): 17-28.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Youth crime as a 'way of life'? Prevalence and criminal career correlates among a sample of juvenile detainees in Australia**

- Payne JL, Roffey N. Aust. N. Zeal. J. Criminol. 2020; 53(4): 460-476.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## **Age: Young Adults**

### **"How many times did I not want to live a life because of him": the complex connections between child sexual abuse, disclosure, and self-injurious thoughts and behaviors**

- Collin-Vézina D, De La Sablonnière-Griffin M, Sivagurunathan M, Lateef R, Alaggia R, McElvaney R, Simpson M. Borderline Personal. Disord. Emot. Dysregul. 2021; 8(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

### **"The whole wall fell apart, and I felt free for the first time": men's perceptions of helpful responses during discussion of child sexual abuse**

- Easton SD, Parchment TM. Child Abuse Negl. 2021; 112: e104922.  
(Copyright 2021, Elsevier Publishing)

### **A driver training program intervention for student drivers with autism spectrum disorder: a multi-site randomised controlled trial**

- Vindin P, Cordier R, Wilson NJ, Lee H. J. Autism Dev. Disord. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

### **Academic factors associated with college students' prescription stimulant misuse in daily life: an ecological analysis of multiple levels**

- Barringer A, Papp LM. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

### **Adolescent exposure to violence and intimate-partner violence mediated by mental distress**

- Heinze JE, Hsieh HF, Thulin E, Howe K, Miller AL, Zimmerman MA. J. Appl. Dev. Psychol. 2021; 72: e101215.  
(Copyright 2021, Elsevier Publishing)

### **Adverse childhood experiences on reproductive plans and adolescent pregnancy in the Gulf Resilience on Women's Health Cohort**

- Flaviano M, Harville EW. Int. J. Environ. Res. Public Health 2021; 18(1): e165.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### **Association of prior concussion with hippocampal volume and symptoms in collegiate-aged athletes**

- Meier T, Espana L, Kirk A, Nader AM, Powell J, Nelson LD, Mayer A, Brett BL. J. Neurotrauma 2021; ePub(ePub): ePub.  
(Copyright 2021, Mary Ann Liebert Publishers)

### **Athlete concussion history recall is underestimated: a validation study of self-reported concussion history among current professional rugby union players**

- Cunningham J, Broglio S, Wyse J, Mc Hugh C, Farrell G, Denvir K, Wilson F. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullying in research: how does it manifest in medical students?

- Alamri Y. Postgrad. Med. J. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Change matters: binge drinking and drugging victimization over time in three college freshman cohorts

- Butler LC, Fisher BS, Schilling R, Lasky NV, Swan SC. J. School Violence 2021; 20(1): 45-61.  
(Copyright 2021, Informa - Taylor and Francis Group)

## College students' responses to their sexually assaulted friends: impact of rape myth acceptance, prior victimization, and social relationships

- Rich K, Seffrin PM, McNichols E. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. J. Latinx Psychol. 2020; 8(3): 179-201.  
(Copyright 2020, American Psychological Association)

## Comparison of preventive effect of seat belt on traumatic brain injury by age in motor vehicle collision

- Chai HS, Choe BH, Hong SJ, Kim SC, Lee HJ, Park KJ, Lee JH, Kim H, Lee SW. J. Korean Soc. Emerg. Med. 2020; 31(5): 448-457.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Craving management: exploring factors that influence momentary craving-related risk of cannabis use among young adults

- Enkema MC, Hallgren KA, Bowen S, Lee CM, Larimer ME. Addict. Behav. 2020; 115: e106750.  
(Copyright 2020, Elsevier Publishing)

## Does cyber dating abuse victimization increase depressive symptoms or vice versa?

- Toplu-Demirtaş E, May RW, Seibert GS, Fincham FD. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Ethnic discrimination, sexism, and depression among Latinx women: the roles of anxiety sensitivity and expressive suppression

- Mata-Greve F, Torres L. J. Latinx Psychol. 2020; 8(4): 317-331.  
(Copyright 2020, American Psychological Association)

## Evaluating mental health literacy and help-seeking behaviours in UK university students: a country wide study

- Gorczynski P, Sims-Schouten W, Wilson C. J. Public Ment. Health 2020; 19(4): 311-319.  
(Copyright 2020, Emerald Group Publishing)

## Examining causal attributions for depression, alcohol use disorder, and schizophrenia in a diverse sample of international students at U.S. universities

- Knittel BA, Cherenack EM, Friis EA. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Exploring the radicalization process in young women

- Morgades-Bamba CI, Raynal P, Chabrol H. Terrorism Polit. Violence 2020; 32(7): 1439-1457.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Exposure to violence, firearm involvement, and socioemotional consequences among California adults

- Aubel AJ, Pallin R, Wintemute GJ, Kravitz-Wirtz N. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Factors associated with post-traumatic stress disorder among bereaved family members and surviving students two and half years after the Sewol ferry accident in South Korea**

- Lee SH, Noh JW, Kim KB, Kim EJ, Oh J, Chae JH. Psychiatry Res. 2021; 296: e113666.

(Copyright 2021, Elsevier Publishing)

## **Family belongingness attenuates entrapment and buffers its association with suicidal ideation in a sample of Dutch sexual minority emerging adults**

- Parra LA, van Bergen DD, Dumon E, Kretschmer T, la Roi C, Portzky G, Frost DM. Arch. Sex. Behav. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment**

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. J. Latinx Psychol. 2020; 8(4): 332-348.

(Copyright 2020, American Psychological Association)

## **Family violence, PTSD, and parent-child interactions: dyadic data analysis with Mexican families**

- Cooper DK, Erolin KS, Wieling E, Durtschi J, Aguilar E, Diaspro-Higuera MO, Garcia-Huidobro D. Child Youth Care Forum 2020; 49(6): 915-940.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Feminist activism and YPAR: privileged girls interrupt rape culture**

- Proweller A, Catlett BS, Crabtree-Nelson S. Violence Against Women 2021; ePub(ePub): ePub.

(Copyright 2021, SAGE Publishing)

## **Gender-specific physical activity-related injuries and risk factors among university students in China: a multicentre population-based cross-sectional study**

- Cai W, Chen S, Li L, Yue P, Yu X, Gao L, Yang W, Jia C, Gao Y. BMJ Open 2020; 10(12): e040865.

(Copyright 2020, BMJ Publishing Group)

## **Has bipolar disorder become a predominantly female gender related condition? Analysis of recently published large sample studies**

- Dell'osso B, Cafaro R, Ketter TA. Int. J. Bipolar Disord. 2021; 9(1): e3.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Heterogeneity in the co-occurrence of depression and anxiety symptoms among youth survivors: a longitudinal study using latent profile analysis**

- Wang Y, Ge F, Zhang J, Zhang W. Early Interv. Psychiatry 2021; ePub(ePub): ePub.

(Copyright 2021, John Wiley and Sons)

## **How domestically violent fathers impact children's social-emotional development: fathers' psychological functioning, parenting, and coparenting**

- Thompson-Walsh C, Scott KL, Lishak V, Dyson A. Child Abuse Negl. 2020; 112: e104866.

(Copyright 2020, Elsevier Publishing)

## **Injury prevention knowledge, beliefs and strategies in elite female footballers at the FIFA Women's World Cup France 2019**

- Geertsema C, Geertsema L, Farooq A, Harøy J, Oester C, Weber A, Bahr R. Br. J. Sports Med. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## **Licit drug use among college students: the importance of knowledge about drugs, live at home and peer influence**

- Alves R, Precioso J, Becoña E. J. Psychoactive Drugs 2020; ePub(ePub): ePub.

(Copyright 2020, Haight-Ashbury Publications in association with the Haight-Ashbury Free Medical Clinic)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Longitudinal association between emotion-related parenting behavior and child aggression: the moderating role of parent-child physiological synchrony**

- Ahemaitijiang N, Ren H, Wang H, Han ZR. Aggressive Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa**

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Managing the risk from children's travel cups**

- Cameron A, Colbert SD, Macleod A, Gill HS. Emerg. Med. J. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Mental health issues among caregivers of young children in rural China: prevalence, risk factors, and links to child developmental outcomes**

- Zhang S, Wang L, Xian Y, Bai Y. Int. J. Environ. Res. Public Health 2021; 18(1): e197.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis**

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. Int. J. Environ. Res. Public Health 2021; 18(1): e224.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Mindfulness, anxiety, and perceived stress in university students: comparing a mindfulness-based intervention (MBI) against active and traditional control conditions**

- Dark-Freudeman A, Jones C, Terry C. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Mothers of children removed under a care order: outcomes and experiences**

- Richardson V, Brammer A. J. Soc. Welfare Fam. Law 2020; 42(3): 360-376.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Obsessive-compulsive symptoms and problematic alcohol use: the explanatory role of drinking motives**

- Bakhshai J, Storch EA, Zvolensky MJ. Addict. Behav. 2020; 115: e106734.  
(Copyright 2020, Elsevier Publishing)

## **Opioid overdose events and child maltreatment indicators: differential county-level associations**

- Rebbe R, Bishop AS, Ahn J, Mienko JA. Child. Youth Serv. Rev. 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## **Opportunities to address men's health during the perinatal period - Puerto Rico, 2017**

- Salvesen von Essen B, Kortsmit K, D'Angelo DV, Warner L, Smith RA, Simon C, Garfield CF, Virella WH, Vargas Bernal MI. MMWR Morb. Mortal. Wkly. Rep. 2021; 69(5152): 1638-1641.  
(Copyright 2021, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Pervasiveness of depression, anxiety and stress among university students during the COVID-19 nationwide block: a cross-sectional web-based survey**

- Bajpai A. Int. J. Indian Psychol. 2020; 8(3): e12.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## **Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit**

- Wright T, Stevens S, Reed PW, Wouldes TA. Infant Ment. Health J. 2020; 41(6): 770-782.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Post-traumatic stress reactions in caregivers of children and adolescents/young adults with severe diseases: a systematic review of risk and protective factors**

- Carmassi C, Dell'Oste V, Foghi C, Bertelloni CA, Conti E, Calderoni S, Battini R, Dell'osso L. *Int. J. Environ. Res. Public Health* 2021; 18(1): e189.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Prevalence and correlates of paternal postpartum depression in Saudi Arabia**

- Alghamdi WA, Alyahyawi HY, Shaaban SS, Alharbi RS, Yaghmoor BE, Alnajjar SF, Alshamrani HM. *J. Mens Health* 2020; 16(1): e41-e52.

(Copyright 2020, Elsevier Publishing)

## **Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis**

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. *Drug Alcohol Depend.* 2020; 219: e108459.

(Copyright 2020, Elsevier Publishing)

## **Principles of harm reduction for young people who use drugs**

- Kimmel SD, Gaeta JM, Hadland SE, Hallett E, Marshall BDL. *Pediatrics* 2021; 147(Suppl 2): S240-S248.

(Copyright 2021, American Academy of Pediatrics)

## **Resting-state directional connectivity and anxiety and depression symptoms in adult cannabis users**

- Ma L, Hettema JM, Cousijn J, Bjork JM, Steinberg JL, Keyser-Marcus L, Woisard K, Lu QQ, Roberson-Nay R, Abbate A, Moeller FG. *Biol. Psychiatry Cogn. Neurosci. Neuroimaging* 2020; ePub(ePub): ePub.

(Copyright 2020, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## **Sleep quality moderates the association between psychotic-like experiences and suicidal ideation among help-seeking university students**

- Thompson EC, Jay SY, Andorko ND, Millman ZB, Rouhakhtar PR, Sagun K, Han SC, Herman B, Schiffman J. *Psychiatry Res.* 2021; 296: e113668.

(Copyright 2021, Elsevier Publishing)

## **Socially demoralizing environments and the development of the street code from childhood to emerging adulthood**

- Berg MT, Lei MK, Simons RL. *J. Quant. Criminol.* 2020; 36(1): 207-233.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Street egohood: an alternative perspective of measuring neighborhood and spatial patterns of crime**

- Kim YA, Hipp JR. *J. Quant. Criminol.* 2020; 36(1): 29-66.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Suicidal ideation, psychological distress and child-to-parent violence: a gender analysis**

- Martínez-Ferrer B, Romero-Abrio A, León-Moreno C, Villarreal-González ME, Musitu-Ferrer D. *Front. Psychol.* 2020; 11: e575388.

(Copyright 2020, Frontiers Research Foundation)

## **The association between chronotype and suicidality among students of the medicine and psychology faculties - the mediating role of general mental health indices**

- Mokros, Nowakowska-Domagała K, Koprowicz J, Witusik A, Pietras T. *Chronobiol. Int.* 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

## **The crime of animal abuse in two nonwestern cities: prevalence, perpetrators, and pathways**

- Hughes LA, Antonaccio O, Botchkovar EV. *J. Quant. Criminol.* 2020; 36(1): 67-94.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **The impact of childhood traumatic experiences on self-esteem and interpersonal relationships**

- Ozdemir N, Sahin S. *Psychiatry Behav. Sci.* 2020; 10(4): 185-191.

(Copyright 2020, Turkish Association for Psychopharmacology)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. *Child Abuse Negl.* 2020; 112: e104904.  
(Copyright 2020, Elsevier Publishing)

## The justice system and young adults with substance use disorders

- Siringil Perker S, Chester LEH. *Pediatrics* 2021; 147(Suppl 2): S249-S258.  
(Copyright 2021, American Academy of Pediatrics)

## The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. *J. Loss Trauma* 2020; 25(2): 141-158.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it

- Emerinwe OM, Scent GAT, Chukwu CC. *Res. Humanit. Soc. Sci.* 2020; 10(4): 106-123.  
(Copyright 2020, IISTE)

## The past, present, and future all matter: how time perspective is associated with optimism and sensation seeking among young adults

- Konowalczyk S, Buhl M, Moon J, Mello ZR. *Res. Hum. Dev.* 2019; 16(2): 119-134.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Understanding the predictors of young drivers' speeding intention and behaviour in a three-month longitudinal study

- Vankov D, Schroeter R, Twisk D. *Accid. Anal. Prev.* 2020; 151: e105859.  
(Copyright 2020, Elsevier Publishing)

## Using friendship ties to understand the prevalence of, and factors associated with, intimate partner violence among adolescents and young adults in Kenya: cross-sectional, respondent-driven survey study

- Memiah P, Kamau A, Opanga Y, Muhula S, Nyakeriga E, Humwa F, Cook C, Kingori C, Muriithi J. *Interact. J. Med. Res.* 2020; 9(4): e19023.  
(Copyright 2020, JMIR Publications)

## Why do women talk about it? Reasons for disclosure of sexual victimization and associated symptomology

- Carson KW, Babad S, Brown EJ, Nikulina V. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

# Alcohol and Other Drugs

## Abuse-deterrent extended-release oxycodone and risk of opioid-related harm

- Paljarvi T, Strang J, Quinn PD, Luciano S, Fazel S. *Addiction* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Academic factors associated with college students' prescription stimulant misuse in daily life: an ecological analysis of multiple levels

- Barringer A, Papp LM. *J. Am. Coll. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Alarming increase of cannabis poisoning in pediatric emergencies

- Pérez Hernández A, Croche Santander B, Baquero Gómez C. *Med. Clin. (Barc)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Barriers and facilitators to PDMP IS Success in the US: a systematic review**

- Martin HD, Modi SS, Feldman SS. *Drug Alcohol Depend.* 2020; 219: e108460.  
(Copyright 2020, Elsevier Publishing)

## **Behavioral symptoms of child mental disorders and lifetime substance use in adolescence: a within-family comparison of US siblings**

- Kim S, Kim D. *Drug Alcohol Depend.* 2020; 219: e108490.  
(Copyright 2020, Elsevier Publishing)

## **Cannabis vaping: understanding the health risks of a rapidly emerging trend**

- Chadi N, Minato C, Stanwick R. *Paediatr. Child Health* (1996) 2020; 25(Suppl 1): S16-S20.  
(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## **Causes of death among U.S. Veterans with a prior nonfatal opioid overdose**

- Warfield S, Karras E, Lilly C, Brumage M, Bossarte RM. *Drug Alcohol Depend.* 2021; 219: e108484.  
(Copyright 2021, Elsevier Publishing)

## **Change matters: binge drinking and drugging victimization over time in three college freshman cohorts**

- Butler LC, Fisher BS, Schilling R, Lasky NV, Swan SC. *J. School Violence* 2021; 20(1): 45-61.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Characteristics of drug-facilitated sexual assault in Spain**

- Quintana JM, García-Maroto, Moreno O, Manzanero AL. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 215-223.  
(Copyright 2020, John Wiley and Sons)

## **Childhood trauma and post-trauma environment affect fear memory and alcohol use differently in male and female mice**

- Vaughan G, Kompanijec K, Malik S, Bechard AR. *Drug Alcohol Depend.* 2020; 219: e108471.  
(Copyright 2020, Elsevier Publishing)

## **Craving management: exploring factors that influence momentary craving-related risk of cannabis use among young adults**

- Enkema MC, Hallgren KA, Bowen S, Lee CM, Larimer ME. *Addict. Behav.* 2020; 115: e106750.  
(Copyright 2020, Elsevier Publishing)

## **Diagnostic correlates of nonsuicidal self-injury disorder among veterans with psychiatric disorders**

- Patel TA, Mann AJD, Blakey SM, Aunon FM, Calhoun PS, Beckham JC, Kimbrel NA. *Psychiatry Res.* 2020; 296: e113672.  
(Copyright 2020, Elsevier Publishing)

## **Differences in the risk profiles of drunk and drug drivers: evidence from a mandatory roadside survey**

- Alcañiz M, Guillén M, Santolino M. *Accid. Anal. Prev.* 2020; 151: e105947.  
(Copyright 2020, Elsevier Publishing)

## **Distinct paths to alcohol problems: impacts of childhood maltreatment, attachment insecurity, and interpersonal problems**

- Murase H, Simons RM, Simons JS. *Addict. Behav.* 2020; 115: e106780.  
(Copyright 2020, Elsevier Publishing)

## **Does husband's alcohol consumption increase the risk of domestic violence during the pregnancy and postpartum periods in Nepalese women?**

- Bhatta N, Assanangkornchai S, Rajbhandari I. *BMC Public Health* 2021; 21(1): e5.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## E-cigarette or vaping product-use-associated lung injury partly due to the new-psychoactive-substances

- Waszkiewicz N. J. Am. Coll. Emerg. Physicians Open 2020; 1(6): e1776.

(Copyright 2020, John Wiley and Sons)

## Economic burden of pediatric prescription opioid poisonings in the United States

- Patel AM, Carroll NV, Wheeler DC, Rose SR, Nadpara PA, Pakyz AL, Ijoma SC. J. Manag. Care Spec. Pharm. 2021; 27(1): 16-26.

(Copyright 2021, Academy of Managed Care Pharmacy)

## Estimating drug consumption during a college sporting event from wastewater using liquid chromatography mass spectrometry

- Lemas DJ, Loop MS, Duong M, Schleffer A, Collins C, Bowden JA, Du X, Patel K, Ciesielski AL, Ridge Z, Wagner J, Subedi B, Delcher C. Sci. Total Environ. 2020; 764: e143963.

(Copyright 2020, Elsevier Publishing)

## Evidence of increased Fentanyl use during the COVID-19 pandemic among opioid agonist treatment patients in Ontario, Canada

- Morin KA, Acharya S, Eibl JK, Marsh DC. Int. J. Drug Policy 2020; 90: e103088.

(Copyright 2020, Elsevier Publishing)

## Examining associations between licensed and unlicensed outlet density and cannabis outcomes from preopening to postopening of recreational cannabis outlets

- Pedersen ER, Firth CL, Rodriguez A, Shih RA, Seelam R, Kraus L, Dunbar MS, Tucker JS, Kilmer B, D'Amico EJ. Am. J. Addict. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Examining causal attributions for depression, alcohol use disorder, and schizophrenia in a diverse sample of international students at U.S. universities

- Knettel BA, Cherenack EM, Friis EA. J. Am. Coll. Health 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

## Findings of illicit drugs in hair of children at different ages

- Franz T, Skopp G, Mußhoff F. Int. J. Legal Med. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Geospatial and temporal associations between increases in opioid deaths, socioeconomics, and rates of sexually transmitted infections in the northeast United States 2012-2017

- Drewes MR, Jones J, Christiansen EN, Wilson JP, Allen B, Sloan CD. Int. J. Environ. Res. Public Health 2021; 18(1): e62.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Grandma's brownies are not what they used to be: acute intoxication from cannabis ingestion

- Kam AJ. Paediatr. Child Health (1996) 2020; 25(Suppl 1): S3-S4.

(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## Homegrown perceptions about the medical use and potential abuse of CBD and THC

- McFadden BR, Malone T. Addict. Behav. 2020; 115: e106799.

(Copyright 2020, Elsevier Publishing)

## How high? Trends in cannabis use prior to first admission to inpatient psychiatry in Ontario, Canada, between 2007 and 2017

- McGuckin T, Ferro MA, Hammond D, Stewart S, Maloney-Hall B, Madi N, Porath A, Perlman CM. Can. J. Psychiatry 2020; ePub(ePub): ePub.

(Copyright 2020, Canadian Psychiatric Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of lockdown due to CoViD-19 on the modalities of intoxicated patients presenting to the emergency room**

- Fayed MM, Sharif AF. Prehosp. Disaster Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## **Intentional death caused by the overdose of nonprescription drugs: an autopsy case of acetaminophen poisoning**

- Kim M, Lee SD, Kim MY. Korean J. Leg. Med. (2014) 2020; 44(3): 134-139.  
(Copyright 2020, Korean Society for Legal Medicine)

## **Interpol review of controlled substances 2016-2019**

- Jones NS, Comparin JH. Forensic Sci. Int. 2020; 2: 608-669.  
(Copyright 2020, Elsevier Publishing)

## **Investigating the prevalence of child abuse in the families with addicted parents in Iran: with emphasis on family risk factors**

- Farnia V, Tatari F, Moradinazar M, Salemi S, Juibari TA, Alikhani M, Abdoli N, Golshani S. Clin. Epidemiol. Glob. Health 2020; 8(4): 1098-1103.  
(Copyright 2020, Elsevier Publishing)

## **Licit drug use among college students: the importance of knowledge about drugs, live at home and peer influence**

- Alves R, Precioso J, Becoña E. J. Psychoactive Drugs 2020; ePub(ePub): ePub.  
(Copyright 2020, Haight-Ashbury Publications in association with the Haight-Ashbury Free Medical Clinic)

## **Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa**

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Masculinising testosterone treatment and effects on preclinical cardiovascular disease, muscle strength and power, aggression, physical fitness and respiratory function in transgender men: protocol for a 10-year, prospective, observational cohort study in Denmark at the Body Identity Clinic (BIC)**

- Lehmann Christensen L, Glintborg D, Taulbjerg Kristensen T, Diederichsen A, T'sjoen G, Frystyk J, Skovsager Andersen M. BMJ Open 2020; 10(12): e045714.  
(Copyright 2020, BMJ Publishing Group)

## **Memories of a death threat: negative consequences of unconscious thoughts about a terrorist attack on attitudes towards alcohol**

- Pradel F, Sattler S. Omega (Westport) 2020; ePub(ePub): ePub.  
(Copyright 2020, Baywood Publishing)

## **Michigan system for opioid overdose surveillance**

- Goldstick J, Ballesteros A, Flannagan C, Roche J, Schmidt C, Cunningham RM. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Obsessive-compulsive symptoms and problematic alcohol use: the explanatory role of drinking motives**

- Bakhshaei J, Storch EA, Zvolensky MJ. Addict. Behav. 2020; 115: e106734.  
(Copyright 2020, Elsevier Publishing)

## **Opioid overdose events and child maltreatment indicators: differential county-level associations**

- Rebbe R, Bishop AS, Ahn J, Mienko JA. Child. Youth Serv. Rev. 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Opioid-involved emergency department visits in the National Hospital Care Survey and the National Hospital Ambulatory Medical Care Survey

- Jackson G, Brown AM, DeFrances C. Adv. Data 2020; (149): 1-15.  
(Copyright 2020, U.S. National Center for Health Statistics)

## Paracetamol overdose in the newborn and infant: a life-threatening event

- Locci C, Cuzzolin L, Capobianco G, Antonucci R. Eur. J. Clin. Pharmacol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit

- Wright T, Stevens S, Reed PW, Woulde TA. Infant Ment. Health J. 2020; 41(6): 770-782.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Potentially fatal ingestion of heat-not-burn cigarettes successfully treated by gastric lavage

- Yumoto T, Hamaguchi H, Mae S, Nakao A. J. Am. Coll. Emerg. Physicians Open 2020; 1(6): 1709-1711.  
(Copyright 2020, John Wiley and Sons)

## Prevalence of alcohol consumption among seafarers and fishermen

- Stoll E, Püschel K, Harth V, Oldenburg M. Int. Marit. Health 2020; 71(4): 265-274.  
(Copyright 2020, International Maritime Health Association, Publisher Via Medica)

## Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. Drug Alcohol Depend. 2020; 219: e108459.  
(Copyright 2020, Elsevier Publishing)

## Principles of harm reduction for young people who use drugs

- Kimmel SD, Gaeta JM, Hadland SE, Hallett E, Marshall BDL. Pediatrics 2021; 147(Suppl 2): S240-S248.  
(Copyright 2021, American Academy of Pediatrics)

## Resting-state directional connectivity and anxiety and depression symptoms in adult cannabis users

- Ma L, Hettema JM, Cousijn J, Bjork JM, Steinberg JL, Keyser-Marcus L, Woisard K, Lu QQ, Roberson-Nay R, Abbate A, Moeller FG. Biol. Psychiatry Cogn. Neurosci. Neuroimaging 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## Suicide attempts and perceived social support among Chinese drug users: the mediating role of self-esteem and depression

- Deng Y, Li X, Liu L, Chui WH. Int. J. Environ. Res. Public Health 2021; 18(1): e208.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The effect of activated charcoal on drug exposure following intravenous administration: a meta-analysis

- Skov K, Graudal NA, Jürgens G. Basic Clin. Pharmacol. Toxicol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Nordic Pharmacological Society, Publisher John Wiley and Sons)

## The effect of contextual information on decision-making in forensic toxicology

- Hamnett HJ, Dror IE. Forensic Sci. Int. 2020; 2: 339-348.  
(Copyright 2020, Elsevier Publishing)

## The fentanyl phase of the opioid epidemic in Cuyahoga County, Ohio, United States

- Deo VS, Gilson TP, Kaspar C, Singer ME. J. Forensic Sci. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Society for Testing and Materials, Publisher John Wiley and Sons)

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. Child Abuse Negl. 2020; 112: e104904.  
(Copyright 2020, Elsevier Publishing)

## The justice system and young adults with substance use disorders

- Siringil Perker S, Chester LEH. Pediatrics 2021; 147(Suppl 2): S249-S258.  
(Copyright 2021, American Academy of Pediatrics)

## Understanding the linkages between parental monitoring, school academic engagement, substance use, and suicide among adolescents in U.S.

- Moon SS, Kim YJ, Parrish D. Child Youth Care Forum 2020; 49(6): 953-968.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Violence, HIV risks, and polysubstance use among HIV-positive people who inject drugs in Ukraine

- Lee JO, Yoon Y, Idrisov B, Kiriazova T, Makarenko O, Sereda Y, Bendiks S, Cody K, Schoenberger SF, Nurius PS, Halim N, Flanigan T, Samet JH, Liebschutz J, Lunze K. AIDS Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# Burns, Electricity, Explosions, Fire, Scalds

## A chemiresistive methane sensor

- Bezdek MJ, Luo SXL, Ku KH, Swager TM. Proc. Natl. Acad. Sci. U. S. A. 2021; 118(2): e2022515118.  
(Copyright 2021, National Academy of Sciences)

## A prospective study of firefighters' PTSD and depression symptoms: the first 3 years of service

- Gulliver SB, Zimering RT, Knight J, Morissette SB, Kamholz BW, Pennington ML, Dobani F, Carpenter TP, Kimbrel NA, Keane TM, Meyer EC. Psychol. Trauma 2021; 13(1): 44-55.  
(Copyright 2021, American Psychological Association)

## A study on cases of fatal burns and their preventability

- Ariyarthna HTDW. Medicolegal J. Sri Lanka 2020; 8(2): 1-6.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## Ammonium nitrate is a risk for environment: a case study of Beirut (Lebanon) chemical explosion and the effects on environment

- Ur Rehman S, Ahmed R, Ma K, Xu S, Aslam MA, Bi H, Liu J, Wang J. Ecotoxicol. Environ. Saf. 2021; 210: e111834.  
(Copyright 2021, Academic Press)

## Analysis of emergency medical rescue in the "8-12" Tianjin Port heavy fire explosion accident

- Dong W, Jin J, Lu M, Ding H, Lv Q, Fan H, Hou S, Fan B. Prehosp. Disaster Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## Collection and measurements of flashback arrestor from industrial sites

- Yashima M. J. Japan Soc. Safety Eng. 2020; 59(6): 424-432.  
(Copyright 2020, Japan Society for Safety Engineering)

## DeepFireNet: a real-time video fire detection method based on multi-feature fusion

- Zhang B, Sun L, Song Y, Shao W, Guo Y, Yuan F. Math. Biosci. Eng. 2020; 17(6): 7804-7818.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Does blast exposure to the torso cause a blood surge to the brain?

- Rubio JE, Skotak M, Alay E, Sundaramurthy A, Subramaniam DR, Kote VB, Yeoh S, Monson K, Chandra N, Unnikrishnan G, Reifman J. Front. Bioeng. Biotechnol. 2020; 8: e573647.  
(Copyright 2020, Frontiers Media)

## Does tympanic membrane perforation have a protective effect on the inner ear in blast-injured patients?

- Taşlı H, Gökgöz MC, Çoban VK, Nagiyev Z, Karakoç. Ulus. Travma Acil Cerrahi Derg. 2020; 27(1): 79-84.  
(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

# SafetyLit® Weekly Literature Update Bulletin

---

## E-cigarette or vaping product-use-associated lung injury partly due to the new-psychoactive-substances

- Waszkiewicz N. J. Am. Coll. Emerg. Physicians Open 2020; 1(6): e1776.  
(Copyright 2020, John Wiley and Sons)

## Emergency evacuation risk assessment and mitigation strategy for a toxic gas leak in an underground space: the case of a subway station in Guangzhou, China

- Feng JR, Gai W, Yan Y. Safety Sci. 2021; 134: e105039.  
(Copyright 2021, Elsevier Publishing)

## Estimating horizontal movement performance of patient beds and the impact on emergency evacuation time

- Kwak J, Lees MH, Cai W, Pourghaderi AR, Ong MEH. Safety Sci. 2021; 134: e105038.  
(Copyright 2021, Elsevier Publishing)

## Evacuation intention of nearby residents in case of toxic gas release at a chemical plant

- Kim B, Koshiba Y, Ohtani H. J. Japan Soc. Safety Eng. 2020; 59(2): 92-102.  
(Copyright 2020, Japan Society for Safety Engineering)

## Evacuation of residents in refinery fire

- Shimada H. J. Japan Soc. Safety Eng. 2020; 59(2): 103-107.  
(Copyright 2020, Japan Society for Safety Engineering)

## Experiences of disaster medical assistance activities in a fire accident at the Ramada Encore Hotel, Cheonan

- Choi HJ, Cho HY. J. Korean Soc. Emerg. Med. 2020; 31(6): 595-602.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings

- Huang L, Luo K, Xu J, Xu X, Dong Z. Safety Sci. 2021; 134: e105075.  
(Copyright 2021, Elsevier Publishing)

## Explosion and fire occurred at printing ink raw material manufacturing factory

- Dept FF. J. Japan Soc. Safety Eng. 2020; 59(2): 123-126.  
(Copyright 2020, Japan Society for Safety Engineering)

## Fire risk assessment and evaluation of the effectiveness of fire protection actions in a combined-cycle power plant

- Askaripoor T, Kazemi E, Marzban M. Iran. J. Health Saf. Environ. 2020; 7(1): 1413-1420.  
(Copyright 2020, Dept. of Environmental health, School of public health, Iran university of medical sciences)

## Fires in semi-underground tanks in Korea

- Koseki H. J. Japan Soc. Safety Eng. 2020; 59(1): 48-53.  
(Copyright 2020, Japan Society for Safety Engineering)

## Galactorrhoea and hyperprolactinaemia in a non-pregnant female with burns

- van Heerden M, Mabuza D. EJIFCC 2020; 31(4): 354-361.  
(Copyright 2020, Franco Angel)

## How to use accident informations for your safety management -safety management learning from the Fukushima nuclear accident

- Nakamura M. J. Japan Soc. Safety Eng. 2020; 59(5): 327-335.  
(Copyright 2020, Japan Society for Safety Engineering)

## Influence of climatic factor of changes in forest fire danger and fire season length in Turkey

- Ertuğrul M, Varol T, Ozel HB, Cetin M, Sevik H. Environ. Monit. Assess. 2021; 193(1): e28.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Inherent fire safety engineering in complex road tunnels - learning between industries in safety management

- Østrem L, Sommer M. Safety Sci. 2021; 134: e105062.  
(Copyright 2021, Elsevier Publishing)

## Interpol review of detection and characterization of explosives and explosives residues 2016-2019

- Klapc DJ, Czarnoprys G, Pannuto J. Forensic Sci. Int. 2020; 2: 670-700.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of fire investigation 2016-2019

- Stauffer. Forensic Sci. Int. 2020; 2: 368-381.  
(Copyright 2020, Elsevier Publishing)

## Kerosene heater fire accident prevention by fool-proof design: consideration of safety design effective for reduction of kerosene leakage fire accident due to misuse by elderly people

- Kawaguchi N, Fukuda T. J. Japan Soc. Safety Eng. 2020; 59(5): 308-321.  
(Copyright 2020, Japan Society for Safety Engineering)

## Mechanical performance of high-strength sustainable concrete under fire incorporating locally available volcanic ash in central Harrat Rahat, Saudi Arabia

- Amin MN, Khan K. Materials (Basel) 2021; 14(1): e21.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mining for extraction of knowledge on safety engineering from incident reports

- Nakata T. J. Japan Soc. Safety Eng. 2020; 59(6): 373-378.  
(Copyright 2020, Japan Society for Safety Engineering)

## Nuclear disaster preparedness level of medical responders in Pakistan

- Shah NA, Shahzad N, Afzal MS. J. Nucl. Med. Technol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Nuclear Medicine)

## On the seismic fragility of pipe rack-piping systems considering soil-structure interaction

- Di Sarno L, Karagiannakis G. Bull. Earthq. Eng. 2020; 18(6): 2723-2757.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Reconstruction of firearm and blast injuries in Syrian war refugees

- Tabakan I, Eser C, Gencel E, Kokacya O. Int. J. Clin. Pract. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Reducing fire and burn risk in the operating room-testing of a novel device

- Roy S, Yu KM, Knackstedt MI, Webb NH, Smith LP. Surg. Endosc. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Reliability-based seismic evaluation of buried pipelines subjected to earthquake-induced transient ground motions

- Jahangiri V, Shakib H. Bull. Earthq. Eng. 2020; 18(8): 3603-3627.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Science of explosion safety - risk assessments of gas explosion and dust explosion

- Dobashi R. J. Japan Soc. Safety Eng. 2020; 59(4): 211-216.  
(Copyright 2020, Japan Society for Safety Engineering)

## Seismic fragility of buried steel natural gas pipelines due to axial compression at geotechnical discontinuities

- Tsinidis G, Di Sarno L, Sextos A, Furtner P. Bull. Earthq. Eng. 2020; 18(3): 837-906.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Seismic numerical modelling of suspended piping trapeze restraint installations based on component testing

- Perrone D, Brunesi E, Filiatrault A, Peloso S, Nascimbene R, Beiter C, Piccinin R. Bull. Earthq. Eng. 2020; 18(7): 3247-3283.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Severe fireworks-related injuries: demographic characteristics, injury patterns, and firework types in 294 consecutive patients

- Jacobson L, Sandvall BK, Quistberg DA, Rowhani-Rahbar A, Vavilala MS, Friedrich JB, Keys KA. Pediatr. Emerg. Care 2021; 37(1): e32-e36.

(Copyright 2021, Lippincott Williams and Wilkins)

## The exploration of size and toddler interaction with liquid laundry detergent capsules

- Richmond A, Schwebel DC, Morgan CH, Liang ZW, Bouteille A, Buso P, Mata A, Stijntjes G. PLoS One 2020; 15(12): e0244481.

(Copyright 2020, Public Library of Science)

## The United States Eye Injury Registry: past and future directions

- Chen A, McGwin GJ, Justin GA, Woreta FA. Ophthalmology 2020; ePub(ePub): ePub.

(Copyright 2020, American Academy of Ophthalmology, Publisher Elsevier Publishing)

## Commentary

### A critical analysis of the American Nurses Association Position Statement on Workplace Violence: ethical implications

- Copeland D. ANS Adv. Nurs. Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

### A new public health psychology to mend the chasm between public health and clinical care

- Halkitis PN. Am. Psychol. 2020; 75(9): 1289-1296.

(Copyright 2020, American Psychological Association)

### Author response: No need for throwing stones - Wherever you live...

- Curley LJ, Munro J, Lages M. Forensic Sci. Int. 2020; 2: 705-707.

(Copyright 2020, Elsevier Publishing)

### Continued confusion about inconclusives and error rates: Reply to Weller and Morris

- Scurich N, Dror IE. Forensic Sci. Int. 2020; 2: 703-704.

(Copyright 2020, Elsevier Publishing)

### Correcting the record: extended sleep deprivation is torture, and sleep deprivation impairs, rather than facilitates, interrogations and investigative interviews

- O'Mara S. Int. J. Soc. Psychiatry 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

### Editor's introduction: terrorism and violent extremism

- LaFree G, Weerman F, Bijleveld C. J. Quant. Criminol. 2020; 36(3): 399-405.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### Intersection of surging firearm sales and CoViD-19, psychological distress, and health disparities in the US-a call for action

- Hoskins K, Beidas RS. JAMA Netw. Open 2021; 4(1): e2034017.

(Copyright 2021, American Medical Association)

### Psychiatric disorders as failures in the prediction machine (editorial)

- Yamashita Y. Psychiatry Clin. Neurosci. 2021; 75(1): 1-2.

(Copyright 2021, John Wiley and Sons)

## The challenging but essential pursuit of suicide prevention: reflections from a trainee. (editorial)

- Mitchell TO. Psychiatr. Serv. 2021; ePub(ePub): ePub.

(Copyright 2021, American Psychiatric Association)

## Why geographic data science is not a science

- Scheider S, Nyamsuren E, Kruiger H, Xu H. Geogr. Comp. 2020; 14(11): e12537.

(Copyright 2020, John Wiley and Sons)

## Why regulate guns?

- Siegel RB, Blocher J. J. Law Med. Ethics 2020; 48(Suppl 4): 11-16.

(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

# Community-Based Prevention

## A community-specific framework of risk factors for youth violence: a qualitative comparison of community stakeholder perspectives in a low-income, urban community

- Ross KM, Sullivan T, O'Connor K, Hitti S, Leiva MN. J. Community Psychol. 2021; ePub(ePub): ePub.

(Copyright 2021, John Wiley and Sons)

## Community approaches to sexual assault: VAWA's role and survivors' experiences

- Zweig J, Farrell L, Walsh K, Yu L. Violence Against Women 2021; 27(1): 30-51.

(Copyright 2021, SAGE Publishing)

## Developing age-friendly cities and communities: eleven case studies from around the world

- Rémillard-Boilard S, Buffel T, Phillipson C. Int. J. Environ. Res. Public Health 2021; 18(1): e133.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Impact of the COVID-19 pandemic on mental health and well-being of communities: an exploratory qualitative study protocol

- Shahil Feroz A, Akber Ali N, Akber Ali N, Feroz R, Nazim Meghani S, Saleem S. BMJ Open 2020; 10(12): e041641.

(Copyright 2020, BMJ Publishing Group)

## Implementation and maintenance of a community-based intervention for refugee youth reporting symptoms of post-traumatic stress: lessons from successful sites

- Lampa E, Sarkadi A, Warner G. Int. J. Environ. Res. Public Health 2021; 18(1): e43.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mapping and weaving for urban resilience implementation: a tale of two cities

- Therrien MC, Normandin JM, Paterson S, Pelling M. Cities 2021; 108: e102931.

(Copyright 2021, Elsevier Publishing)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogoor A, Močnik, Yuen B. Cities 2020; 107: e102940.

(Copyright 2020, Elsevier Publishing)

## Partner violence: adopting a public health approach to addressing the problem

- Littler N. Br. J. Child Health 2020; 1(4): 187-191.

(Copyright 2020, MA Healthcare)

## Power, control, communities and health inequalities I: theories, concepts and analytical frameworks

- Popay J, Whitehead M, Ponsford R, Egan M, Mead R. Health Promot. Int. 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## Power, control, communities and health inequalities II: measuring shifts in power

- Ponsford R, Collins M, Egan M, Halliday E, Lewis S, Orton L, Powell K, Barnes A, Salway S, Townsend A, Whitehead M, Popay J. *Health Promot. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Power, control, communities and health inequalities III: participatory spaces-an English case

- Powell K, Barnes A, Anderson de Cuevas R, Bambra C, Halliday E, Lewis S, McGill R, Orton L, Ponsford R, Salway S, Townsend A, Whitehead M, Popay J. *Health Promot. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Understanding health priorities, behaviors, and service utilization among Brazilian immigrant women: implications for designing community-based interventions

- Priebe Rocha L, Soares C, McGregor A, Chen S, Kaplan A, Rose RR, Galvão H, Siqueira CE, Allen JD. *J. Racial Ethn. Health Disparities* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# Disaster Preparedness

## "Build back better": between public policy and local implementation, the challenges in Tohoku's reconstruction

- Cosson C. *Archit. Urban Plann.* 2020; 16(1): 1-4.  
(Copyright 2020, Walter De Gruyter)

## A knowledge extraction method for the prediction of incidents with low frequency of occurrence

- Kurahashi S. *J. Japan Soc. Safety Eng.* 2020; 59(6): 368-372.  
(Copyright 2020, Japan Society for Safety Engineering)

## A practical probabilistic earthquake hazard analysis tool: case study Marmara region

- Sianko I, Ozdemir Z, Khoshkhoghi S, Garcia R, Hajirasouliha I, Yazgan U, Pilakoutas K. *Bull. Earthq. Eng.* 2020; 18(6): 2523-2555.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## A probabilistic seismic hazard map for the metropolitan France

- Drouet S, Ameri G, Le Dortz K, Secanell R, Senfaute G. *Bull. Earthq. Eng.* 2020; 18(5): 1865-1898.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## A review of the flood hazard and risk management in the South Asian Region, particularly Pakistan

- Shah SMH, Mustaffa Z, Teo FY, Imam MAH, Yusof KW, Al-Qadami EHH. *Sci. Afr.* 2020; 10: e00651.  
(Copyright 2020, Elsevier Publishing)

## Accident prediction and risk assessment for petroleum refining process

- Kitamura A. *J. Japan Soc. Safety Eng.* 2020; 59(6): 353-361.  
(Copyright 2020, Japan Society for Safety Engineering)

## Acculturation, coping, and PTSD in Hispanic 9/11 rescue and recovery workers

- Ciro D, Pietrzak RH, Lee RJ, Rodriguez J, Singh R, Salim R, Schechter CB, Southwick SM, Crane M, Harrison DJ, Luft BJ, Moline JM, Udasin IG, Feder A. *Psychol. Trauma* 2021; 13(1): 84-93.  
(Copyright 2021, American Psychological Association)

## Analysis of emergency medical rescue in the "8-12" Tianjin Port heavy fire explosion accident

- Dong W, Jin J, Lu M, Ding H, Lv Q, Fan H, Hou S, Fan B. *Prehosp. Disaster Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## Collapse and damage to vernacular buildings induced by 2012 Emilia earthquakes

- Bovo M, Barbaresi A, Torreggiani D, Tassinari P. *Bull. Earthq. Eng.* 2020; 18(3): 1049-1080.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Cooperative and competitive behaviour among passengers during the Costa Concordia disaster

- Bartolucci A, Casareale C, Drury J. Safety Sci. 2021; 134: e105055.  
(Copyright 2021, Elsevier Publishing)

## CPT model-based prediction of the temporal and spatial distributions of passenger flow for urban rail transit under emergency conditions

- Li W, Zhou M, Dong H, Liu W. J. Adv. Transport. 2020; 2020: e8850541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## DeepFireNet: a real-time video fire detection method based on multi-feature fusion

- Zhang B, Sun L, Song Y, Shao W, Guo Y, Yuan F. Math. Biosci. Eng. 2020; 17(6): 7804-7818.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Delay discounting in children exposed to disaster

- Matsuyama Y, Fujiwara T, Sawada Y, Yagi J, Mashiko H, Kawachi I. PLoS One 2020; 15(12): e0243994.  
(Copyright 2020, Public Library of Science)

## Developing a Canadian fatigue risk management standard for first responders: defining the scope

- Yung M, Du B, Gruber J, Yazdani A. Safety Sci. 2021; 134: e105044.  
(Copyright 2021, Elsevier Publishing)

## Earthquake risk scenarios of the Ciutat Vella District in Valencia, Spain

- Guardiola-Víllora A, Bassett-Salom L. Bull. Earthq. Eng. 2020; 18(4): 1245-1284.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Effective disaster measures for Cambodia: implications from focus group interview with potential young professionals in Cambodia

- Jeon HS, Lee K, Lee Y, Park E, Choi YS. Soc. Work Public Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Emergency evacuation risk assessment and mitigation strategy for a toxic gas leak in an underground space: the case of a subway station in Guangzhou, China

- Feng JR, Gai W, Yan Y. Safety Sci. 2021; 134: e105039.  
(Copyright 2021, Elsevier Publishing)

## Enhancing adaptive performance in emergency response: empowerment practices and the moderating role of tempo balance

- Huntsman D, Greer A, Murphy H, Haynes S. Safety Sci. 2021; 134: e105060.  
(Copyright 2021, Elsevier Publishing)

## Estimating horizontal movement performance of patient beds and the impact on emergency evacuation time

- Kwak J, Lees MH, Cai W, Pourghaderi AR, Ong MEH. Safety Sci. 2021; 134: e105038.  
(Copyright 2021, Elsevier Publishing)

## Evacuation intention of nearby residents in case of toxic gas release at a chemical plant

- Kim B, Koshiba Y, Ohtani H. J. Japan Soc. Safety Eng. 2020; 59(2): 92-102.  
(Copyright 2020, Japan Society for Safety Engineering)

## Evacuation of residents in refinery fire

- Shimada H. J. Japan Soc. Safety Eng. 2020; 59(2): 103-107.  
(Copyright 2020, Japan Society for Safety Engineering)

## Experiences of disaster medical assistance activities in a fire accident at the Ramada Encore Hotel, Cheonan

- Choi HJ, Cho HY. J. Korean Soc. Emerg. Med. 2020; 31(6): 595-602.  
(Copyright 2020, Korean Society of Emergency Medicine)

## **Exploring the psychiatric symptoms among people residing at flood affected areas of Kodagu district, Karnataka**

- Thomas JJ, B P, Kulkarni P, Murthy M R N. Clin. Epidemiol. Glob. Health 2021; 9: 245-250.  
(Copyright 2021, Elsevier Publishing)

## **Explosion and fire occurred at printing ink raw material manufacturing factory**

- Dept FF. J. Japan Soc. Safety Eng. 2020; 59(2): 123-126.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Factors associated with post-traumatic stress disorder among bereaved family members and surviving students two and half years after the Sewol ferry accident in South Korea**

- Lee SH, Noh JW, Kim KB, Kim EJ, Oh J, Chae JH. Psychiatry Res. 2021; 296: e113666.  
(Copyright 2021, Elsevier Publishing)

## **Flood risk influenced by the compound effect of storm surge and rainfall under climate change for low-lying coastal areas**

- Hsiao SC, Chiang WS, Jang JH, Wu HL, Lu WS, Chen WB, Wu YT. Sci. Total Environ. 2020; 764: e144439.  
(Copyright 2020, Elsevier Publishing)

## **Formal Risk Assessment of the risk of major accidents affecting natural environment and human life, occurring as a result of offshore drilling and production operations based on the provisions of Directive 2013/30/EU**

- Mrozowska A. Safety Sci. 2021; 134: e105007.  
(Copyright 2021, Elsevier Publishing)

## **Heterogeneity in the co-occurrence of depression and anxiety symptoms among youth survivors: a longitudinal study using latent profile analysis**

- Wang Y, Ge F, Zhang J, Zhang W. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **How effective are drainage systems in mitigating flood losses?**

- Sohn W, Brody SD, Kim JH, Li MH. Cities 2020; 107: e102917.  
(Copyright 2020, Elsevier Publishing)

## **How to use accident informations for your safety management -safety management learning from the Fukushima nuclear accident**

- Nakamura M. J. Japan Soc. Safety Eng. 2020; 59(5): 327-335.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Influence of climatic factor of changes in forest fire danger and fire season length in Turkey**

- Ertuğrul M, Varol T, Ozel HB, Cetin M, Sevik H. Environ. Monit. Assess. 2021; 193(1): e28.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Internet of people enabled framework for evaluating performance loss and resilience of urban critical infrastructures**

- Yuan F, Liu R, Mao L, Li M. Safety Sci. 2021; 134: e105079.  
(Copyright 2021, Elsevier Publishing)

## **Learning from crisis: the 2015 and 2017 avalanches in Longyearbyen**

- Sydnes AK, Sydnes M, Hamnevoll H. Safety Sci. 2021; 134: e105045.  
(Copyright 2021, Elsevier Publishing)

## **Linking disaster risk reduction and healthcare in locations with limited accessibility: challenges and opportunities of participatory research**

- Kelman I, Harris M. Int. J. Environ. Res. Public Health 2021; 18(1): e248.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Long-term effects of housing damage on survivors' health in rural China: evidence from a survey 10 Years after the 2008 Wenchuan earthquake

- Han Y, Wei J, Zhao Y. Soc. Sci. Med. 2020; 270: e113641.

(Copyright 2020, Elsevier Publishing)

## Major accidents triggered by malicious manipulations of the control system in process facilities

- Iaiani M, Tugnoli A, Bonvicini S, Cozzani V. Safety Sci. 2021; 134: e105043.

(Copyright 2021, Elsevier Publishing)

## Mapping and weaving for urban resilience implementation: a tale of two cities

- Therrien MC, Normandin JM, Paterson S, Pelling M. Cities 2021; 108: e102931.

(Copyright 2021, Elsevier Publishing)

## Mapping far-right chemical, biological, radiological, and nuclear (CBRN) terrorism efforts in the West: characteristics of plots and perpetrators for future threat assessment

- Koehler D, Popella P. Terrorism Polit. Violence 2020; 32(8): 1666-1690.

(Copyright 2020, Informa - Taylor and Francis Group)

## Mining for extraction of knowledge on safety engineering from incident reports

- Nakata T. J. Japan Soc. Safety Eng. 2020; 59(6): 373-378.

(Copyright 2020, Japan Society for Safety Engineering)

## National preparedness survey of pediatric intensive care units with simulation centers during the coronavirus pandemic

- Abulebda K, Ahmed RA, Auerbach MA, Bona AM, Falvo LE, Hughes PG, Gross IT, Sarmiento EJ, Barach PR. World J. Crit. Care Med. 2020; 9(5): 74-87.

(Copyright 2020, Baishideng Publishing Group)

## Nuclear disaster preparedness level of medical responders in Pakistan

- Shah NA, Shahzad N, Afzal MS. J. Nucl. Med. Technol. 2020; ePub(ePub): ePub.

(Copyright 2020, Society of Nuclear Medicine)

## On the seismic fragility of pipe rack--piping systems considering soil-structure interaction

- Di Sarno L, Karagiannakis G. Bull. Earthq. Eng. 2020; 18(6): 2723-2757.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Optimal budget allocation to improve critical infrastructure during earthquakes

- Edrisi A, Askari M. Transp. J. 2020; 59(4): 369-398.

(Copyright 2020, American Society of Traffic and Transportation, Publisher Pennsylvania State University Press)

## Private humanitarian responses to disaster vulnerabilities: the Chernobyl children from Belarus in Italy

- Zhukova E. Childhood 2020; 27(2): 238-253.

(Copyright 2020, SAGE Publishing)

## Psychometric properties of the PTGI and resilience in earthquake survivors in Mexico

- Penagos-Corzo JC, Tolamati CR, Espinosa A, Ruiz AL, Pintado S. J. Loss Trauma 2020; 25(4): 364-384.

(Copyright 2020, Informa - Taylor and Francis Group)

## Rapid assessment of earthquake risk for Bosnia and Herzegovina

- Ademović N, Kalman Šipoš T, Hadzima-Nyarko M. Bull. Earthq. Eng. 2020; 18(5): 1835-1863.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Reliability-based seismic evaluation of buried pipelines subjected to earthquake-induced transient ground motions

- Jahangiri V, Shakib H. Bull. Earthq. Eng. 2020; 18(8): 3603-3627.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Research on the evaluation of the resilience of subway station projects to waterlogging disasters based on the projection pursuit model

- Liu LJ, Wu H, Wang J, Yang T. *Math. Biosci. Eng.* 2020; 17(6): 7302-7331.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Risks and safety measures in snow removal work

- Kamimura S. *J. Japan Soc. Safety Eng.* 2020; 59(3): 170-174.  
(Copyright 2020, Japan Society for Safety Engineering)

## Science of explosion safety - risk assessments of gas explosion and dust explosion

- Dobashi R. *J. Japan Soc. Safety Eng.* 2020; 59(4): 211-216.  
(Copyright 2020, Japan Society for Safety Engineering)

## Seismic fragility for Italian RC buildings based on damage data of the last 50 years

- Del Gaudio C, Di Ludovico M, Polese M, Manfredi G, Prota A, Ricci P, Verderame GM. *Bull. Earthq. Eng.* 2020; 18(5): 2023-2059.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Seismic fragility of buried steel natural gas pipelines due to axial compression at geotechnical discontinuities

- Tsinidis G, Di Sarno L, Sextos A, Furtner P. *Bull. Earthq. Eng.* 2020; 18(3): 837-906.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Seismic numerical modelling of suspended piping trapeze restraint installations based on component testing

- Perrone D, Brunesi E, Filiatrault A, Peloso S, Nascimbene R, Beiter C, Piccinin R. *Bull. Earthq. Eng.* 2020; 18(7): 3247-3283.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Seismic retrofit solutions using base isolation for existing RC buildings: economic feasibility and pay-back time

- Natale A, Del Vecchio C, Di Ludovico M. *Bull. Earthq. Eng.* 2021; 19(1): 483-512.  
(Copyright 2021, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Self-acceptance, post-traumatic stress disorder, post-traumatic growth, and the role of social support in Chinese rescue workers

- Zhao Y, An Y, Sun X, Liu J. *J. Loss Trauma* 2020; 25(3): 264-277.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The CoViD-19 pandemic: lessons learned for sustained trauma preparedness and responses

- Cuschieri J, Robinson B, Lynch J, Mitchell S, Arbabi S, Bryson C, Sayre M, Maier RV, Bulger E. *Ann. Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The influence of CoViD-19 on community disaster resilience

- Xu W, Xiang L, Proverbs D, Xiong S. *Int. J. Environ. Res. Public Health* 2021; 18(1): e88.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The need of linking local community and national disaster risk reduction strategies for effective disaster mitigation: lessons from Zimbabwe

- Niboye EP, Farai N. *Res. Humanit. Soc. Sci.* 2020; 10(2): 88-99.  
(Copyright 2020, IISTE)

## Use of scrap tire pads in vibration control system for seismic response reduction of buildings

- Shirai K, Park J. *Bull. Earthq. Eng.* 2020; 18(5): 2497-2521.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

# **Distraction, Fatigue, Chronobiology, Vigilance, Workload**

## **A-EMCS for PHEV based on real-time driving cycle prediction and personalized travel characteristics**

- Yu Y, Jiang J, Wang P, Li J. *Math. Biosci. Eng.* 2020; 17(6): 6310-6341.  
(Copyright 2020, American Institute of Mathematical Sciences)

## **An exploration of perceived stress, burnout syndrome, and self-efficacy in a group of Polish air traffic controllers and maritime navigators: similarities and differences**

- Makara-Studzińska M, Załuski M, Jagielski P, Wójcik-Małek D, Szelepań M. *Int. J. Environ. Res. Public Health* 2021; 18(1): e53.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association of shift work with depression and anxiety in middle-aged adults: a large cross-sectional study among Iranian industrial manufacturing employees**

- Alizadeh Z, Roohafza H, Feizi A, Sarrafzadegan N. *J. Public Ment. Health* 2020; 19(4): 291-300.  
(Copyright 2020, Emerald Group Publishing)

## **Behavioral and workload measures in real and simulated driving: do they tell us the same thing about the validity of driving simulation?**

- Lobjois R, Faure V, Désiré L, Benguigui N. *Safety Sci.* 2021; 134: e105046.  
(Copyright 2021, Elsevier Publishing)

## **Clinical use of STOP-BANG and ESS questionnaires in the evaluation of obstructive sleep apnoea-related risk factors for motor vehicle accidents among public transport drivers in Delhi, India**

- Sebastian SK, Vaghela JF. *Sleep Breath.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states**

- Atiquzzaman M, Zhou H. *Transp. Res. Rec.* 2020; 2674(12): 425-434.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories**

- Ostojic M, Mittal A, Mahmassani HS. *Transp. Res. Rec.* 2020; 2674(12): 118-129.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Correcting the record: extended sleep deprivation is torture, and sleep deprivation impairs, rather than facilitates, interrogations and investigative interviews**

- O'Mara S. *Int. J. Soc. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Developing a Canadian fatigue risk management standard for first responders: defining the scope**

- Yung M, Du B, Gruber J, Yazdani A. *Safety Sci.* 2021; 134: e105044.  
(Copyright 2021, Elsevier Publishing)

## **Driver fatigue detection systems using multi-sensors, smartphone, and cloud-based computing platforms: a comparative analysis**

- Abbas Q, Alshedy A. *Sensors (Basel)* 2021; 21(1): e56.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effects of surgery for obstructive sleep apnea on cognitive function and driving performance**

- Alkan U, Nachalon Y, Ritter A, Feinmesser R, Gilat H, Bachar G. *Sleep Breath.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study**

- Rispler C, Luria G. *Safety Sci.* 2021; 134: e105089.  
(Copyright 2021, Elsevier Publishing)

## **Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems**

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. *Accid. Anal. Prev.* 2020; 151: e105959.  
(Copyright 2020, Elsevier Publishing)

## **Eye-head coordination and dynamic visual scanning as indicators of visuo-cognitive demands in driving simulator**

- Mikula L, Mejía-Romero S, Chaumillon R, Patoine A, Lugo E, Bernardin D, Faubert J. *PLoS One* 2020; 15(12): e0240201.  
(Copyright 2020, Public Library of Science)

## **Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance**

- Phuksuksakul N, Kanitpong K, Chantranuwathana S. *Accid. Anal. Prev.* 2020; 151: e105945.  
(Copyright 2020, Elsevier Publishing)

## **Health risks and potential predictors of fatigue and sleepiness in airline cabin crew**

- Wen CCY, Nicholas CL, Clarke-Errey S, Howard ME, Trinder J, Jordan AS. *Int. J. Environ. Res. Public Health* 2021; 18(1): e13.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **How much sleep do you need? A comprehensive review of fatigue related impairment and the capacity to work or drive safely**

- Dawson D, Sprajcer M, Thomas M. *Accid. Anal. Prev.* 2020; 151: e105955.  
(Copyright 2020, Elsevier Publishing)

## **Modeling wrong-way driving (WWD) crash severity on arterials in Florida**

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. *Accid. Anal. Prev.* 2020; 151: e105963.  
(Copyright 2020, Elsevier Publishing)

## **Monitoring army drivers' workload during off-road missions: an experimental controlled field study**

- Diaz-Piedra C, Rieiro H, Di Stasi LL. *Safety Sci.* 2021; 134: e105092.  
(Copyright 2021, Elsevier Publishing)

## **Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods**

- Arvin R, Khattak AJ, Qi H. *Accid. Anal. Prev.* 2020; 151: e105949.  
(Copyright 2020, Elsevier Publishing)

## **Smartphone-based human fatigue level detection using machine learning approaches**

- Karvekar S, Abdollahi M, Rashedi E. *Ergonomics* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **The impact of social jetlag on sleep quality among nurses: a cross-sectional survey**

- Kang H, Lee M, Jang SJ. *Int. J. Environ. Res. Public Health* 2021; 18(1): e47.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between adverse childhood experiences and sleep problems among adolescent students: mediation by depression or anxiety

- Park EJ, Kim SY, Kim Y, Sung D, Kim B, Hyun Y, Jung KI, Lee SY, Kim H, Park S, Kim BN, Park MH. Int. J. Environ. Res. Public Health 2021; 18(1): e236.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The role of situation criticality in affecting the effect of cognitive load on drivers' brake responses: a driving simulator based study

- Xue Q, Yan X, Zhao Y, Zhang Y, de Oña R. J. Adv. Transport. 2020; 2020: e8886541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

# Drowning, Suffocation

## An efficient method for building a database of diatom populations for drowning site inference using a deep learning algorithm

- Zhang J, Zhou Y, Vieira DN, Cao Y, Deng K, Cheng Q, Zhu Y, Zhang J, Qin Z, Ma K, Chen Y, Huang P. Int. J. Legal Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Progress in method and reliability of diatom test in drowning

- Huh GY. Korean J. Leg. Med. (2014) 2020; 44(3): 115-122.  
(Copyright 2020, Korean Society for Legal Medicine)

## Unusual asphyxia: two autopsy cases report

- Na YS, Park JH. Korean J. Leg. Med. (2014) 2020; 44(3): 123-128.  
(Copyright 2020, Korean Society for Legal Medicine)

# Economics of Injury and Safety, PTSD, Injury Outcomes

## "Build back better": between public policy and local implementation, the challenges in Tohoku's reconstruction

- Cosson C. Archit. Urban Plann. 2020; 16(1): 1-4.  
(Copyright 2020, Walter De Gruyter)

## "How many times did I not want to live a life because of him": the complex connections between child sexual abuse, disclosure, and self-injurious thoughts and behaviors

- Collin-Vézina D, De La Sablonnière-Griffin M, Sivagurunathan M, Lateef R, Alaggia R, McElvaney R, Simpson M. Borderline Personal. Disord. Emot. Dysregul. 2021; 8(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## "The whole wall fell apart, and I felt free for the first time": men's perceptions of helpful responses during discussion of child sexual abuse

- Easton SD, Parchment TM. Child Abuse Negl. 2021; 112: e104922.  
(Copyright 2021, Elsevier Publishing)

## "We serve too!": Everyday militarism of children of US service members

- Frain SC, Frain B. Childhood 2020; 27(3): 310-324.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A case of acute stuttering resulting after a sports-related concussion

- Toldi J, Jones J. Curr. Sports Med. Rep. 2021; 20(1): 10-12.  
(Copyright 2021, Lippincott Williams and Wilkins)

## A foundational "survival guide" overview of sports-related head injuries

- De Stefano F, Fiani B, Mayo T. Cureus 2020; 12(11): e11636.  
(Copyright 2020, Curēus)

## A gender-comparative exploration of women's and men's pathways to prison in Thailand

- Russell T, Jeffries S, Hayes H, Thipphayamongkoludom Y, Chuenurah C. Aust. N. Zeal. J. Criminol. 2020; 53(4): 536-562.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## A harmful care: the association of informal caregiver burnout with depression, subjective health, and violence

- Gérain P, Zech E. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## A multidisciplinary approach to penetrating neck trauma in a patient with self-inflicted gunshot injuries to zones 1-3 of the neck

- Chung TR, Mishler M, Aukerman W, Nannapaneni S, Urias D, Shayesteh K. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## A new public health psychology to mend the chasm between public health and clinical care

- Halkitis PN. Am. Psychol. 2020; 75(9): 1289-1296.  
(Copyright 2020, American Psychological Association)

## A prospective study of firefighters' PTSD and depression symptoms: the first 3 years of service

- Gulliver SB, Zimering RT, Knight J, Morissette SB, Kamholz BW, Pennington ML, Dobani F, Carpenter TP, Kimbrel NA, Keane TM, Meyer EC. Psychol. Trauma 2021; 13(1): 44-55.  
(Copyright 2021, American Psychological Association)

## A randomized controlled trial of a forgiveness intervention program with female acid attack survivors in Pakistan

- Haroon Z, Iftikhar R, Kim JJ, Volk F, Enright RD. Clin. Psychol. Psychother. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A spatiotemporal analysis of motorcyclist injury severity: findings from 20 years of crash data from Pennsylvania

- Li X, Liu J, Zhang Z, Parrish A, Jones S. Accid. Anal. Prev. 2020; 151: e105952.  
(Copyright 2020, Elsevier Publishing)

## A study on cases of fatal burns and their preventability

- Ariyarthna HTDW. Medicolegal J. Sri Lanka 2020; 8(2): 1-6.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## A systematic review of suicide prevention interventions in military personnel

- Rostami M, Rahmati-Najarkolaei F, Salesi M, Azad E. Arch. Suicide Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Acceleration of anxiety, depression, and suicide: secondary effects of economic disruption related to COVID-19

- Brenner MH, Bhugra D. Front. Psychiatry 2020; 11: e592467.  
(Copyright 2020, Frontiers Media)

## Acceptability of cognitive anxiety sensitivity treatment among veterans with mTBI

- Betthauser LM, Albanese BJ, Cochran KL, McGarity S, Schneider AL, Schmidt NB, Brenner LA, Barnes SM. Rehabil. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

---

## **Accident and emergency radiography: a comparison of radiographer commenting and 'red dotting'**

- Hardy M, Culpan G. Radiography (Lond) 2007; 13(1): 65-71.  
(Copyright 2007)

## **Acculturation, coping, and PTSD in Hispanic 9/11 rescue and recovery workers**

- Ciro D, Pietrzak RH, Lee RJ, Rodriguez J, Singh R, Salim R, Schechter CB, Southwick SM, Crane M, Harrison DJ, Luft BJ, Moline JM, Udasin IG, Feder A. Psychol. Trauma 2021; 13(1): 84-93.  
(Copyright 2021, American Psychological Association)

## **Adaptive work in the primary health care response to domestic violence in occupied Palestinian territory: a qualitative evaluation using Extended Normalisation Process Theory**

- Bacchus LJ, Alkaiyat A, Shaheen A, Alkhayyat AS, Owda H, Halaseh R, Jeries I, Feder G, Sandouka R, Colombini M. BMC Fam. Pract. 2021; 22(1): e3.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Adolescent exposure to violence and intimate-partner violence mediated by mental distress**

- Heinze JE, Hsieh HF, Thulin E, Howe K, Miller AL, Zimmerman MA. J. Appl. Dev. Psychol. 2021; 72: e101215.  
(Copyright 2021, Elsevier Publishing)

## **Adolescent well-being: a concept analysis**

- Avedissian T, Alayan N. Int. J. Ment. Health Nurs. 2021; ePub(ePub): ePub.  
(Copyright 2021, Australian College of Mental Health Nurses Inc., Publisher John Wiley and Sons)

## **Adverse childhood experiences (ACEs) research: a bibliometric analysis of publication trends over the first 20 years**

- Struck S, Stewart-Tufescu A, Asmundson AJN, Asmundson GGJ, Afifi TO. Child Abuse Negl. 2020; 112: e104895.  
(Copyright 2020, Elsevier Publishing)

## **Adverse childhood experiences and its association with emotional and behavioral problems in U.S. children of Latino immigrants**

- Rosado JI, Ramírez A, Montgomery J, Reyes E, Wang Y. Child Abuse Negl. 2021; 112: e104887.  
(Copyright 2021, Elsevier Publishing)

## **Adverse childhood experiences and traumatic brain injury among adolescents: findings from the 2016-2018 National Survey of Children's Health**

- Jackson DB, Posick C, Vaughn MG, Testa A. Eur. Child Adolesc. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences on reproductive plans and adolescent pregnancy in the Gulf Resilience on Women's Health Cohort**

- Flaviano M, Harville EW. Int. J. Environ. Res. Public Health 2021; 18(1): e165.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Altered brain creatine cycle metabolites in bipolar I disorder with childhood abuse: a (1)H magnetic resonance spectroscopy study**

- Bio DS, Moreno RA, Garcia-Otaduy MC, Nery F, Lafer B, Soeiro-de-Souza MG. Prog. Neuropsychopharmacol. Biol. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **An autopsy based study on socio-economical pattern of organophosphorus poisoning cases recorded from Sir Salimullah Medical College Morgue**

- Sumon SR, Asha MT, Rahman MZ, Tabassum R, Mollika FA, Khan BH. Mymensingh Med. J. 2021; 30(1): 111-114.  
(Copyright 2021, Mymensingh Medical College)

## **An evaluation of the effect that the implementation of the NICE rules may have on a diagnostic imaging department for the early management of head injuries**

- Hickman C, Harvey J. Radiography (Lond) 2007; 13(1): 4-12.  
(Copyright 2007)

# SafetyLit® Weekly Literature Update Bulletin

---

## An exploratory study of the prevalence of mental health symptoms among girls living in 5 childcare institutions in Goa and Mumbai

- Halli P, Khandeparkar P, Kanougiya S, Pereira B. *Clin. Epidemiol. Glob. Health* 2021; 9: 179-183.  
(Copyright 2021, Elsevier Publishing)

## An eye-tracking study of interpersonal threat sensitivity and adverse childhood experiences in borderline personality disorder

- Seitz KI, Leitenstorfer J, Krauch M, Hillmann K, Boll S, Ueltzhoeffer K, Neukel C, Kleindienst N, Herpertz SC, Bertsch K. *Borderline Personal. Disord. Emot. Dysregul.* 2021; 8(1): e2.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## An uncommon injury: motorcycle chain injury of the hand, its socioeconomic outcome, and prevention

- Karahan G, Yamak K, Demirkoparan M, Altay T, Kucuk L. *Orthop. Traumatol. Surg. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Analysis of emergency medical rescue in the "8-12" Tianjin Port heavy fire explosion accident

- Dong W, Jin J, Lu M, Ding H, Lv Q, Fan H, Hou S, Fan B. *Prehosp. Disaster Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## Anxiety and depression correlates at age 10 in children born extremely preterm

- Moore PS, Mokrova I, Frazier JA, Joseph RM, Santos HP, Dvir Y, Hooper SR, O'Shea TM, Douglass LM, Kuban KCK. *J. Pediatr. Psychol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Oxford University Press)

## Applying a home-based approach to the understanding distribution of economic impacts of traffic crashes

- Mohamadi Hezaveh A, Cherry CR. *Transp. Res.* 2020; 2674(12): 360-371.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Areas of improvement in suicide risk identification, assessment, and risk mitigation documentation by mental health prescribers at a Veterans Affairs Health Care System

- Laguado SA, Steavenson R, Mehvar M. *Adm. Policy Ment. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## ASCLD statement on volume of untested sexual assault evidence kits

- Sudkamp L, Gamette M, Wickenheiser R, Arnone B, Forry E, Gamette M, Jackson L, Dyas RC, Burdett L, Houlihan B, McNair J, Nye J, O'Neill S, Scanlan T, Tessarolo T, Westring C, Byrd J, Robertson R. *Forensic Sci. Int.* 2020; 2: 349-350.  
(Copyright 2020, Elsevier Publishing)

## Assessment of impaired self-awareness by cognitive domain after traumatic brain injury

- Nagele M, Vo WP, Kolessar M, Neaves S, Juengst SB. *Rehabil. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Association of claustrophobia and anxiety with cast intolerance in patients with extremity injuries

- Urch E, Kim JM, Rancy SK, Saltzman EB, Lee SK, Wolfe SW. *HSS J* 2020; 16(Suppl 2): 383-393.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Association of shift work with depression and anxiety in middle-aged adults: a large cross-sectional study among Iranian industrial manufacturing employees

- Alizadeh Z, Roohafza H, Feizi A, Sarrafzadegan N. *J. Public Ment. Health* 2020; 19(4): 291-300.  
(Copyright 2020, Emerald Group Publishing)

## Association of symptom severity, pain and other behavioral and medical comorbidities with diverse measures of functioning among adults with post-traumatic stress disorder

- Manhapra A, Stefanovics EA, Rhee TG, Rosenheck RA. *J. Psychiatr. Res.* 2020; 134: 113-120.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations of power relations, wife-beating attitudes, and controlling behavior of husband with domestic violence against women in India: insights from the National Family Health Survey-4**

- Mondal D, Paul P. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Auditory hallucination among traumatized cambodian refugees: PTSD association and biocultural shaping**

- Hinton DE. Cult. Med. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Avoidance and endurance coping after mild traumatic brain injury are associated with disability outcomes**

- Cassetta BD, Cairncross M, Brasher PMA, Panenka WJ, Silverberg ND. Rehabil. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Blunt abdominal trauma due to handlebar injury**

- Irarrázaval Mainguyague MJ, Sáez Binelli J, Kyenthal Loyola C, Loyola Zunino MS, Vuletin Solís F, Pattillo Silva JC. Rev. Chil. Pediatr. 2020; 91(5): 754-760.  
(Copyright 2020, Sociedad Chilena De Pediatría)

## **Bully victimization among children with attention-deficit/hyperactivity disorder: a longitudinal examination of behavioral phenotypes**

- Winters RR, Blake JJ, Chen S. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 80-91.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students**

- Lindenbach D, Cullen O, Bhattacharai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. Child Abuse Negl. 2020; 112: e104898.  
(Copyright 2020, Elsevier Publishing)

## **Causes of death among U.S. Veterans with a prior nonfatal opioid overdose**

- Warfield S, Karras E, Lilly C, Brumage M, Bossarte RM. Drug Alcohol Depend. 2021; 219: e108484.  
(Copyright 2021, Elsevier Publishing)

## **Changes in traumatic mechanisms of injury in southern California related to CoViD-19: penetrating trauma as a second pandemic**

- Yeates EO, Grigorian A, Barrios C, Schellenberg M, Owattanapanich N, Barmparas G, Margulies D, Juillard C, Garber K, Cryer H, Tilou A, Burruss S, Penalosa-Villalobos L, Lin A, Figueras R, Brenner M, Firek C, Costantini T, Santorelli J, Curry T, Wintz D, Biffi WL, Schaffer KB, Duncan TK, Barbaro C, Diaz G, Johnson A, Chinn J, Naaseh A, Leung A, Grabar C, Nahmias J. J. Trauma Acute Care Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Characteristics and factors associated with injuries sustained by motorcycle occupants admitted to Teaching Hospital, Karapitiya, Sri Lanka from 2010 to 2014**

- Rathnaweera RHAI, Gunarathna EGUN. Medicolegal J. Sri Lanka 2020; 8(2): 13-22.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## **Characterizing adverse childhood experiences among children and adolescents with prenatal alcohol exposure and fetal alcohol spectrum disorder**

- Flannigan K, Kapasi A, Pei J, Murdoch I, Andrew G, Rasmussen C. Child Abuse Negl. 2020; 112: e104888.  
(Copyright 2020, Elsevier Publishing)

## Characterizing the impact of adversity, abuse, and neglect on adolescent amygdala resting-state functional connectivity

- Cheng TW, Mills KL, Miranda Dominguez O, Zeithamova D, Perrone A, Sturgeon D, Feldstein Ewing SW, Fisher PA, Pfeifer JH, Fair DA, Mackiewicz Seghete KL. *Dev. Cogn. Neurosci.* 2020; 47: e100894.  
(Copyright 2020, Elsevier Publishing)

## Child protection, disability and obstetric violence: three case studies from Iceland

- Rice JG, Bjargardóttir HB, Sigurjónsdóttir HB. *Int. J. Environ. Res. Public Health* 2021; 18(1): e158.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Childhood adversities and salivary cortisol responses to the Trier Social Stress Test: a systematic review of studies using the Children Trauma Questionnaire (CTQ)

- Lai CLJ, Lee DYH, Leung MOY. *Int. J. Environ. Res. Public Health* 2021; 18(1): e29.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Childhood trauma and post-trauma environment affect fear memory and alcohol use differently in male and female mice

- Vaughan G, Kompanijec K, Malik S, Bechard AR. *Drug Alcohol Depend.* 2020; 219: e108471.  
(Copyright 2020, Elsevier Publishing)

## Children, dying parents and COVID-19

- Marshall S, Rowland A, Higgins S, Woods C, Jones L, Ranote S, Lawrie I, Murphy F. *Br. J. Child Health* 2020; 1(4): 161.  
(Copyright 2020, MA Healthcare)

## Clinical and imaging prognosis in patients with delayed encephalopathy after acute carbon monoxide poisoning

- Liu J, Si Z, Liu J, Lin Y, Yuan J, Xu S, He Y, Zhang T, Wang A. *Behav. Neurol.* 2020; 2020: e1719360.  
(Copyright 2020, IOS Press)

## College students' responses to their sexually assaulted friends: impact of rape myth acceptance, prior victimization, and social relationships

- Rich K, Seffrin PM, McNichols E. *Arch. Sex. Behav.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. *J. Latinx Psychol.* 2020; 8(3): 179-201.  
(Copyright 2020, American Psychological Association)

## Community approaches to sexual assault: VAWA's role and survivors' experiences

- Zweig J, Farrell L, Walsh K, Yu L. *Violence Against Women* 2021; 27(1): 30-51.  
(Copyright 2021, SAGE Publishing)

## Comparison of the effectiveness of Positive Parenting Program and parental management training on the improvement of parent-child relationship

- Hatamifar K, Zare H, Shahryari Ahmadi M. Q. *J. Child Ment. Health* 2020; 7(3): 25-39.  
(Copyright 2020, Abbas Ali Hossein Khanzadeh)

## Comparison of the new and conventional injury severity scoring systems for predicting mortality in severe geriatric trauma

- Ryu HW, Ahn JY, Seo KS, Park JB, Kim JK, Lee MJ, Ryoo HW, Kim YJ, Kim C, Choe JY, Lee DE, Yeo IH, Moon S, Cho Y, Chung HS, Cho JW, Jung H. *J. Korean Soc. Emerg. Med.* 2020; 31(6): 543-552.  
(Copyright 2020, Korean Society of Emergency Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## Compassion-focused therapy: proof of concept trial on suicidal ideation and cognitive distortions in female survivors of intimate partner violence with PTSD

- Daneshvar S, Shafiei M, Basharpoor S. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Completeness of medical records of trauma patients admitted to the emergency unit of a university hospital, Upper Egypt

- Mohammed Z, Arafa A, Senosy S, El-Morsy EMA, El-Bana E, Saleh Y, Hirshon JM. Int. J. Environ. Res. Public Health 2021; 18(1): e83.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Condensed internet-delivered prolonged exposure provided soon after trauma: a randomised pilot trial

- Bragesjö M, Arnberg FK, Särnholm J, Olofsdotter Lauri K, Andersson E. Internet Interv. 2021; 23: e100358.  
(Copyright 2021, Elsevier Publishing)

## Correction: Sport Medicine Diagnostic Coding System (SMDCS) and the Orchard Sports Injury and Illness Classification System (OSIICS): revised 2020 consensus versions

- No Author(s) Listed. Br. J. Sports Med. 2021; 55(2): e1.  
(Copyright 2021, BMJ Publishing Group)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## Craniocerebral nail gun injuries: a definitive review of the literature

- Murray L. Brain Inj. 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Cumulative lifetime adversity and depression among a national sample of U.S. Latinx immigrants: Within-group differences in risk and protective factors using data from the HCHS/SOL sociocultural ancillary study

- Cooper DK, Bachem R, Meentken MG, Aceves L, Perez Barrios AG. J. Latinx Psychol. 2020; 8(3): 202-220.  
(Copyright 2020, American Psychological Association)

## Death is different: Reply to Olver et al. (2020)

- DeMatteo D, Hart SD, Heilbrun K, Boccaccini MT, Cunningham MD, Douglas KS, Dvoskin JA, Edens JF, Guy LS, Murrie DC, Otto RK, Packer IK, Reidy TJ. Psychol. Public Policy Law 2020; 26(4): 511-518.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Delay discounting in children exposed to disaster

- Matsuyama Y, Fujiwara T, Sawada Y, Yagi J, Mashiko H, Kawachi I. PLoS One 2020; 15(12): e0243994.  
(Copyright 2020, Public Library of Science)

## Delayed presentation of an acute traumatic subdural hematoma in a high school football quarterback

- Grozenski A, Zadell J, Kiel J, Parsons M. Curr. Sports Med. Rep. 2021; 20(1): 16-18.  
(Copyright 2021, Lippincott Williams and Wilkins)

## Dental trauma and tongue injuries in professional alpine ski racing-a worldwide survey

- Ineichen J, Connert T, Kühl S, Filippi A. Dent. Traumatol. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Determinants of bicycle commuting and the effect of bicycle infrastructure investment in London: evidence from UK census microdata

- Martin A, Morciano M, Suhrcke M. Econ. Hum. Biol. 2020; 41: e100945.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Developing and validation of post-traumatic growth protocol for Iranian veterans

- Ahmadizadeh MJ, Zarghami MH. J. Mil. Med. 2020; 22(9): 969-979.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Development and validation of a measure of attachment disorders based on DSM-5 criteria: the Early TRAuma-Related Disorders Questionnaire (ETRADQ)

- Monette S, Cyr C, Terradas MM, Couture S, Minnis H, Lehmann S. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Diagnostic correlates of nonsuicidal self-injury disorder among veterans with psychiatric disorders

- Patel TA, Mann AJD, Blakey SM, Aunon FM, Calhoun PS, Beckham JC, Kimbrel NA. Psychiatry Res. 2020; 296: e113672.  
(Copyright 2020, Elsevier Publishing)

## Differential effects of deployment and nondeployment mild TBI on neuropsychological outcomes

- Martindale SL, Ord AS, Lad SS, Miskey HM, Taber KH, Rowland JA. Rehabil. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Distinct paths to alcohol problems: impacts of childhood maltreatment, attachment insecurity, and interpersonal problems

- Murase H, Simons RM, Simons JS. Addict. Behav. 2020; 115: e106780.  
(Copyright 2020, Elsevier Publishing)

## Does blast exposure to the torso cause a blood surge to the brain?

- Rubio JE, Skotak M, Alay E, Sundaramurthy A, Subramaniam DR, Kote VB, Yeoh S, Monson K, Chandra N, Unnikrishnan G, Reifman J. Front. Bioeng. Biotechnol. 2020; 8: e573647.  
(Copyright 2020, Frontiers Media)

## Does migration exacerbate mental health problems?

- Kumar P, Raj A. Int. J. Indian Psychol. 2020; 8(3): e5.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## Does tympanic membrane perforation have a protective effect on the inner ear in blast-injured patients?

- Taşlı H, Gökgöz MC, Çoban VK, Nagiyev Z, Karakoç. Ulus. Travma Acil Cerrahi Derg. 2020; 27(1): 79-84.  
(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

## Economic burden of pediatric prescription opioid poisonings in the United States

- Patel AM, Carroll NV, Wheeler DC, Rose SR, Nadpara PA, Pakyz AL, Ijoma SC. J. Manag. Care Spec. Pharm. 2021; 27(1): 16-26.  
(Copyright 2021, Academy of Managed Care Pharmacy)

## Effectiveness of an attachment-based intervention for the assessment of parenting capacities in maltreating families: a randomized controlled trial

- Asdonk S, Haan WD, Berkel SR, Ijzendoorn MH, Rippe RCA, Schuengel C, Kuiper C, Lindauer RJL, Overbeek M, Alink LRA. Infant Ment. Health J. 2020; 41(6): 821-835.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Effectiveness of emotional schema therapy on improvement in cognitive-emotion regulation in attempting to self-mutilation soldiers

- Ghodrati Shahtoori K, Rahnejat AM, Dabaghi P, Taghva A, Donyavi V, Ebrahimi MR, Ghahvehchi Hosseini F. J. Mil. Med. 2020; 22(9): 956-968.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Effects of surgery for obstructive sleep apnea on cognitive function and driving performance

- Alkan U, Nachalon Y, Ritter A, Feinmesser R, Gilat H, Bachar G. Sleep Breath. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Effects of various modeling uncertainty parameters on the seismic response and seismic fragility estimates of the aging highway bridges**

- Li H, Li L, Zhou G, Xu L. Bull. Earthq. Eng. 2020; 18(14): 6337-6373.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Elaboration and validation of two predictive models of postpartum traumatic stress disorder risk formed by variables related to the birth process: a retrospective cohort study**

- Hernández-Martínez A, Martínez-Vazquez S, Rodríguez-Almagro J, Delgado-Rodríguez M, Martínez-Galiano JM. Int. J. Environ. Res. Public Health 2021; 18(1): e92.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Emergency visits and hospitalizations for child abuse during the CoViD-19 pandemic**

- Kaiser SV, Kornblith AE, Richardson T, Pantell MS, Fleegler EW, Fritz CQ, Parikh K, Zagel A, Sills MR, De Souza HG, Goyal MK, Hogan AH, Heller KR, DeLaroche AM, Cooper JN, Puls HT. Pediatrics 2020; ePub(ePub): ePub.

(Copyright 2020, American Academy of Pediatrics)

## **Emotional traumatic experiences significantly contribute to identify a maltreated ecophenotype sub-group in eating disorders: experimental evidence**

- Monteleone AM, Cascino G, Ruzzi V, Pellegrino F, Patriciello G, Barone E, Carfagno M, Monteleone P, Maj M. Eur. Eat. Disord. Rev. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## **Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: a systematic review and meta-analysis**

- Lim MA, Mulyadi Ridia KG, Pranata R. J. Clin. Orthop. Trauma 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Epidemiology and clinical patterns of ocular trauma at a Level 1 trauma center in Korea**

- Park J, Yang SC, Choi HY. J. Korean Med. Sci. 2021; 36(1): e5.

(Copyright 2021, Korean Academy of Medical Science)

## **Epidemiology, management, and outcomes of accidental hypothermia: a multicenter study of regional care**

- Rasmussen JM, Cogbill TH, Borgert AJ, Frankki SM, Kallies KJ, Roberts JC, Cullinane DC, Renier C, Woehrle T, Eyer SD, Zein Eddine SB, Beckman M, Waller CJ. Am. Surg. 2020; ePub(ePub): ePub.

(Copyright 2020, Southeastern Surgical Congress)

## **Erosive tooth wear, presence of parafunctional habits and tooth injuries-occurrence in a group of children and adolescents exposed to domestic violence**

- Pantelewicz AM, Olczak-Kowalczyk D. J. Clin. Pediatr. Dent. 2020; 44(6): 429-435.

(Copyright 2020, Journal of Pedodontics)

## **Estimating horizontal movement performance of patient beds and the impact on emergency evacuation time**

- Kwak J, Lees MH, Cai W, Pourghaderi AR, Ong MEH. Safety Sci. 2021; 134: e105038.

(Copyright 2021, Elsevier Publishing)

## **Evaluating the severity and prognosis of acute traumatic cervical spinal cord injury: a novel classification using diffusion tensor imaging and diffusion tensor tractography**

- Zhu F, Liu Y, Zeng L, Wang Y, Kong X, Yao S, Chen K, Jing X, Yang L, Guo X. Spine 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## **Evaluation of first information reports of Delhi police for injury surveillance: data extraction tool development & validation**

- Yadav SS, Edwards P, Porter J. Indian J. Med. Res. 2020; 152(4): 410-416.

(Copyright 2020, Indian Council of Medical Research)

# SafetyLit® Weekly Literature Update Bulletin

---

## Event-based assessment of seismic resilience in Mexican school buildings

- Gonzalez C, Niño M, Jaimes MA. Bull. Earthq. Eng. 2020; 18(14): 6313-6336.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Exemplary child abuse from parents' perspectives: qualitative content analysis

- Hamrang Gabalo I, Gharadaghi A, Nemati S. J. Pediatr. Nurs. 2021; 6(3): 1-13.  
(Copyright 2021, Elsevier Publishing)

## Experiences of disaster medical assistance activities in a fire accident at the Ramada Encore Hotel, Cheonan

- Choi HJ, Cho HY. J. Korean Soc. Emerg. Med. 2020; 31(6): 595-602.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Exploring the psychiatric symptoms among people residing at flood affected areas of Kodagu district, Karnataka

- Thomas JJ, B P, Kulkarni P, Murthy M R N. Clin. Epidemiol. Glob. Health 2021; 9: 245-250.  
(Copyright 2021, Elsevier Publishing)

## Factors associated with optimal patient outcomes after operative repair of isolated hip fractures in the elderly

- deMeireles AJ, Gerhardinger L, Oliphant BW, Jenkins PC, Cain-Nielsen AH, Scott JW, Hemmila MR, Sangji NF. Trauma Surg. Acute Care Open 2021; 5(1): e000630.  
(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Factors associated with post-traumatic stress disorder among bereaved family members and surviving students two and half years after the Sewol ferry accident in South Korea

- Lee SH, Noh JW, Kim KB, Kim EJ, Oh J, Chae JH. Psychiatry Res. 2021; 296: e113666.  
(Copyright 2021, Elsevier Publishing)

## Factors related to mental health service utilization among individuals with mental distress in the general population

- Tsukazaki E, Iwagami M, Sato M, Tamiya N. Nippon Koshu Eisei Zasshi 2020; ePub(ePub): ePub.  
(Copyright 2020, Nippon Koshu Eisei Zasshi)

## Family violence, PTSD, and parent-child interactions: dyadic data analysis with Mexican families

- Cooper DK, Erolin KS, Wieling E, Durtschi J, Aguilar E, Diaspro-Higuera MO, Garcia-Huidobro D. Child Youth Care Forum 2020; 49(6): 915-940.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Fear of crime examined through diversity of crime, social inequalities, and social capital: an empirical evaluation in Peru

- Hernández W, Dammert L, Kanashiro L. Aust. N. Zeal. J. Criminol. 2020; 53(4): 515-535.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## Female life expectancy, maternal mortality, fertility and birth rates of female genital mutilation high prevalence countries

- Okagbue HI, Ijezie OA, Samusenkov VO, Erondu EC, Eze GA. Sci. Afr. 2020; 10: e00647.  
(Copyright 2020, Elsevier Publishing)

## Firearm exposure and the health of high-risk intimate partner violence victims

- Lynch KR, Jackson DB. Soc. Sci. Med. 2020; 270: e113644.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Forgiveness as a factor of adjustment in bereaved parents**

- Záhorcová L, Halama P, Enright RD. *J. Loss Trauma* 2020; 25(2): 188-203.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Frequency of intimate partner violence among an urban emergency department sample: a multilevel analysis**

- Cunradi CB, Ponicki WR, Caetano R, Alter HJ. *Int. J. Environ. Res. Public Health* 2021; 18(1): e222.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system**

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. *Fam. Process* 2020; ePub(ePub): ePub.  
(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## **Frozen conflict in the midst of a global pandemic: potential impact on mental health in Armenian border communities**

- Markosian C, Khachadourian V, Kennedy CA. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Galactorrhoea and hyperprolactinaemia in a non-pregnant female with burns**

- van Heerden M, Mabuza D. *EJIFCC* 2020; 31(4): 354-361.  
(Copyright 2020, Franco Angeli)

## **Geriatric trauma mortality: does trauma center level matter?**

- Rogers FB, Morgan ME, Brown CT, Vernon TM, Bresz KE, Cook AD, Malat J, Sohail N, Bradburn EH. *Am. Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## **Hand injuries during COVID-19: lessons from lockdown**

- Ho E, Riordan E, Nicklin S. *J. Plast. Reconstr. Aesthet. Surg.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## **Health and well-being harms experienced by adult victims of interpersonal violence: a scoping review protocol**

- Olive P, Hives L, Wilson N, Nowland R, Clegg A. *JBI Evid. Synth.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Joanna Briggs Institute, Publisher Wolters Kluwer)

## **Health-promoting behaviours and concussion history are associated with cognitive function, mood-related symptoms and emotional-behavioural dyscontrol in former NFL players: an NFL-LONG Study**

- Walton SR, Kerr ZY, Brett BL, Chandran A, DeFreese JD, Smith-Ryan AE, Stoner L, Echemendia RJ, McCrea M, Meehan III WP, Guskiewicz KM. *Br. J. Sports Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Heterogeneity in the co-occurrence of depression and anxiety symptoms among youth survivors: a longitudinal study using latent profile analysis**

- Wang Y, Ge F, Zhang J, Zhang W. *Early Interv. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **History of sexual violence and associated negative consequences: the mediating role of body image dissatisfaction**

- Jaconis M, Boyd SJ, Gray MJ. *J. Loss Trauma* 2020; 25(2): 107-123.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **How domestically violent fathers impact children's social-emotional development: fathers' psychological functioning, parenting, and coparenting**

- Thompson-Walsh C, Scott KL, Lishak V, Dyson A. *Child Abuse Negl.* 2020; 112: e104866.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## How effective are drainage systems in mitigating flood losses?

- Sohn W, Brody SD, Kim JH, Li MH. Cities 2020; 107: e102917.  
(Copyright 2020, Elsevier Publishing)

## How fear drives us apart: explaining the relationship between terrorism and social trust

- Godefroid A, Langer A. Terrorism Polit. Violence 2020; 32(7): 1482-1505.  
(Copyright 2020, Informa - Taylor and Francis Group)

## How high? Trends in cannabis use prior to first admission to inpatient psychiatry in Ontario, Canada, between 2007 and 2017

- McGuckin T, Ferro MA, Hammond D, Stewart S, Maloney-Hall B, Madi N, Porath A, Perlman CM. Can. J. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Canadian Psychiatric Association)

## Identifying information security risk components in military hospitals in Iran

- Yaghoubi M, Bayat P, Parandeh A, Hosseini-Shokouh M. J. Mil. Med. 2020; 22(10): 1054-1064.  
(Copyright 2020, Baqiyatallah University of Medical Sciences)

## Impact of CoVid-19 on athletes and coaches, and their values in Japan: repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games

- Taku K, Arai H. J. Loss Trauma 2020; 25(8): 623-630.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Impact of lockdown due to CoViD-19 on the modalities of intoxicated patients presenting to the emergency room

- Fayed MM, Sharif AF. Prehosp. Disaster Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## Impact of socio-economic profiles on public health crisis of road traffic accidents: a qualitative study from South India

- Chinnappa Nanjunda D. Clin. Epidemiol. Glob. Health 2021; 9: 7-11.  
(Copyright 2021, Elsevier Publishing)

## Impact of the COVID-19 lockdown period on adult musculoskeletal injuries and surgical management: a retrospective monocentric study

- Crenn V, El Kinani M, Pietu G, Leteve M, Persigant M, Toanen C, Varenne Y, Goffinet N, Buffenoir K, Javaudin F, Montassier E. Sci. Rep. 2021; 10(1): e22442.  
(Copyright 2021, Nature Publishing Group)

## Impact of the COVID-19 pandemic on mental health and well-being of communities: an exploratory qualitative study protocol

- Shahil Feroz A, Akber Ali N, Akber Ali N, Feroz R, Nazim Meghani S, Saleem S. BMJ Open 2020; 10(12): e041641.  
(Copyright 2020, BMJ Publishing Group)

## Implementation and maintenance of a community-based intervention for refugee youth reporting symptoms of post-traumatic stress: lessons from successful sites

- Lampa E, Sarkadi A, Warner G. Int. J. Environ. Res. Public Health 2021; 18(1): e43.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Incidence and comorbidities of disruptive behavior disorders diagnosed in Finnish specialist psychiatric services

- Uotila J, Gyllenberg D, Korhonen L, Hinkka-Yli-Salomäki S, Heinonen E, Chudal R, Gissler M, Sourander A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Incidental findings in the trauma population: interdisciplinary approach and electronic medical record reminder association with pre-discharge reporting and medicolegal risk**

- Smith LM, King SA, Shealy JA, Heidel RE, Morin-Ducote GI, Husband LD, Callison JC, Rosen BA, Savoy RA, Daley BJ. *J. Am. Coll. Surg.* 2021; ePub(ePub): ePub.  
(Copyright 2021, American College of Surgeons, Publisher Elsevier Publishing)

## **Information to bereaved families following catastrophic losses. why is it important?**

- Dyregrov A, Kristensen P. *J. Loss Trauma* 2020; 25(5): 472-487.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Injuries and frequent use of emergency department services: a systematic review**

- Laferté C, Dépelteau A, Hudon C. *BMJ Open* 2020; 10(12): e040272.  
(Copyright 2020, BMJ Publishing Group)

## **Interpersonal victimization of Latino youth: a latent class analysis**

- Mariscal ES, Sabina C, Cuevas CA. *J. Fam. Violence* 2021; 36(1): 37-50.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Interpol review of fire investigation 2016-2019**

- Stauffer. *Forensic Sci. Int.* 2020; 2: 368-381.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of toxicology 2016-2019**

- Chan WS, Wong GF, Hung CW, Wong YN, Fung KM, Lee WK, Dao KL, Leung CW, Lo KM, Lee WM, Cheung BKK. *Forensic Sci. Int.* 2020; 2: 563-607.  
(Copyright 2020, Elsevier Publishing)

## **Investigating the effect of fatigue and psychological distress on information processing speed in the postacute period after mild traumatic brain injury in premorbidly healthy adults**

- Anderson JFI, Cockle E. *Arch. Clin. Neuropsychol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## **Investigating the prevalence of child abuse in the families with addicted parents in Iran: with emphasis on family risk factors**

- Farnia V, Tatari F, Moradinazar M, Salemi S, Juibari TA, Alikhani M, Abdoli N, Golshani S. *Clin. Epidemiol. Glob. Health* 2020; 8(4): 1098-1103.  
(Copyright 2020, Elsevier Publishing)

## **Is massive hemothorax still an absolute indication for operation in blunt trauma?**

- Huang JF, Hsu CP, Fu CY, Ou Yang CH, Cheng CT, Liao CH, Kuo IM, Hsieh CH. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Keeping silent or running away. the voices of Vietnamese women survivors of intimate partner violence**

- Herrero-Arias R, Truong AN, Ortiz-Barreda G, Briones-Vozmediano E. *Glob. Health Action* 2021; 14(1): e1863128.  
(Copyright 2021, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## **Levels of childhood traumatic experiences and dissociative symptoms in patients with major depression: is dissociative depression real?**

- Belli H, Ural C, Sagaltici E, Solmaz M, Akbudak M. *Psychiatry Behav. Sci.* 2020; 10(4): 178-184.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## **Linking disaster risk reduction and healthcare in locations with limited accessibility: challenges and opportunities of participatory research**

- Kelman I, Harris M. *Int. J. Environ. Res. Public Health* 2021; 18(1): e248.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Long-term effect of adverse childhood experiences, school disengagement, and reasons for leaving school on delinquency in adolescents who dropout**

- Bae SM. *Front. Psychol.* 2020; 11: e2096.

(Copyright 2020, Frontiers Research Foundation)

## **Long-term effects of housing damage on survivors' health in rural China: evidence from a survey 10 Years after the 2008 Wenchuan earthquake**

- Han Y, Wei J, Zhao Y. *Soc. Sci. Med.* 2020; 270: e113641.

(Copyright 2020, Elsevier Publishing)

## **Long-term influence of concussion on cardio-autonomic function in adolescent hockey players**

- Memmini AK, Fountaine MFL, Broglio SP, Moore RD. *J. Athl. Train.* 2021; ePub(ePub): ePub.

(Copyright 2021, National Athletic Trainers' Association (USA))

## **Long-term outcomes of service women injured on combat deployment**

- Watrous JR, McCabe CT, Dougherty AL, Yablonsky AM, Jones G, Harbertson J, Galarneau MR. *Int. J. Environ. Res. Public Health* 2021; 18(1): e39.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa**

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Managing the risk from children's travel cups**

- Cameron A, Colbert SD, Macleod A, Gill HS. *Emerg. Med. J.* 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## **Measuring forgiveness: psychometric properties of the Heartland Forgiveness Scale in the Spanish population**

- Gallo-Giunzioni K, Prieto-Ursúa M, Fernández-Belinchón C, Luque-Reca O. *Int. J. Environ. Res. Public Health* 2021; 18(1): e45.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Measuring traumatic reactions in Palestinian children: a psychometric assessment of the Children Revised Impact of Event Scale-Arabic Version (CRIES-13A)**

- Veronese G, Pepe A. *Child Psychiatry Hum. Dev.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Meditating in virtual reality: proof-of-concept intervention for posttraumatic stress**

- Mistry D, Zhu J, Tremblay P, Wekerle C, Lanius R, Jetly R, Frewen P. *Psychol. Trauma* 2020; 12(8): 847-858.

(Copyright 2020, American Psychological Association)

## **Memories of a death threat: negative consequences of unconscious thoughts about a terrorist attack on attitudes towards alcohol**

- Pradel F, Sattler S. *Omega (Westport)* 2020; ePub(ePub): ePub.

(Copyright 2020, Baywood Publishing)

## **Mental health of flying cabin crews: depression, anxiety, and stress before and during the CoViD-19 pandemic**

- Görlich Y, Stadelmann D. *Front. Psychol.* 2020; 11: e581496.

(Copyright 2020, Frontiers Research Foundation)

## **Mental health professionals' feelings and attitudes towards coercion**

- Morandi S, Silva B, Mendez Rubio M, Bonsack C, Golay P. *Int. J. Law Psychiatry* 2021; 74: e101665.

(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mental health services in a U.S. prison during the CoViD-19 pandemic

- Burton PRS, Morris NP, Hirschtritt ME. Psychiatr. Serv. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Association)

## Mental health status and its influencing factors in Iranian soldiers: systematic review

- Nematshahi M, Parsaeimehr Z, Roshanzadeh M, Jamalinik M, Hasheminik M, Tajabadi A. J. Mil. Med. 2020; 22(9): 885-895.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Michigan system for opioid overdose surveillance

- Goldstick J, Ballesteros A, Flannagan C, Roche J, Schmidt C, Cunningham RM. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Mining for extraction of knowledge on safety engineering from incident reports

- Nakata T. J. Japan Soc. Safety Eng. 2020; 59(6): 373-378.  
(Copyright 2020, Japan Society for Safety Engineering)

## Minority stress theory and internalized homophobia among LGB sexual assault survivors: implications for posttraumatic adjustment

- Binion K, Gray MJ. J. Loss Trauma 2020; 25(5): 454-471.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Moderators of treatment efficacy in a randomized controlled trial of trauma-sensitive yoga as an adjunctive treatment for posttraumatic stress disorder

- Nguyen-Feng VN, Hodgdon H, Emerson D, Silverberg R, Clark CJ. Psychol. Trauma 2020; 12(8): 836-846.  
(Copyright 2020, American Psychological Association)

## Mothers of children removed under a care order: outcomes and experiences

- Richardson V, Brammer A. J. Soc. Welfare Fam. Law 2020; 42(3): 360-376.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Neural computations of threat

- Levy I, Schiller D. Trends Cogn. Sci. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Neuroanatomical changes associated with conduct disorder in boys: influence of childhood maltreatment

- Gao Y, Jiang Y, Ming Q, Zhang J, Ma R, Wu Q, Dong D, Sun X, He J, Cao W, Yuan S, Yao S. Eur. Child Adolesc. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Neuropsychological rehabilitation interventions for people with an acquired brain injury. A protocol for a systematic review of economic evaluation

- Mitchell E, Ahern E, Saha S, Trepel D. HRB Open Res 2020; 3: e83.  
(Copyright 2020, Health Research Board ; F1000 Research Limited)

## Opioid-involved emergency department visits in the National Hospital Care Survey and the National Hospital Ambulatory Medical Care Survey

- Jackson G, Brown AM, DeFrances C. Adv. Data 2020; (149): 1-15.  
(Copyright 2020, U.S. National Center for Health Statistics)

## Orthopedic injuries associated with hoverboard use in children: a multi-center analysis

- Goldhaber NH, Goldin AN, Pennock AT, Livingston K, Bae DS, Yen YM, Shore BJ, Kramer DE, Jagodzinski JE, Heyworth BE. HSS J 2020; 16(Suppl 2): 221-225.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Our grandmothers' legacy: challenges faced by female ancestors leave traces in modern women's same-sex relationships

- Reynolds TA. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pediatric traumatic abdominal wall hernia as a component of the seatbelt syndrome: a case series and review of the literature

- Sorber R, Pedroso FE, Cappiello CD, Kunisaki SM, Jelin EB, Rhee DS. *Pediatr. Surg. Int.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Physician death by suicide in the United States: 2012-2016

- Ye GY, Davidson JE, Kim K, Zisook S. *J. Psychiatr. Res.* 2020; 134: 158-165.  
(Copyright 2020, Elsevier Publishing)

## Positioning public health surveillance for observational studies and clinical trials: the St. Louis region-wide hospital-based violence intervention program data repository

- Mueller KL, Trolard A, Moran V, Landman JM, Foraker R. *Contemp. Clin. Trials Commun.* 2021; 21: e100683.  
(Copyright 2021, Elsevier Publishing)

## Positive and negative impact of social media in the COVID-19 era

- Venegas-Vera AV, Colbert GB, Lerma EV. *Rev. Cardiovasc. Med.* 2020; 21(4): 561-564.  
(Copyright 2020, MedReviews)

## Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit

- Wright T, Stevens S, Reed PW, Woudles TA. *Infant Ment. Health J.* 2020; 41(6): 770-782.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Post-traumatic stress reactions in caregivers of children and adolescents/young adults with severe diseases: a systematic review of risk and protective factors

- Carmassi C, Dell'Oste V, Foghi C, Bertelloni CA, Conti E, Calderoni S, Battini R, Dell'Osso L. *Int. J. Environ. Res. Public Health* 2021; 18(1): e189.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Potentially fatal ingestion of heat-not-burn cigarettes successfully treated by gastric lavage

- Yumoto T, Hamaguchi H, Mae S, Nakao A. *J. Am. Coll. Emerg. Physicians Open* 2020; 1(6): 1709-1711.  
(Copyright 2020, John Wiley and Sons)

## Power, control, communities and health inequalities II: measuring shifts in power

- Ponsford R, Collins M, Egan M, Halliday E, Lewis S, Orton L, Powell K, Barnes A, Salway S, Townsend A, Whitehead M, Popay J. *Health Promot. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Predictors of intention to leave profession in truck drivers

- Taube ME, Carlotto MS. *Gerais Rev. Interinstit. Psicol.* 2020; 13(2): e14903.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## Prevalence and correlates of paternal postpartum depression in Saudi Arabia

- Alghamdi WA, Alyahyawi HY, Shaaban SS, Alharbi RS, Yaghmoor BE, Alnajjar SF, Alshamrani HM. *J. Mens Health* 2020; 16(1): e41-e52.  
(Copyright 2020, Elsevier Publishing)

## Prevalence and hospital charges from firearm injuries treated in US emergency departments from 2006 to 2016

- Kalesan B, Siracuse JJ, Cook A, Prosperi M, Fagan J, Galea S. *Surgery* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. *Drug Alcohol Depend.* 2020; 219: e108459.  
(Copyright 2020, Elsevier Publishing)

## Private humanitarian responses to disaster vulnerabilities: the Chernobyl children from Belarus in Italy

- Zhukova E. *Childhood* 2020; 27(2): 238-253.

(Copyright 2020, SAGE Publishing)

## Proneness to painful self-conscious emotions, meaning, and PTSD in veterans

- Slagel BA, Taylor SE, Borgonga NC, Currier JM. *J. Loss Trauma* 2020; 25(4): 322-332.

(Copyright 2020, Informa - Taylor and Francis Group)

## Psychiatric disorders as failures in the prediction machine (editorial)

- Yamashita Y. *Psychiatry Clin. Neurosci.* 2021; 75(1): 1-2.

(Copyright 2021, John Wiley and Sons)

## Psychometric properties of the PTGI and resilience in earthquake survivors in Mexico

- Penagos-Corzo JC, Tolamati CR, Espinosa A, Ruiz AL, Pintado S. *J. Loss Trauma* 2020; 25(4): 364-384.

(Copyright 2020, Informa - Taylor and Francis Group)

## Public concern about violence, firearms, and the COVID-19 pandemic in California

- Kravitz-Wirtz N, Aubel A, Schleimer J, Pallin R, Wintemute G. *JAMA Netw. Open* 2021; 4(1): e2033484.

(Copyright 2021, American Medical Association)

## Race and insurance status are associated with different management strategies after thoracic trauma

- Rebollo Salazar D, Velez-Rosborough A, DiMaggio C, Krowsoski L, Klein M, Berry C, Tandon M, Frangos S, Bukur M. *J. Surg. Res.* 2021; 261: 18-25.

(Copyright 2021, Elsevier Publishing)

## Race/ethnic differences in social resources as cognitive risk and protective factors

- Katz B, Turney I, Lee JH, Amini R, Ajrouch KJ, Antonucci TC. *Res. Hum. Dev.* 2020; 17(1): 57-77.

(Copyright 2020, Informa - Taylor and Francis Group)

## Rebar-induced transpalatal penetrating head trauma: a case report

- Keskin E, Aydin HA, Gul, Kalayci M, Simsek K. *Childs Nerv. Syst.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Reconstruction of firearm and blast injuries in Syrian war refugees

- Tabakan I, Eser C, Gencel E, Kokacya O. *Int. J. Clin. Pract.* 2021; ePub(ePub): ePub.

(Copyright 2021, John Wiley and Sons)

## Regional differences in time off work after injury: a comparison of Australian states and territories within a single workers' compensation system

- Lane TJ, Sheehan L, Gray S, Collie A. *J. Occup. Rehabil.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Regional, racial, and mortality disparities associated with neurosurgeon staffing at level I trauma centers

- Homo RL, Grigorian A, Chen J, Figueroa C, Chin T, Kuza CM, Lekawa M, Nahmias J. *J. Am. Surg.* 2020; ePub(ePub): ePub.

(Copyright 2020, Southeastern Surgical Congress)

## Replicating remembering "remembering"

- Janssen SMJ, Anthony K, Chang CYM, Choong EL, Neoh JY, Lim A. *Memory* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Return-to-sport review for current cartilage treatments

- Skelley NW, Kurtenbach C, Kimber K, Piatt B, Noonan B. *J. Knee Surg.* 2021; 34(1): 39-46.

(Copyright 2021, Georg Thieme Verlag)

## **Revisiting the economics and terrorism nexus: collective deprivation, ideology and domestic radicalization in the US (1948-2016)**

- Varaine S. J. Quant. Criminol. 2020; 36(3): 667-699.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Risk factors for assault and physical aggression among medically hospitalized adult patients who had a behavioral emergency call: a descriptive study**

- Derscheid DJ, Arnetz JE, Lohse C. J. Am. Psychiatr. Nurs. Assoc. 2021; ePub(ePub): ePub.

(Copyright 2021, American Psychiatric Nurses Association, Publisher SAGE Publishing)

## **Risk of COVID-19-related bullying, harassment and stigma among healthcare workers: an analytical cross-sectional global study**

- Dye TD, Alcantara L, Siddiqi S, Barbosu M, Sharma S, Panko T, Pressman E. BMJ Open 2020; 10(12): e046620.

(Copyright 2020, BMJ Publishing Group)

## **Role of risk-rescue rating scale and inflammatory biomarkers in determining the disposition of suicide attempters at the emergency department**

- Noh W, Kim H. J. Korean Soc. Emerg. Med. 2020; 31(6): 576-585.

(Copyright 2020, Korean Society of Emergency Medicine)

## **Seismic retrofit solutions using base isolation for existing RC buildings: economic feasibility and pay-back time**

- Natale A, Del Vecchio C, Di Ludovico M. Bull. Earthq. Eng. 2021; 19(1): 483-512.

(Copyright 2021, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Self-acceptance, post-traumatic stress disorder, post-traumatic growth, and the role of social support in Chinese rescue workers**

- Zhao Y, An Y, Sun X, Liu J. J. Loss Trauma 2020; 25(3): 264-277.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Self-reported dysphagia and pharyngeal volume following whiplash injury**

- Stone D, Ward EC, Bogaardt H, Heard R, Martin-Harris B, Smith AC, Elliott JM. Dysphagia 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Sexual assault and associated factors among the cases reported in a tertiary care hospital of Delhi**

- Rathi A, Naagar S, Kumar V, Lal P, Goel SK. Natl. Med. J. India 2019; 32(6): 344-346.

(Copyright 2019, New Delhi All India Institute of Medical Sciences)

## **Smaller regional brain volumes predict posttraumatic stress disorder at 3 months after mild traumatic brain injury**

- Stein MB, Yuh E, Jain S, Okonkwo DO, Mac Donald CL, Levin H, Giacino JT, Dikmen S, Vassar MJ, Diaz-Arrastia R, Robertson CS, Nelson LD, McCrea M, Sun X, Temkin N, Taylor SR, Markowitz AJ, Manley GT, Mukherjee P. Biol. Psychiatry Cogn. Neurosci. Neuroimaging 2020; ePub(ePub): ePub.

(Copyright 2020, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## **Social and demographic predictors of gender inequality among heterosexual couples expecting a child in central Kenya**

- Vrana-Diaz CJ, Korte JE, Gebregziabher M, Richey L, Selassie A, Sweat M, Gichangi A. Glob. Soc. Welf. 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Societal actors shape collective identities of minorities: procedural fairness climate effects on identification, subjective well-being and psychological health**

- Valcke B, Van Hiel A, Van Roey T, Van de Putte B, Dierckx K. Soc. Justice Res. 2020; 33(4): 379-405.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Spanish women making risky decisions in the social domain: the mediating role of femininity and fear of negative evaluation

- Villanueva-Moya L, Exposito F. *Front. Psychol.* 2020; 11: e561715.

(Copyright 2020, Frontiers Research Foundation)

## Spinal cord injury/disorder function, affiliate stigma, and caregiver burden in Turkey

- Kuzu D, Perrin PB, Pugh MJ. *PM R* 2021; ePub(ePub): ePub.

(Copyright 2021, American Academy of Physical Medicine and Rehabilitation, Publisher Elsevier Publishing)

## Suicidal ideation, psychological distress and child-to-parent violence: a gender analysis

- Martínez-Ferrer B, Romero-Abrio A, León-Moreno C, Villarreal-González ME, Musitu-Ferrer D. *Front. Psychol.* 2020; 11: e575388.

(Copyright 2020, Frontiers Research Foundation)

## Sustainable and equitable financing for sidewalk maintenance

- Corning-Padilla A, Rowangould G. *Cities* 2020; 107: e102874.

(Copyright 2020, Elsevier Publishing)

## The 12 items Amharic version WHODAS-2 showed cultural adaptation and used to measure disability among road traffic trauma victims in Ethiopia

- Denu ZA, Yassin MO, Bisetegn TA, Bikis GA, Gelaye KA. *BMC Psychol.* 2021; 9(1): e1.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## The association of exposure to military sexual trauma and romantic relationship satisfaction among partnered men service members/veterans: the influence of compulsive sexual behavior

- Blais RK. *Fam. Process* 2021; ePub(ePub): ePub.

(Copyright 2021, Family Process Institute, Publisher John Wiley and Sons)

## The association of family functions among juvenile delinquent children in rehabilitation centres in Nairobi and Kiambu Counties-Kenya

- Kioko R, Mutavi T. *Res. Humanit. Soc. Sci.* 2020; 10(21): 64-70.

(Copyright 2020, IISTE)

## The Bolivian trauma patient's experience: a qualitative needs assessment

- Rook JM, Wood E, Boeck MA, Blair KJ, Monroy A, Ludi E, Keller EJ, Victorson D, Foianini E, Swaroop M. *Injury* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## The contribution of self esteem and family social support to the women victims of domestic violence resilience

- Asfami A, Marjohan M, Nirwana H. *J. Aplikasi IPTEK Indones.* 2020; 4(3): 205-211.

(Copyright 2020, Universitas Negeri Padang)

## The correlates of violence against women and surveillance of novel coronavirus (Covid -19) pandemic outbreak globally: a systematic review and meta-analysis

- Bayu EK. *Res. Humanit. Soc. Sci.* 2020; 10(21): 1-14.

(Copyright 2020, IISTE)

## The correlation between oral self-harm and ethnicity in institutionalized children

- Stoica AM, Stoica OE, Vlad RE, Pop AM, Monea M. *Children (Basel)* 2021; 8(1): e2.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The CoViD-19 pandemic crisis: the loss and trauma event of our time

- Miller ED. *J. Loss Trauma* 2020; 25(6-7): 560-572.

(Copyright 2020, Informa - Taylor and Francis Group)

## The CoViD-19 pandemic: lessons learned for sustained trauma preparedness and responses

- Cuschieri J, Robinson B, Lynch J, Mitchell S, Arbabi S, Bryson C, Sayre M, Maier RV, Bulger E. *Ann. Surg.* 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 3-11.  
(Copyright 2020, IISTE)

## The effect of police use of lethal force on murder levels in American cities before and after Ferguson

- Vandegrift D, Connor BJ. J. Quant. Criminol. 2020; 36(1): 235-261.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effect of trauma center verification level on traumatic brain injury outcome after implementation of the Orange Book

- Plurad DS, Geesman G, Mahmoud A, Sheets N, Chawla-Kondal B, Ayutyanont N, Ghostine S. Am. J. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The effectiveness of trauma-informed wilderness therapy with adolescents: a pilot study

- Johnson EG, Davis EB, Johnson J, Pressley JD, Sawyer S, Spinazzola J. Psychol. Trauma 2020; 12(8): 878-887.  
(Copyright 2020, American Psychological Association)

## The effects of synchrony on group moral hypocrisy

- Chvaja R, Kundt R, Lang M. Front. Psychol. 2020; 11: e544589.  
(Copyright 2020, Frontiers Research Foundation)

## The effects of traffic accidents on pregnancy: is hospitalization necessary in every case?

- Soysal S, Soysal D, Çevik M, Temurlenk AT, Denizbaşı A, Pekin T. Ulus. Travma Acil Cerrahi Derg. 2020; 27(1): 73-78.  
(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

## The efficacy of the family check-up on children's emotional and behavior problems in early elementary school

- Garbacz SA, McIntyre LL, Stormshak EA, Kosty DB. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 67-79.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The experience and perspective of people with spinal cord injury about well-being interventions: a systematic review of qualitative studies

- Simpson B, Villeneuve M, Clifton S. Disabil. Rehabil. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The experience of non-conveyance following emergency medical service triage from the perspective of patients and their relatives: a qualitative study

- van Doorn SCM, Verhalle RC, Ebben RHA, Frost DM, Vloet LCM, de Brouwer CPM. Int. Emerg. Nurs. 2020; 54: e100952.  
(Copyright 2020, Elsevier Publishing)

## The global law of terror organization lifespan

- Goldman SO, Bar L. Terrorism Polit. Violence 2020; 32(8): 1636-1665.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The impact of childhood traumatic experiences on self-esteem and interpersonal relationships

- Ozdemir N, Sahin S. Psychiatry Behav. Sci. 2020; 10(4): 185-191.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## The influence of CoViD-19 on community disaster resilience

- Xu W, Xiang L, Proverbs D, Xiong S. Int. J. Environ. Res. Public Health 2021; 18(1): e88.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. Child Abuse Negl. 2020; 112: e104904.  
(Copyright 2020, Elsevier Publishing)

## The long-term impact of whiplash injuries on patient symptoms and the associated degenerative changes detected using MRI a prospective 20-year follow-up study comparing patients with whiplash-associated disorders with asymptomatic subjects

- Watanabe K, Daimon K, Fujiwara H, Nishiwaki Y, Okada E, Nojiri K, Watanabe M, Katoh H, Shimizu K, Ishihama H, Fujita N, Ichihara D, Tsuji T, Nakamura M, Matsumoto M. *Spine* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it

- Emerinwe OM, Scent GAT, Chukwu CC. *Res. Humanit. Soc. Sci.* 2020; 10(4): 106-123.  
(Copyright 2020, IISTE)

## The need of linking local community and national disaster risk reduction strategies for effective disaster mitigation: lessons from Zimbabwe

- Niboye EP, Farai N. *Res. Humanit. Soc. Sci.* 2020; 10(2): 88-99.  
(Copyright 2020, IISTE)

## The prevention of suicide among military veterans during the COVID-19 pandemic

- Levine J, Sher L. *Eur. Arch. Psychiatry Clin. Neurosci.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship between acculturative stress and postmigration mental health in Iraqi refugee women resettled in San Diego, California

- Yun S, Ahmed SR, Hauson AO, Al-Delaimy WK. *Community Ment. Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship between exposure of Palestinian youth to community violence and internalizing and externalizing symptoms: do gender and social support matter?

- Haj-Yahia MM, Leshem B, Guterman NB. *Child Abuse Negl.* 2020; 112: e104906.  
(Copyright 2020, Elsevier Publishing)

## The relationship between trauma symptoms and immediate and delayed suggestibility in children who have been sexually abused

- Gudjonsson G, Vagni M, Maiorano T, Pajardi D. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 250-263.  
(Copyright 2020, John Wiley and Sons)

## The relationship of pre- and post-resettlement violence exposure to mental health among refugees: a multi-site panel survey of Somalis in the US and Canada

- Salhi C, Scoglio AAJ, Ellis H, Issa O, Lincoln A. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The role of emotional intelligence on psychological adjustment and peer victimization in a sample of Spanish adolescents

- Cañas E, Estévez JF, Estévez E, Aparisi D. *Front. Psychol.* 2020; 11: e600972.  
(Copyright 2020, Frontiers Research Foundation)

## The role of social-emotional factors in bystanders' judgments and responses to peer aggression and following retaliation in adolescence

- Gönültaş S, Mulvey KL, Irdam G, Goff E, Irvin MJ, Carlson R, Distefano C. *J. Emot. Behav. Disord. (Austin)* 2020; 28(4): 195-208.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The roles of child maltreatment types and peer relationships on behavior problems in early adolescence

- Yoon D, Yoon S, Pei F, Ploss A. *Child Abuse Negl.* 2020; 112: e104921.  
(Copyright 2020, Elsevier Publishing)

## **Thirty-day suicidal thoughts and behaviors among hospital workers during the first wave of the Spain COVID-19 outbreak**

- Mortier P, Vilagut G, Ferrer M, Serra C, de Dios Molina J, López-Fresneña N, Puig T, Pelayo-Terán JM, Pijoan JI, Emparanza JI, Espuga M, Plana N, Gonzalez-Pinto A, Ortí-Lucas RM, de Salázar AM, Rius C, Aragonès E, Del Curagónzalez I, Aragón-Peña A, Campos M, Parellada M, Pérez-Zapata A, Forjaz MJ, Sanz F, Haro JM, Vieta E, Pérez-Solà V, Kessler RC, Bruffaerts R, Alonso J. Depress. Anxiety 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **Three cases of acute lung injury caused by occupational hydrogen sulfide poisoning**

- Liang Y, Zhang JJ, Gao Y, Zhang H. Zhonghua Lao Dong Wei Sheng Zhi Ye Bing Za Zhi 2020; 38(12): 925-926.  
(Copyright 2020, Tianjin shi lao dong wei sheng yan jiu suo)

## **Transfers of pediatric patients with isolated injuries to a rural Level 1 Orthopedic Trauma Center in the United States: are they all necessary?**

- Smithson KB, Parham SG, Mears SC, Siegel ER, Crawley L, Sachleben BC. Arch. Orthop. Trauma Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, Springer Verlag)

## **Treatment-as-usual for child physical abuse in community mental health centers: therapist characteristics, client profiles, and therapy processes**

- Herschell AD, Taber-Thomas SM, Kolko DJ, McLeod BD, Jackson CB. J. Emot. Behav. Disord. (Austin) 2020; 28(4): 223-234.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Understanding health priorities, behaviors, and service utilization among Brazilian immigrant women: implications for designing community-based interventions**

- Priebe Rocha L, Soares C, McGregor A, Chen S, Kaplan A, Rose RR, Galvão H, Siqueira CE, Allen JD. J. Racial Ethn. Health Disparities 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Understanding the role of law in reducing firearm injury through clinical interventions**

- Shultz BN, Lye CT, D'Onofrio G, Gluck AR, Miller J, Kraschel KL, Ranney ML. J. Law Med. Ethics 2020; 48(Suppl 4): 146-154.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Update on the epidemiology of work-related traumatic brain injury: a systematic review and meta-analysis**

- Toccalino D, Colantonio A, Chan V. Occup. Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Validation of the Hamilton Anxiety Rating Scale and State Trait Anxiety Inventory A and B in Arabic among the Lebanese population**

- Hallit S, Haddad C, Hallit R, Akel M, Obeid S, Haddad G, Soufia M, Khansa W, Khoury R, Kheir N, Elias Hallit CA, Salameh P. Clin. Epidemiol. Glob. Health 2020; 8(4): 1104-1109.  
(Copyright 2020, Elsevier Publishing)

## **Vestibular and ocular/oculomotor assessment strategies and outcomes following sports-related concussion: a scoping review**

- Quintana CP, McLeod TCV, Olson AD, Heebner NR, Hoch MC. Sports Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Adis International)

## **When falls become fatal-clinical care sequence**

- Drake SA, Conway SH, Yang Y, Cheatham LS, Wolf DA, Adams SD, Wade CE, Holcomb JB. PLoS One 2021; 16(1): e0244862.  
(Copyright 2021, Public Library of Science)

## Why do women talk about it? Reasons for disclosure of sexual victimization and associated symptomology

- Carson KW, Babad S, Brown EJ, Nikulina V. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Egress, Escape, Evacuation, Crowds

### A knowledge extraction method for the prediction of incidents with low frequency of occurrence

- Kurahashi S. *J. Japan Soc. Safety Eng.* 2020; 59(6): 368-372.  
(Copyright 2020, Japan Society for Safety Engineering)

### Cooperative and competitive behaviour among passengers during the Costa Concordia disaster

- Bartolucci A, Casareale C, Drury J. *Safety Sci.* 2021; 134: e105055.  
(Copyright 2021, Elsevier Publishing)

### CPT model-based prediction of the temporal and spatial distributions of passenger flow for urban rail transit under emergency conditions

- Li W, Zhou M, Dong H, Liu W. *J. Adv. Transport.* 2020; 2020: e8850541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### Developing levels of pedestrian physical distancing during a pandemic

- Mohammadi A, Chowdhury MTU, Yang S, Park PY. *Safety Sci.* 2021; 134: e105066.  
(Copyright 2021, Elsevier Publishing)

### Emergency evacuation risk assessment and mitigation strategy for a toxic gas leak in an underground space: the case of a subway station in Guangzhou, China

- Feng JR, Gai W, Yan Y. *Safety Sci.* 2021; 134: e105039.  
(Copyright 2021, Elsevier Publishing)

### Estimating horizontal movement performance of patient beds and the impact on emergency evacuation time

- Kwak J, Lees MH, Cai W, Pourghaderi AR, Ong MEH. *Safety Sci.* 2021; 134: e105038.  
(Copyright 2021, Elsevier Publishing)

### Evacuation intention of nearby residents in case of toxic gas release at a chemical plant

- Kim B, Koshiba Y, Ohtani H. *J. Japan Soc. Safety Eng.* 2020; 59(2): 92-102.  
(Copyright 2020, Japan Society for Safety Engineering)

### Evacuation of residents in refinery fire

- Shimada H. *J. Japan Soc. Safety Eng.* 2020; 59(2): 103-107.  
(Copyright 2020, Japan Society for Safety Engineering)

### Experiences of disaster medical assistance activities in a fire accident at the Ramada Encore Hotel, Cheonan

- Choi HJ, Cho HY. *J. Korean Soc. Emerg. Med.* 2020; 31(6): 595-602.  
(Copyright 2020, Korean Society of Emergency Medicine)

### Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings

- Huang L, Luo K, Xu J, Xu X, Dong Z. *Safety Sci.* 2021; 134: e105075.  
(Copyright 2021, Elsevier Publishing)

### Exploring the psychiatric symptoms among people residing at flood affected areas of Kodagu district, Karnataka

- Thomas JJ, B P, Kulkarni P, Murthy M R N. *Clin. Epidemiol. Glob. Health* 2021; 9: 245-250.  
(Copyright 2021, Elsevier Publishing)

## Explosion and fire occurred at printing ink raw material manufacturing factory

- Dept FF. J. Japan Soc. Safety Eng. 2020; 59(2): 123-126.  
(Copyright 2020, Japan Society for Safety Engineering)

## Fires in semi-underground tanks in Korea

- Koseki H. J. Japan Soc. Safety Eng. 2020; 59(1): 48-53.  
(Copyright 2020, Japan Society for Safety Engineering)

## Flood risk influenced by the compound effect of storm surge and rainfall under climate change for low-lying coastal areas

- Hsiao SC, Chiang WS, Jang JH, Wu HL, Lu WS, Chen WB, Wu YT. Sci. Total Environ. 2020; 764: e144439.  
(Copyright 2020, Elsevier Publishing)

## Heat-related illnesses in a mass gathering event and the necessity for newer diagnostic criteria: a field study

- Alkassas W, Rajab AM, Alrashood ST, Khan MA, Dibas M, Zaman M. Environ. Sci. Pollut. Res. Int. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## How to use accident informations for your safety management -safety management learning from the Fukushima nuclear accident

- Nakamura M. J. Japan Soc. Safety Eng. 2020; 59(5): 327-335.  
(Copyright 2020, Japan Society for Safety Engineering)

## Internet of people enabled framework for evaluating performance loss and resilience of urban critical infrastructures

- Yuan F, Liu R, Mao L, Li M. Safety Sci. 2021; 134: e105079.  
(Copyright 2021, Elsevier Publishing)

## Optimal budget allocation to improve critical infrastructure during earthquakes

- Edrisi A, Askari M. Transp. J. 2020; 59(4): 369-398.  
(Copyright 2020, American Society of Traffic and Transportation, Publisher Pennsylvania State University Press)

## Protecting crowded places: challenges and drivers to implementing protective security measures in the built environment

- Booth A, Chmutina K, Bosher L. Cities 2020; 107: e102891.  
(Copyright 2020, Elsevier Publishing)

## Research on the evaluation of the resilience of subway station projects to waterlogging disasters based on the projection pursuit model

- Liu LJ, Wu H, Wang J, Yang T. Math. Biosci. Eng. 2020; 17(6): 7302-7331.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Spontaneous synchronization of motion in pedestrian crowds of different densities

- Ma Y, Lee EWM, Shi M, Yuen RKK. Nat. Hum. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# Engineering, Physics, Structural Soundness and Failure

## "Build back better": between public policy and local implementation, the challenges in Tohoku's reconstruction

- Cosson C. Archit. Urban Plann. 2020; 16(1): 1-4.  
(Copyright 2020, Walter De Gruyter)

# SafetyLit® Weekly Literature Update Bulletin

---

## A bilevel programming model for autonomous intersection control and trajectory planning

- Zhao W, Liu R, Ngoduy D. *Transportmetrica A: Transp. Sci.* 2021; 17(1): 34-58.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A chemiresistive methane sensor

- Bezdek MJ, Luo SXL, Ku KH, Swager TM. *Proc. Natl. Acad. Sci. U. S. A.* 2021; 118(2): e2022515118.  
(Copyright 2021, National Academy of Sciences)

## A crack in the automobility regime? Exploring the transition of São Paulo to sustainable urban mobility

- Pinhate TB, Parsons M, Fisher K, Crease RP, Baars R. *Cities* 2020; 107: e102914.  
(Copyright 2020, Elsevier Publishing)

## A method of railway system safety analysis based on cusp catastrophe model

- Wang Y, Liu SYM, Cho L, Lee K, Tam H. *Accid. Anal. Prev.* 2020; 151: e105935.  
(Copyright 2020, Elsevier Publishing)

## A motorcyclist-injury severity analysis: a comparison of single-, two-, and multi-vehicle crashes using latent class ordered probit model

- Li J, Fang S, Guo J, Fu T, Qiu M. *Accid. Anal. Prev.* 2020; 151: e105953.  
(Copyright 2020, Elsevier Publishing)

## A navigation probability map in pedestrian dynamic environment based on influencer recognition model

- Qiao Z, Zhao L, Jiang X, Gu L, Li R. *Sensors (Basel)* 2021; 21(1): e19.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A new method for acoustic priority vehicle detection based on a self-powering triboelectric acoustic sensor suitable for low-power wireless sensor networks

- Quevy Q, Cornetta G, Touhafi A. *Sensors (Basel)* 2021; 21(1): e158.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A novel algorithm for detecting pedestrians on rainy image

- Liu Y, Ma J, Wang Y, Zong C. *Sensors (Basel)* 2021; 21(1): e112.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A novel spatial-temporal model for charging plug hybrid electrical vehicles based on traffic-flow analysis and Monte Carlo method

- Afshar M, Mohammadi MR, Abedini M. *ISA Trans.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Instrument Society of America, Publisher Elsevier Publishing)

## A practical probabilistic earthquake hazard analysis tool: case study Marmara region

- Sianko I, Ozdemir Z, Khoshholghi S, Garcia R, Hajirasouliha I, Yazgan U, Pilakoutas K. *Bull. Earthq. Eng.* 2020; 18(6): 2523-2555.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## A probabilistic seismic hazard map for the metropolitan France

- Drouet S, Ameri G, Le Dortz K, Secanell R, Senfaute G. *Bull. Earthq. Eng.* 2020; 18(5): 1865-1898.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## A rural road accident probability model based on single-vehicle hazard properties including hazard color and mobility: a driving simulator study

- Sheikholeslami S, Boroujerdian AM, Asadamraji M, Bella F. *J. Adv. Transport.* 2020; 2020: e8826374.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A spatiotemporal analysis of motorcyclist injury severity: findings from 20 years of crash data from Pennsylvania

- Li X, Liu J, Zhang Z, Parrish A, Jones S. *Accid. Anal. Prev.* 2020; 151: e105952.  
(Copyright 2020, Elsevier Publishing)

## A-EMCS for PHEV based on real-time driving cycle prediction and personalized travel characteristics

- Yu Y, Jiang J, Wang P, Li J. *Math. Biosci. Eng.* 2020; 17(6): 6310-6341.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Accident and hazard prediction models for highway-rail grade crossings: a state-of-the-practice review for the USA

- Abioye OF, Dulebenets MA, Pasha J, Kavoosi M, Moses R, Sobanjo J, Ozguven EE. *Rail. Eng. Sci.* 2020; 28(3): 251-274.  
(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Accident prediction and risk assessment for petroleum refining process

- Kitamura A. *J. Japan Soc. Safety Eng.* 2020; 59(6): 353-361.  
(Copyright 2020, Japan Society for Safety Engineering)

## Adoption and willingness to pay for autonomous vehicles: attitudes and latent classes

- Rahimi A, Azimi G, Asgari H, Jin X. *Transp. Res. D Trans. Environ.* 2020; 89: e102611.  
(Copyright 2020, Elsevier Publishing)

## Aggregate characteristics-based preventive maintenance treatments for optimized skid resistance of pavements

- Li JQ, Pittenger D, Wang K, Yang G, Zaman M, Zhan YJ. *Transp. Res. Rec.* 2020; 2674(12): 372-384.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Ammonium nitrate is a risk for environment: a case study of Beirut (Lebanon) chemical explosion and the effects on environment

- Ur Rehman S, Ahmed R, Ma K, Xu S, Aslam MA, Bi H, Liu J, Wang J. *Ecotoxicol. Environ. Saf.* 2021; 210: e111834.  
(Copyright 2021, Academic Press)

## An alternative method for traffic accident severity prediction: using deep forests algorithm

- Gan J, Li L, Zhang D, Yi Z, Xiang Q, Cai Q. *J. Adv. Transport.* 2020; 2020: e1257627.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## An asymmetric-anticipation car-following model in the era of autonomous-connected and human-driving vehicles

- Jafaripournimchahi A, Hu W, Sun L, Farah H. *J. Adv. Transport.* 2020; 2020: e8865814.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## An automatic emergency braking model considering driver's intention recognition of the front vehicle

- Yang W, Liu J, Zhou K, Zhang Z, Qu X, Papadimitriou E. *J. Adv. Transport.* 2020; 2020: e5172305.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## An internet of vehicles (IoV) access gateway design considering the efficiency of the in-vehicle ethernet backbone

- Kim DY, Jung M, Kim S. *Sensors (Basel)* 2021; 21(1): e98.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## An uncommon injury: motorcycle chain injury of the hand, its socioeconomic outcome, and prevention

- Karahan G, Yamak K, Demirkoparan M, Altay T, Kucuk L. *Orthop. Traumatol. Surg. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Analysis of emergency medical rescue in the "8-12" Tianjin Port heavy fire explosion accident

- Dong W, Jin J, Lu M, Ding H, Lv Q, Fan H, Hou S, Fan B. *Prehosp. Disaster Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## **Analysis of factors affecting the severity of automated vehicle crashes using XGBoost Model combining POI data**

- Chen H, Chen H, Liu Z, Sun X, Zhou R, Wang K. J. Adv. Transport. 2020; 2020: e8881545.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Analysis of vehicle stability when using two-post above-ground automotive lifts: distribution of forces in arms**

- Burlet-Vienney D, Galy B, Cusson Bertrand K. Safety Sci. 2021; 134: e105042.  
(Copyright 2021, Elsevier Publishing)

## **Application of area traffic control using the max-pressure algorithm**

- Ramadhan SA, Sutarto HY, Kuswana GS, Joelianto E. Transp. Plann. Tech. 2020; 43(8): 783-802.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Application of machine learning algorithms in lane-changing model for intelligent vehicles exiting to off-ramp**

- Dong C, Wang H, Li Y, Shi X, Ni D, Wang W. Transportmetrica A: Transp. Sci. 2021; 17(1): 124-150.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Assessment of risk tolerance for future autonomous offshore installations**

- Vinnem JE. Safety Sci. 2021; 134: e105059.  
(Copyright 2021, Elsevier Publishing)

## **Carbon monoxide poisoning caused by gas water heaters in Korea**

- Bae JH, Sohn CH, Kim YJ, Ryoo SM, Ahn S, Seo DW, Kim WY. J. Korean Soc. Emerg. Med. 2020; 31(6): 570-575.  
(Copyright 2020, Korean Society of Emergency Medicine)

## **Characteristics of manipulations by railway drivers who had made train stop position error at station - consideration based on driving performance data**

- Suzuki D, Suzuki A, Shimano K, Kiyota K, Kakizaki Y. J. Japan Soc. Safety Eng. 2020; 59(2): 83-91.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Classifying travelers' driving style using basic safety messages generated by connected vehicles: application of unsupervised machine learning**

- Mohammadnazir A, Arvin R, Khattak AJ. Transp. Res. C Emerg. Technol. 2021; 122: e102917.  
(Copyright 2021, Elsevier Publishing)

## **Collapse and damage to vernacular buildings induced by 2012 Emilia earthquakes**

- Bovo M, Barbaresi A, Torreggiani D, Tassinari P. Bull. Earthq. Eng. 2020; 18(3): 1049-1080.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Collection and measurements of flashback arrestor from industrial sites**

- Yashima M. J. Japan Soc. Safety Eng. 2020; 59(6): 424-432.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Collective perception: a safety perspective**

- Schiegg FA, Llatser I, Bischoff D, Volk G. Sensors (Basel) 2021; 21(1): e159.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Collective risk ranking of highway segments on the basis of severity-weighted crash rates**

- Li D, Al-Mahamda MFM, Wang K. J. Adv. Transport. 2020; 2020: e8837762.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Collision avoidance of 3D rectangular planes by multiple cooperating autonomous agents**

- Raj J, Raghuwaiya K, Vanualailai J, Wu W. J. Adv. Transport. 2020; 2020: e4723687.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states**

- Atiquzzaman M, Zhou H. Transp. Res. Rec. 2020; 2674(12): 425-434.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comparing the usefulness of real-time driving aids in a connected environment during mandatory and discretionary lane-changing manoeuvres

- Ali Y, Bliemer MCJ, Zheng Z, Haque MM. *Transp. Res. C Emerg. Technol.* 2020; 121: e102871.  
(Copyright 2020, Elsevier Publishing)

## Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories

- Ostojic M, Mittal A, Mahmassani HS. *Transp. Res. Rec.* 2020; 2674(12): 118-129.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Concept of application to Japan the US-CSB: social management of accident knowledge

- Saigo T. *J. Japan Soc. Safety Eng.* 2019; 58(1): 50-59.  
(Copyright 2019, Japan Society for Safety Engineering)

## Connected vehicle training framework and lessons learned to improve safety of highway patrol troopers

- Subedi B, Gaweesh SM, Yang G, Ahmed MM. *Transp. Res. Rec.* 2020; 2674(12): 447-463.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Contribution to research of specific pressure between tire and road in motor vehicles

- Demić M, Miloradović D. *Mobil. Vehicle Mech.* 2020; 46(2): 45-54.  
(Copyright 2020, University in Kragujevac, Faculty of Mechanical Engineering; Serbian Society of Automotive Engineers)

## CPT model-based prediction of the temporal and spatial distributions of passenger flow for urban rail transit under emergency conditions

- Li W, Zhou M, Dong H, Liu W. *J. Adv. Transport.* 2020; 2020: e8850541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Crash report data analysis for creating scenario-wise, spatio-temporal attention guidance to support computer vision-based perception of fatal crash risks

- Li Y, Karim MM, Qin R, Sun Z, Wang Z, Yin Z. *Accid. Anal. Prev.* 2020; 151: e105962.  
(Copyright 2020, Elsevier Publishing)

## Decentralized control of connected automated vehicle trajectories in mixed traffic at an isolated signalized intersection

- Yao H, Li X. *Transp. Res. C Emerg. Technol.* 2020; 121: e102846.  
(Copyright 2020, Elsevier Publishing)

## Deep learning-based object detection, localisation and tracking for smart wheelchair healthcare mobility

- Lecrosnier L, Khemmar R, Ragot N, Decoux B, Rossi R, Kefi N, Ertaud JY. *Int. J. Environ. Res. Public Health* 2021; 18(1): e91.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## DeepFireNet: a real-time video fire detection method based on multi-feature fusion

- Zhang B, Sun L, Song Y, Shao W, Guo Y, Yuan F. *Math. Biosci. Eng.* 2020; 17(6): 7804-7818.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Demonstrations of cooperative perception: safety and robustness in connected and automated vehicle operations

- Shan M, Narula K, Wong YF, Worrall S, Khan M, Alexander P, Nebot E. *Sensors (Basel)* 2021; 21(1): e200.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Determinants of bicycle commuting and the effect of bicycle infrastructure investment in London: evidence from UK census microdata

- Martin A, Morciano M, Suhrcke M. *Econ. Hum. Biol.* 2020; 41: e100945.  
(Copyright 2020, Elsevier Publishing)

## Developing age-friendly cities and communities: eleven case studies from around the world

- Rémillard-Boilard S, Buffel T, Phillipson C. Int. J. Environ. Res. Public Health 2021; 18(1): e133.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Developing roadway safety models for winter weather conditions using a feature selection algorithm

- Hallmark B, Dong J, Zou Y. J. Adv. Transport. 2020; 2020: e8824943.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Development of assessment tool and overview of adaptive traffic control deployments in the US

- Dobrota N, Stevanovic A, Mitrovic N. Transp. Res. 2020; 2674(12): 464-480.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Development of breakdown probability models and heavy vehicle passenger car equivalents for rural freeway work zones

- Jehn NL, Turochy RE. Transp. Res. 2020; 2674(12): 144-154.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Development of risk assessment procedures for small and medium size enterprises

- Fukuda T, Houshi T. J. Japan Soc. Safety Eng. 2019; 58(4): 236-243.  
(Copyright 2019, Japan Society for Safety Engineering)

## Driver fatigue detection systems using multi-sensors, smartphone, and cloud-based computing platforms: a comparative analysis

- Abbas Q, Alsheddy A. Sensors (Basel) 2021; 21(1): e56.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Driver preference and level of trust related to real-time road freezing risk information

- Ben Khedher MB, Yang CH, Kim JG, Yun DG, Shin SP, Mauriello F. J. Adv. Transport. 2020; 2020: e4791657.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Earthquake risk scenarios of the Ciutat Vella District in Valencia, Spain

- Guardiola-Víllora A, Bassett-Salom L. Bull. Earthq. Eng. 2020; 18(4): 1245-1284.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Eco-driving algorithm with a moving bottleneck on a single-lane road

- Sun P, Yang D, Jin WL. Transp. Res. Rec. 2020; 2674(12): 493-504.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. J. Adv. Transport. 2020; 2020: e8871875.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Effects of various modeling uncertainty parameters on the seismic response and seismic fragility estimates of the aging highway bridges

- Li H, Li L, Zhou G, Xu L. Bull. Earthq. Eng. 2020; 18(14): 6337-6373.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Empirical Bayes before-after study to develop crash modification factors and functions for high friction surface treatments on curves and ramps

- Lyon C, Persaud B, Merritt D, Cheung J. Transp. Res. Rec. 2020; 2674(12): 505-514.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Ensemble-based model selection for imbalanced data to investigate the contributing factors to multiple fatality road crashes in Ghana

- Yahaya M, Guo R, Jiang X, Bashir K, Matara C, Xu S. Accid. Anal. Prev. 2020; 151: e105851.  
(Copyright 2020, Elsevier Publishing)

## **Environmental, economic and social impact assessment: study of bridges in China's five major economic regions**

- Zhou ZW, Alcalá J, Yepes V. Int. J. Environ. Res. Public Health 2021; 18(1): e122.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Evacuation of residents in refinery fire**

- Shimada H. J. Japan Soc. Safety Eng. 2020; 59(2): 103-107.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems**

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. Accid. Anal. Prev. 2020; 151: e105959.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating public acceptance of autonomous delivery robots during COVID-19 pandemic**

- Pani A, Mishra S, Golias M, Figliozi M. Transp. Res. D Trans. Environ. 2020; 89: e102600.  
(Copyright 2020, Elsevier Publishing)

## **Event-based assessment of seismic resilience in Mexican school buildings**

- Gonzalez C, Niño M, Jaimes MA. Bull. Earthq. Eng. 2020; 18(14): 6313-6336.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Exploring risk factors with crash severity on China two-lane rural roads using a random-parameter ordered probit model**

- Xie S, Ji X, Yang W, Fang R, Hao J, Papadimitriou E. J. Adv. Transport. 2020; 2020: e8870497.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Exploring the elements and determinants of the value of time for manual driving and autonomous driving using a qualitative approach**

- Kolarova V. Transp. Res. Rec. 2020; 2674(12): 542-552.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Explosion and fire occurred at printing ink raw material manufacturing factory**

- Dept FF. J. Japan Soc. Safety Eng. 2020; 59(2): 123-126.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Feasibility of using floor vibration to detect human falls**

- Shao Y, Wang X, Song W, Ilyas S, Guo H, Chang WS. Int. J. Environ. Res. Public Health 2021; 18(1): e200.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Fire risk assessment and evaluation of the effectiveness of fire protection actions in a combined-cycle power plant**

- Askaripoor T, Kazemi E, Marzban M. Iran. J. Health Saf. Environ. 2020; 7(1): 1413-1420.  
(Copyright 2020, Dept. of Environmental health, School of public health, Iran university of medical sciences)

## **Fires in semi-underground tanks in Korea**

- Koseki H. J. Japan Soc. Safety Eng. 2020; 59(1): 48-53.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Formal Risk Assessment of the risk of major accidents affecting natural environment and human life, occurring as a result of offshore drilling and production operations based on the provisions of Directive 2013/30/EU**

- Mrozowska A. Safety Sci. 2021; 134: e105007.  
(Copyright 2021, Elsevier Publishing)

## **How effective are drainage systems in mitigating flood losses?**

- Sohn W, Brody SD, Kim JH, Li MH. Cities 2020; 107: e102917.  
(Copyright 2020, Elsevier Publishing)

## Immersive work zone inspection training using virtual reality

- Aati K, Chang D, Edara P, Sun C. *Transp. Res.* 2020; 2674(12): 224-232.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Impact of urban undersea tunnel longitudinal slope on the visual characteristics of drivers

- Wang S, Du Z, Jiao F, Yang L, Ni Y, Mishra R. *J. Adv. Transport.* 2020; 2020: e2576769.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Impacts of commercially available adaptive cruise control vehicles on highway stability and throughput

- Shang M, Stern RE. *Transp. Res. C Emerg. Technol.* 2021; 122: e102897.

(Copyright 2021, Elsevier Publishing)

## Implications of crashes involving roadway objects for machine vision-based driving systems

- Li YE, Hao H, Gibbons RB, Medina A. *Transp. Res. Rec.* 2020; 2674(12): 291-302.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Improving efficiency at highway T-junctions with connected and automated vehicles

- Zhou M, Qu X, Qi W. *Transportmetrica A: Transp. Sci.* 2021; 17(1): 107-123.

(Copyright 2021, Informa - Taylor and Francis Group)

## Influence of climatic factor of changes in forest fire danger and fire season length in Turkey

- Ertuğrul M, Varol T, Ozel HB, Cetin M, Sevik H. *Environ. Monit. Assess.* 2021; 193(1): e28.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Influencing the queue configuration to increase bicycle jam density and discharge rate: an experimental study on a single path

- Wierbos MJ, Knoop VL, Bertini RL, Hoogendoorn SP. *Transp. Res. C Emerg. Technol.* 2021; 122: e102884.

(Copyright 2021, Elsevier Publishing)

## Inherent fire safety engineering in complex road tunnels - learning between industries in safety management

- Østrem L, Sommer M. *Safety Sci.* 2021; 134: e105062.

(Copyright 2021, Elsevier Publishing)

## Internet of people enabled framework for evaluating performance loss and resilience of urban critical infrastructures

- Yuan F, Liu R, Mao L, Li M. *Safety Sci.* 2021; 134: e105079.

(Copyright 2021, Elsevier Publishing)

## Kerosene heater fire accident prevention by fool-proof design: consideration of safety design effective for reduction of kerosene leakage fire accident due to misuse by elderly people

- Kawaguchi N, Fukuda T. *J. Japan Soc. Safety Eng.* 2020; 59(5): 308-321.

(Copyright 2020, Japan Society for Safety Engineering)

## Lane departure warning systems and lane line detection methods based on image processing and semantic segmentation: a review

- Chen W, Wang W, Wang K, Li Z, Li H, Liu S. *J. Traffic Transp. Eng. Engl. Ed.* 2020; 7(6): 748-774.

(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Learning from crisis: the 2015 and 2017 avalanches in Longyearbyen

- Sydnes AK, Sydnes M, Hamnevoll H. *Safety Sci.* 2021; 134: e105045.

(Copyright 2021, Elsevier Publishing)

## Learning the car-following behavior of drivers using maximum entropy deep inverse reinforcement learning

- Zhou Y, Fu R, Wang C, Vanajakshi L. *J. Adv. Transport.* 2020; 2020: e4752651.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Learning-based methods of perception and navigation for ground vehicles in unstructured environments: a review

- Guastella DC, Muscato G. Sensors (Basel) 2021; 21(1): e73.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Major accidents triggered by malicious manipulations of the control system in process facilities

- Iaiani M, Tugnoli A, Bonvicini S, Cozzani V. Safety Sci. 2021; 134: e105043.

(Copyright 2021, Elsevier Publishing)

## Mapping and weaving for urban resilience implementation: a tale of two cities

- Therrien MC, Normandin JM, Paterson S, Pelling M. Cities 2021; 108: e102931.

(Copyright 2021, Elsevier Publishing)

## Mechanical performance of high-strength sustainable concrete under fire incorporating locally available volcanic ash in central Harrat Rahat, Saudi Arabia

- Amin MN, Khan K. Materials (Basel) 2021; 14(1): e21.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mechanisms of negative fetal outcome in frontal vehicle collisions involving unbelted pregnant drivers

- Takeda A, Motozawa Y, Takaso M, Nakamura M, Hattori S, Hitosugi M. Healthcare (Basel) 2021; 9(1): e25.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Methods for identifying truck crash hotspots

- Qu W, Liu S, Zhao Q, Qi Y, Dong J. J. Adv. Transport. 2020; 2020: e1751350.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## MME-YOLO: multi-sensor multi-level enhanced YOLO for robust vehicle detection in traffic surveillance

- Zhu J, Li X, Jin P, Xu Q, Sun Z, Song X. Sensors (Basel) 2021; 21(1): e27.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Modeling adaptive reversible lanes: a cellular automata approach

- Pérez-Méndez D, Gershenson C, Lárraga ME, Mateos JL. PLoS One 2021; 16(1): e0244326.

(Copyright 2021, Public Library of Science)

## Modeling and managing mixed traffic with human-driven and automated vehicles

- Zheng F, Menendez M, Li X, Guler I, van Zuylen H. Transp. Res. C Emerg. Technol. 2020; 121: e102825.

(Copyright 2020, Elsevier Publishing)

## Modeling and validating traffic responsive ramp metering in the Highway Capacity Manual context

- Aghdashi S, Davis J, Chase T, Cunningham C. Transp. Res. Rec. 2020; 2674(12): 91-102.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Modeling lateral placement and movement of vehicles on urban undivided roads in mixed traffic: a case study of India

- Kotagi PB, Raj P, Asaithambi G. J. Traffic Transp. Eng. Engl. Ed. 2020; 7(6): 860-873.

(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Modeling wrong-way driving (WWD) crash severity on arterials in Florida

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. Accid. Anal. Prev. 2020; 151: e105963.

(Copyright 2020, Elsevier Publishing)

## Modifying highway capacity manual methodology for inclusion of flashing-yellow-arrow delay and suppression

- Cook DJ. Transp. Res. Rec. 2020; 2674(12): 233-242.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Molecular dynamics characteristics and model of vehicle-following behavior

- Jia Y, Qu D, Ma X, Lin L, Hong J, Yasmin S. J. Adv. Transport. 2020; 2020: e8867805.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Motor vehicle driver injury severity analysis utilizing a random parameter binary probit model considering different types of driving licenses in 4-legs roundabouts in South Australia

- Zubaidi HA, Obaid IA, Alnedawi A, Das S. Safety Sci. 2021; 134: e105083.  
(Copyright 2021, Elsevier Publishing)

## Multiclass multilane model for freeway traffic mixed with connected automated vehicles and regular human-piloted vehicles

- Pan T, Lam WHK, Sumalee A, Zhong R. Transportmetrica A: Transp. Sci. 2021; 17(1): 5-33.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Non-technological challenges for the remote operation of automated vehicles

- Goodall N. Transp. Res. A Policy Pract. 2020; 142: 14-26.  
(Copyright 2020, Elsevier Publishing)

## On the seismic fragility of pipe rack--piping systems considering soil-structure interaction

- Di Sarno L, Karagiannakis G. Bull. Earthq. Eng. 2020; 18(6): 2723-2757.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Optimal budget allocation to improve critical infrastructure during earthquakes

- Edrisi A, Askari M. Transp. J. 2020; 59(4): 369-398.  
(Copyright 2020, American Society of Traffic and Transportation, Publisher Pennsylvania State University Press)

## Pedestrianised streets in the global neoliberal city: a battleground between hegemonic strategies of commodification and informal tactics of commoning

- Villani C, Talamini G. Cities 2021; 108: e102983.  
(Copyright 2021, Elsevier Publishing)

## Pediatric traumatic abdominal wall hernia as a component of the seatbelt syndrome: a case series and review of the literature

- Sorber R, Pedroso FE, Cappiello CD, Kunisaki SM, Jelin EB, Rhee DS. Pediatr. Surg. Int. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perception of urban subdivisions in pedestrian movement simulation

- Filomena G, Manley E, Verstegen JA. PLoS One 2020; 15(12): e0244099.  
(Copyright 2020, Public Library of Science)

## Planning a continuous vehicle trajectory for an automated lane change maneuver by nonlinear programming considering car-following rule and curved roads

- Wei C, Li S, Zhao J. J. Adv. Transport. 2020; 2020: e8867447.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Planning the transition to autonomous driving: a policy pathway towards urban liveability

- Vitale Brovarone E, Scudellari J, Staricco L. Cities 2021; 108: e102996.  
(Copyright 2021, Elsevier Publishing)

## Plant safety management learned from past natural disaster cases

- Kikuchi T. J. Japan Soc. Safety Eng. 2020; 59(5): 336-341.  
(Copyright 2020, Japan Society for Safety Engineering)

## Predicting critical bicycle-vehicle conflicts at signalized intersections

- Darzian Rostami A, Katthe A, Sohrabi A, Jahangiri A, Xie K. J. Adv. Transport. 2020; 2020: e8816616.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Predicting wet-road crashes using the finite-mixture zero-truncated negative binomial model

- Chen Y, Huang Z, Zou Y. J. Adv. Transport. 2020; 2020: e8828939.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Protecting crowded places: challenges and drivers to implementing protective security measures in the built environment

- Booth A, Chmutina K, Bosher L. Cities 2020; 107: e102891.  
(Copyright 2020, Elsevier Publishing)

## Psychometric properties of the PTGI and resilience in earthquake survivors in Mexico

- Penagos-Corzo JC, Tolamati CR, Espinosa A, Ruiz AL, Pintado S. J. Loss Trauma 2020; 25(4): 364-384.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Q-slope and SSAM applied to excavated coal mine slopes

- Bar N, McQuillan A. MethodsX 2021; 8: e101191.  
(Copyright 2021, Elsevier Publishing)

## Rapid assessment of earthquake risk for Bosnia and Herzegovina

- Ademović N, Kalman Šipoš T, Hadzima-Nyarko M. Bull. Earthq. Eng. 2020; 18(5): 1835-1863.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Reducing fire and burn risk in the operating room-testing of a novel device

- Roy S, Yu KM, Knackstedt MI, Webb NH, Smith LP. Surg. Endosc. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Reliability-based seismic evaluation of buried pipelines subjected to earthquake-induced transient ground motions

- Jahangiri V, Shakib H. Bull. Earthq. Eng. 2020; 18(8): 3603-3627.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Research on human travel correlation for urban transport planning based on multisource data

- Chen H, Cai M, Xiong C. Sensors (Basel) 2021; 21(1): e195.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on operation characteristics and safety risk forecast of bus driven by multisource forewarning data

- Deng S, Yu H, Lu C, Wang Z. J. Adv. Transport. 2020; 2020: e6623739.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Research on the evaluation of the resilience of subway station projects to waterlogging disasters based on the projection pursuit model

- Liu LJ, Wu H, Wang J, Yang T. Math. Biosci. Eng. 2020; 17(6): 7302-7331.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Running safety assessment of a train traversing a three-tower cable-stayed bridge under spatially varying ground motion

- Gong W, Zhu Z, Liu Y, Liu R, Tang Y, Jiang L. Rail. Eng. Sci. 2020; 28(2): 184-198.  
(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods

- Arvin R, Khattak AJ, Qi H. Accid. Anal. Prev. 2020; 151: e105949.  
(Copyright 2020, Elsevier Publishing)

## Science of explosion safety - risk assessments of gas explosion and dust explosion

- Dobashi R. J. Japan Soc. Safety Eng. 2020; 59(4): 211-216.  
(Copyright 2020, Japan Society for Safety Engineering)

## Seismic behaviour of eccentrically compressed steel-box bridge-pier columns with embedded energy-dissipating shell plates

- Li H, Lv K, Cui R. Bull. Earthq. Eng. 2020; 18(7): 3401-3432.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Seismic collapse assessment of new European single-story RC precast buildings with weak connections**

- Cimmino M, Maglulo G, Manfredi G. Bull. Earthq. Eng. 2020; 18(15): 6661-6686.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Seismic fragility for Italian RC buildings based on damage data of the last 50 years**

- Del Gaudio C, Di Ludovico M, Polese M, Manfredi G, Prota A, Ricci P, Verderame GM. Bull. Earthq. Eng. 2020; 18(5): 2023-2059.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Seismic fragility of buried steel natural gas pipelines due to axial compression at geotechnical discontinuities**

- Tsinidis G, Di Sarno L, Sextos A, Furtner P. Bull. Earthq. Eng. 2020; 18(3): 837-906.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Seismic loss and resilience assessment of single-column rocking bridges**

- Giouvanidis AI, Dong Y. Bull. Earthq. Eng. 2020; 18(9): 4481-4513.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Seismic numerical modelling of suspended piping trapeze restraint installations based on component testing**

- Perrone D, Brunesi E, Filiatrault A, Peloso S, Nascimbene R, Beiter C, Piccinin R. Bull. Earthq. Eng. 2020; 18(7): 3247-3283.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Seismic retrofit solutions using base isolation for existing RC buildings: economic feasibility and pay-back time**

- Natale A, Del Vecchio C, Di Ludovico M. Bull. Earthq. Eng. 2021; 19(1): 483-512.  
(Copyright 2021, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Shortest path algorithm in dynamic restricted area based on unidirectional road network model**

- Wei H, Zhang S, He X. Sensors (Basel) 2021; 21(1): e203.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Simplified calculation of roof accelerations in existing low-rise symmetric unreinforced masonry buildings with flexible diaphragms**

- Derakhshan H, Nakamura Y, Griffith MC, Dhanasekar M. Bull. Earthq. Eng. 2020; 18(7): 3383-3400.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Smartphone-based human fatigue level detection using machine learning approaches**

- Karvekar S, Abdollahi M, Rashedi E. Ergonomics 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Sustainable and equitable financing for sidewalk maintenance**

- Corning-Padilla A, Rowangould G. Cities 2020; 107: e102874.  
(Copyright 2020, Elsevier Publishing)

## **The extent of capacity loss caused by rainfall at signalised intersections**

- Oyaro J, Ben-Edigbe J. Open Transp. J. 2020; 14(1).  
(Copyright 2020, Bentham Science Publishers)

## **The influence of individual differences on diverging behavior at the weaving sections of an urban expressway**

- Zheng Z, Xiang Q, Gu X, Ma Y, Zheng K. Int. J. Environ. Res. Public Health 2021; 18(1): e25.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Use of scrap tire pads in vibration control system for seismic response reduction of buildings**

- Shirai K, Park J. Bull. Earthq. Eng. 2020; 18(5): 2497-2521.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Which digital-output MEMS magnetometer meets the requirements of modern road traffic survey?

- Hodoň M, Karpiš O, Ševčík P, Kociánová A. Sensors (Basel) 2021; 21(1): e266.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Environmental Issues, Climate, Geophysics

### A knowledge extraction method for the prediction of incidents with low frequency of occurrence

- Kurahashi S. J. Japan Soc. Safety Eng. 2020; 59(6): 368-372.

(Copyright 2020, Japan Society for Safety Engineering)

### A novel algorithm for detecting pedestrians on rainy image

- Liu Y, Ma J, Wang Y, Zong C. Sensors (Basel) 2021; 21(1): e112.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### A practical probabilistic earthquake hazard analysis tool: case study Marmara region

- Sianko I, Ozdemir Z, Khoshkhoghi S, Garcia R, Hajirasouliha I, Yazgan U, Pilakoutas K. Bull. Earthq. Eng. 2020; 18(6): 2523-2555.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

### Aggregate characteristics-based preventive maintenance treatments for optimized skid resistance of pavements

- Li JQ, Pittenger D, Wang K, Yang G, Zaman M, Zhan YJ. Transp. Res. Rec. 2020; 2674(12): 372-384.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

### An exploration of perceived stress, burnout syndrome, and self-efficacy in a group of Polish air traffic controllers and maritime navigators: similarities and differences

- Makara-Studzińska M, Załuski M, Jagielski P, Wójcik-Małek D, Szelepań M. Int. J. Environ. Res. Public Health 2021; 18(1): e53.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### Delay discounting in children exposed to disaster

- Matsuyama Y, Fujiwara T, Sawada Y, Yagi J, Mashiko H, Kawachi I. PLoS One 2020; 15(12): e0243994.

(Copyright 2020, Public Library of Science)

### Developing roadway safety models for winter weather conditions using a feature selection algorithm

- Hallmark B, Dong J, Zou Y. J. Adv. Transport. 2020; 2020: e8824943.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### Driver preference and level of trust related to real-time road freezing risk information

- Ben Khedher MB, Yang CH, Kim JG, Yun DG, Shin SP, Mauriello F. J. Adv. Transport. 2020; 2020: e4791657.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. J. Adv. Transport. 2020; 2020: e8871875.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### Effects of precipitation type on crash relative risk estimates in Kansas

- Tobin DM, Kumjian MR, Black AW. Accid. Anal. Prev. 2020; 151: e105946.

(Copyright 2020, Elsevier Publishing)

### Empirical Bayes before-after study to develop crash modification factors and functions for high friction surface treatments on curves and ramps

- Lyon C, Persaud B, Merritt D, Cheung J. Transp. Res. Rec. 2020; 2674(12): 505-514.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Epidemiology, management, and outcomes of accidental hypothermia: a multicenter study of regional care

- Rasmussen JM, Cogbill TH, Borgert AJ, Frankki SM, Kallies KJ, Roberts JC, Cullinane DC, Renier C, Woehrle T, Eyer SD, Zein Eddine SB, Beckman M, Waller CJ. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings

- Huang L, Luo K, Xu J, Xu X, Dong Z. Safety Sci. 2021; 134: e105075.  
(Copyright 2021, Elsevier Publishing)

## Exploring the psychiatric symptoms among people residing at flood affected areas of Kodagu district, Karnataka

- Thomas JJ, B P, Kulkarni P, Murthy M R N. Clin. Epidemiol. Glob. Health 2021; 9: 245-250.  
(Copyright 2021, Elsevier Publishing)

## Flood risk influenced by the compound effect of storm surge and rainfall under climate change for low-lying coastal areas

- Hsiao SC, Chiang WS, Jang JH, Wu HL, Lu WS, Chen WB, Wu YT. Sci. Total Environ. 2020; 764: e144439.  
(Copyright 2020, Elsevier Publishing)

## Heat-related illnesses in a mass gathering event and the necessity for newer diagnostic criteria: a field study

- Alkassas W, Rajab AM, Alrashood ST, Khan MA, Dibas M, Zaman M. Environ. Sci. Pollut. Res. Int. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## How effective are drainage systems in mitigating flood losses?

- Sohn W, Brody SD, Kim JH, Li MH. Cities 2020; 107: e102917.  
(Copyright 2020, Elsevier Publishing)

## Influence of climatic factor of changes in forest fire danger and fire season length in Turkey

- Ertuğrul M, Varol T, Ozel HB, Cetin M, Sevik H. Environ. Monit. Assess. 2021; 193(1): e28.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Learning from crisis: the 2015 and 2017 avalanches in Longyearbyen

- Sydnes AK, Sydnes M, Hamnevoll H. Safety Sci. 2021; 134: e105045.  
(Copyright 2021, Elsevier Publishing)

## Mechanical performance of high-strength sustainable concrete under fire incorporating locally available volcanic ash in central Harrat Rahat, Saudi Arabia

- Amin MN, Khan K. Materials (Basel) 2021; 14(1): e21.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Opioid overdose events and child maltreatment indicators: differential county-level associations

- Rebbe R, Bishop AS, Ahn J, Mienko JA. Child. Youth Serv. Rev. 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## Plant safety management learned from past natural disaster cases

- Kikuchi T. J. Japan Soc. Safety Eng. 2020; 59(5): 336-341.  
(Copyright 2020, Japan Society for Safety Engineering)

## Predicting wet-road crashes using the finite-mixture zero-truncated negative binomial model

- Chen Y, Huang Z, Zou Y. J. Adv. Transport. 2020; 2020: e8828939.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Risks and safety measures in snow removal work

- Kamimura S. J. Japan Soc. Safety Eng. 2020; 59(3): 170-174.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Roundtable on preseason heat safety in secondary school athletics: environmental monitoring during activities in the heat**

- Hosokawa Y, Adams WM, Casa DJ, Vanos JK, Cooper ER, Grundstein AJ, Jay O, McDermott BP, Otani H, Raukar NP, Stearns RL, Tripp BL. *J. Athl. Train.* 2021; ePub(ePub): ePub.  
(Copyright 2021, National Athletic Trainers' Association (USA))

## **The extent of capacity loss caused by rainfall at signalised intersections**

- Oyaro J, Ben-Edige J. *Open Transp. J.* 2020; 14(1).  
(Copyright 2020, Bentham Science Publishers)

## **The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)**

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. *J. Loss Trauma* 2020; 25(2): 141-158.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Use of scrap tire pads in vibration control system for seismic response reduction of buildings**

- Shirai K, Park J. *Bull. Earthq. Eng.* 2020; 18(5): 2497-2521.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

# **Ergonomics, Human Factors, Anthropometrics, Physiology**

## **A crack in the automobility regime? Exploring the transition of São Paulo to sustainable urban mobility**

- Pinhate TB, Parsons M, Fisher K, Crease RP, Baars R. *Cities* 2020; 107: e102914.  
(Copyright 2020, Elsevier Publishing)

## **A driver training program intervention for student drivers with autism spectrum disorder: a multi-site randomised controlled trial**

- Vindin P, Cordier R, Wilson NJ, Lee H. *J. Autism Dev. Disord.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **A motorcyclist-injury severity analysis: a comparison of single-, two-, and multi-vehicle crashes using latent class ordered probit model**

- Li J, Fang S, Guo J, Fu T, Qiu M. *Accid. Anal. Prev.* 2020; 151: e105953.  
(Copyright 2020, Elsevier Publishing)

## **A postural assessment utilizing machine learning prospectively identifies older adults at a high risk of falling**

- Forth KE, Wirlf KL, Adams SD, Rianon NJ, Lieberman Aiden E, Madansingh SI. *Front. Med. (Lausanne)* 2020; 7: e591517.  
(Copyright 2020, Frontiers Media)

## **A rural road accident probability model based on single-vehicle hazard properties including hazard color and mobility: a driving simulator study**

- Sheikholeslami S, Boroujerdian AM, Asadamraji M, Bella F. *J. Adv. Transport.* 2020; 2020: e8826374.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **A spatiotemporal analysis of motorcyclist injury severity: findings from 20 years of crash data from Pennsylvania**

- Li X, Liu J, Zhang Z, Parrish A, Jones S. *Accid. Anal. Prev.* 2020; 151: e105952.  
(Copyright 2020, Elsevier Publishing)

## A systematic review and meta-analysis of risk factors for postpartum depression among Latinas

- Edwards LM, Le HN, Garnier-Villarreal M. *Matern. Child Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A-EMCS for PHEV based on real-time driving cycle prediction and personalized travel characteristics

- Yu Y, Jiang J, Wang P, Li J. *Math. Biosci. Eng.* 2020; 17(6): 6310-6341.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Altered brain creatine cycle metabolites in bipolar I disorder with childhood abuse: a (1)H magnetic resonance spectroscopy study

- Bio DS, Moreno RA, Garcia-Otaduy MC, Nery F, Lafer B, Soeiro-de-Souza MG. *Prog. Neuropsychopharmacol. Biol. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## An asymmetric-anticipation car-following model in the era of autonomous-connected and human-driving vehicles

- Jafaripournimchahi A, Hu W, Sun L, Farah H. *J. Adv. Transport.* 2020; 2020: e8865814.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## An efficient method for building a database of diatom populations for drowning site inference using a deep learning algorithm

- Zhang J, Zhou Y, Vieira DN, Cao Y, Deng K, Cheng Q, Zhu Y, Zhang J, Qin Z, Ma K, Chen Y, Huang P. *Int. J. Legal Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## An investigation into the association between latent toxoplasmosis and suicide attempts among adolescents

- Yucel H, Acikel SB, Şenel S. *J. Infect. Dev. Ctries.* 2020; 14(12): 1437-1442.  
(Copyright 2020, Open Learning on Enteric Pathogens)

## An uncommon injury: motorcycle chain injury of the hand, its socioeconomic outcome, and prevention

- Karahan G, Yamak K, Demirkoparan M, Altay T, Kucuk L. *Orthop. Traumatol. Surg. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Anxiety and depression correlates at age 10 in children born extremely preterm

- Moore PS, Mokrova I, Frazier JA, Joseph RM, Santos HP, Dvir Y, Hooper SR, O'Shea TM, Douglass LM, Kuban KCK. *J. Pediatr. Psychol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Oxford University Press)

## Applying a holistic hamstring injury prevention approach in elite football: 12 seasons, single club study

- Suarez-Arribas L, Nakamura FY, Maldonado RA, Torreno N, Di Salvo V, Mendez-Villanueva A. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Association of shift work with depression and anxiety in middle-aged adults: a large cross-sectional study among Iranian industrial manufacturing employees

- Alizadeh Z, Roohafza H, Feizi A, Sarrafzadegan N. *J. Public Ment. Health* 2020; 19(4): 291-300.  
(Copyright 2020, Emerald Group Publishing)

## Behavioral and workload measures in real and simulated driving: do they tell us the same thing about the validity of driving simulation?

- Lobjois R, Faure V, Désiré L, Benguigui N. *Safety Sci.* 2021; 134: e105046.  
(Copyright 2021, Elsevier Publishing)

## Blunt abdominal trauma due to handlebar injury

- Irarrázaval Mainguyague MJ, Sáez Binelli J, Kyenthal Loyola C, Loyola Zunino MS, Vuletin Solís F, Pattillo Silva JC. Rev. Chil. Pediatr. 2020; 91(5): 754-760.  
(Copyright 2020, Sociedad Chilena De Pediatría)

## Characteristics and factors associated with injuries sustained by motorcycle occupants admitted to Teaching Hospital, Karapitiya, Sri Lanka from 2010 to 2014

- Rathnaweera RHAI, Gunarathna EGUN. Medicolegal J. Sri Lanka 2020; 8(2): 13-22.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## Characteristics of manipulations by railway drivers who had made train stop position error at station - consideration based on driving performance data

- Suzuki D, Suzuki A, Shimano K, Kiyota K, Kakizaki Y. J. Japan Soc. Safety Eng. 2020; 59(2): 83-91.  
(Copyright 2020, Japan Society for Safety Engineering)

## Characterizing the impact of adversity, abuse, and neglect on adolescent amygdala resting-state functional connectivity

- Cheng TW, Mills KL, Miranda Dominguez O, Zeithamova D, Perrone A, Sturgeon D, Feldstein Ewing SW, Fisher PA, Pfeifer JH, Fair DA, Mackiewicz Seghete KL. Dev. Cogn. Neurosci. 2020; 47: e100894.  
(Copyright 2020, Elsevier Publishing)

## Childhood adversities and salivary cortisol responses to the Trier Social Stress Test: a systematic review of studies using the Children Trauma Questionnaire (CTQ)

- Lai CLJ, Lee DYH, Leung MOY. Int. J. Environ. Res. Public Health 2021; 18(1): e29.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Classifying travelers' driving style using basic safety messages generated by connected vehicles: application of unsupervised machine learning

- Mohammadnazir A, Arvin R, Khattak AJ. Transp. Res. C Emerg. Technol. 2021; 122: e102917.  
(Copyright 2021, Elsevier Publishing)

## Clinical use of STOP-BANG and ESS questionnaires in the evaluation of obstructive sleep apnoea-related risk factors for motor vehicle accidents among public transport drivers in Delhi, India

- Sebastian SK, Vaghela JF. Sleep Breath. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states

- Atiquzzaman M, Zhou H. Transp. Res. Rec. 2020; 2674(12): 425-434.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comparison of preventive effect of seat belt on traumatic brain injury by age in motor vehicle collision

- Chai HS, Choe BH, Hong SJ, Kim SC, Lee HJ, Park KJ, Lee JH, Kim H, Lee SW. J. Korean Soc. Emerg. Med. 2020; 31(5): 448-457.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories

- Ostojic M, Mittal A, Mahmassani HS. Transp. Res. Rec. 2020; 2674(12): 118-129.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Depression in focus: insights from animal and human data, from molecular to behavioural analyses

- Barrot M, Yalcin I. Eur. J. Neurosci. 2021; ePub(ePub): ePub.  
(Copyright 2021, Federation of European Neuroscience Societies, Publisher John Wiley and Sons)

## **Developing a Canadian fatigue risk management standard for first responders: defining the scope**

- Yung M, Du B, Gruber J, Yazdani A. Safety Sci. 2021; 134: e105044.  
(Copyright 2021, Elsevier Publishing)

## **Development of breakdown probability models and heavy vehicle passenger car equivalents for rural freeway work zones**

- Jehn NL, Turochy RE. Transp. Res. Rec. 2020; 2674(12): 144-154.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Does blast exposure to the torso cause a blood surge to the brain?**

- Rubio JE, Skotak M, Alay E, Sundaramurthy A, Subramaniam DR, Kote VB, Yeoh S, Monson K, Chandra N, Unnikrishnan G, Reifman J. Front. Bioeng. Biotechnol. 2020; 8: e573647.  
(Copyright 2020, Frontiers Media)

## **Does exercise-based conventional training improve reactive balance control among people with chronic stroke?**

- Kannan L, Vora J, Varas-Diaz G, Bhatt T, Hughes S. Brain Sci. 2021; 11(1): e2.  
(Copyright 2021, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## **Does tympanic membrane perforation have a protective effect on the inner ear in blast-injured patients?**

- Taşlı H, Gökgöz MC, Çoban VK, Nagiyev Z, Karakoç. Ulus. Travma Acil Cerrahi Derg. 2020; 27(1): 79-84.  
(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

## **Driver fatigue detection systems using multi-sensors, smartphone, and cloud-based computing platforms: a comparative analysis**

- Abbas Q, Alshedy A. Sensors (Basel) 2021; 21(1): e56.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Dual-task costs of quantitative gait parameters while walking and turning in people with Parkinson's disease: beyond gait speed**

- Vitório R, Hasegawa N, Carlson-Kuhta P, Nutt JG, Horak FB, Mancini M, Shah VV. J. Parkinsons Dis. 2020; ePub(ePub): ePub.  
(Copyright 2020, IOS Press)

## **Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation**

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. J. Adv. Transport. 2020; 2020: e8871875.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Effects of precipitation type on crash relative risk estimates in Kansas**

- Tobin DM, Kumjian MR, Black AW. Accid. Anal. Prev. 2020; 151: e105946.  
(Copyright 2020, Elsevier Publishing)

## **Effects of surgery for obstructive sleep apnea on cognitive function and driving performance**

- Alkan U, Nachalon Y, Ritter A, Feinmesser R, Gilat H, Bachar G. Sleep Breath. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study**

- Rispler C, Luria G. Safety Sci. 2021; 134: e105089.  
(Copyright 2021, Elsevier Publishing)

## **Epidemiology, management, and outcomes of accidental hypothermia: a multicenter study of regional care**

- Rasmussen JM, Cogbill TH, Borgert AJ, Frankki SM, Kallies KJ, Roberts JC, Cullinane DC, Renier C, Woehrle T, Eyer SD, Zein Eddine SB, Beckman M, Waller CJ. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## **Establishing the predictive validity of the ScanCourse for assessing on-road driving performance**

- Chau E, Nishi A, Kristalovich L, Holowaychuk A, Mortenson WB. Am. J. Occup. Ther. 2021; 75(1): 7501205120p1-7501205120p8.

(Copyright 2021, American Occupational Therapy Association)

## **Estimating horizontal movement performance of patient beds and the impact on emergency evacuation time**

- Kwak J, Lees MH, Cai W, Pourghaderi AR, Ong MEH. Safety Sci. 2021; 134: e105038.

(Copyright 2021, Elsevier Publishing)

## **Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems**

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. Accid. Anal. Prev. 2020; 151: e105959.

(Copyright 2020, Elsevier Publishing)

## **Evaluating the severity and prognosis of acute traumatic cervical spinal cord injury: a novel classification using diffusion tensor imaging and diffusion tensor tractography**

- Zhu F, Liu Y, Zeng L, Wang Y, Kong X, Yao S, Chen K, Jing X, Yang L, Guo X. Spine 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## **Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings**

- Huang L, Luo K, Xu J, Xu X, Dong Z. Safety Sci. 2021; 134: e105075.

(Copyright 2021, Elsevier Publishing)

## **Exploring the elements and determinants of the value of time for manual driving and autonomous driving using a qualitative approach**

- Kolarova V. Transp. Res. Rec. 2020; 2674(12): 542-552.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Extrinsic and behavioral fall risk factors in people with Parkinson's disease: an integrative review**

- Kuljeerung O, Lach HW. Rehabil. Nurs. 2021; 46(1): 3-10.

(Copyright 2021, Association of Rehabilitation Nursing, Publisher John Wiley and Sons)

## **Eye-head coordination and dynamic visual scanning as indicators of visuo-cognitive demands in driving simulator**

- Mikula L, Mejía-Romero S, Chaumillon R, Patoine A, Lugo E, Bernardin D, Faubert J. PLoS One 2020; 15(12): e0240201.

(Copyright 2020, Public Library of Science)

## **Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance**

- Phuksaksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.

(Copyright 2020, Elsevier Publishing)

## **Global DNA methylation in suicidal ideation and suicide attempt in schizophrenia**

- Bani-Fatemi A, Raymond R, Adanty C, Dai N, Gerretsen P, Graff A, Nobrega JN, De Luca V. Psychiatr. Genet. 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## **Health risks and potential predictors of fatigue and sleepiness in airline cabin crew**

- Wen CCY, Nicholas CL, Clarke-Errey S, Howard ME, Trinder J, Jordan AS. Int. J. Environ. Res. Public Health 2021; 18(1): e13.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## How early should you brake during a 180° turn? A kinetic comparison of the antepenultimate, penultimate, and final foot contacts during a 505 change of direction speed test

- Dos'Santos T, Thomas C, Jones PA. J. Sports Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## How much sleep do you need? A comprehensive review of fatigue related impairment and the capacity to work or drive safely

- Dawson D, Sprajcer M, Thomas M. Accid. Anal. Prev. 2020; 151: e105955.

(Copyright 2020, Elsevier Publishing)

## Immersive work zone inspection training using virtual reality

- Aati K, Chang D, Edara P, Sun C. Transp. Res. Rec. 2020; 2674(12): 224-232.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Individual optimization of risky decisions in duration and distance estimations

- van der Mijn R, Damsma A, Taatgen N, van Rijn H, Atten. Percept. Psychophys. 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Injury prevention knowledge, beliefs and strategies in elite female footballers at the FIFA Women's World Cup France 2019

- Geertsema C, Geertsema L, Farooq A, Harøy J, Oester C, Weber A, Bahr R. Br. J. Sports Med. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## Managing the risk from children's travel cups

- Cameron A, Colbert SD, Macleod A, Gill HS. Emerg. Med. J. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## Masculinising testosterone treatment and effects on preclinical cardiovascular disease, muscle strength and power, aggression, physical fitness and respiratory function in transgender men: protocol for a 10-year, prospective, observational cohort study in Denmark at the Body Identity Clinic (BIC)

- Lehmann Christensen L, Glintborg D, Taulbjerg Kristensen T, Diederichsen A, T'sjoen G, Frystyk J, Skovsager Andersen M. BMJ Open 2020; 10(12): e045714.

(Copyright 2020, BMJ Publishing Group)

## Mechanisms of negative fetal outcome in frontal vehicle collisions involving unbelted pregnant drivers

- Takeda A, Motozawa Y, Takaso M, Nakamura M, Hattori S, Hitosugi M. Healthcare (Basel) 2021; 9(1): e25.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mild cognitive impairment is associated with fall-related injury among adults aged ≥65 years in low- and middle-income countries

- Smith L, Jacob L, Kostev K, Butler L, Barnett Y, Pfeifer B, Soysal P, Grabovac I, López-Sánchez GF, Veronese N, Yang L, Oh H, Koyanagi A. Exp. Gerontol. 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

## Modeling wrong-way driving (WWD) crash severity on arterials in Florida

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. Accid. Anal. Prev. 2020; 151: e105963.

(Copyright 2020, Elsevier Publishing)

## Monitoring army drivers' workload during off-road missions: an experimental controlled field study

- Diaz-Piedra C, Rieiro H, Di Stasi LL. Safety Sci. 2021; 134: e105092.

(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Motor vehicle driver injury severity analysis utilizing a random parameter binary probit model considering different types of driving licenses in 4-legs roundabouts in South Australia**

- Zubaidi HA, Obaid IA, Alnedawi A, Das S. Safety Sci. 2021; 134: e105083.

(Copyright 2021, Elsevier Publishing)

## **Neural and genetic bases for human ability traits**

- Pinto CB, Bielefeld J, Jabakhanji R, Reckziegel D, Griffith JW, Apkarian AV. Front. Hum. Neurosci. 2020; 14: e609170.

(Copyright 2020, Frontiers Research Foundation)

## **Neural computations of threat**

- Levy I, Schiller D. Trends Cogn. Sci. 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

## **Neurobiology of impulsivity and aggression as substrates of suicidal behavior: a narrative focus on the involvement of serum lipids**

- Gokcay H, Balcioglu Y. Psychiatry Behav. Sci. 2020; 10(4): 219-228.

(Copyright 2020, Turkish Association for Psychopharmacology)

## **Older adults' experiences with the visual physio-feedback technology and peer-led combined group and home-based exercises**

- Thiamwong L. J. Aging Phys. Act. 2021; ePub(ePub): ePub.

(Copyright 2021, Human Kinetics Publishers)

## **Pediatric traumatic abdominal wall hernia as a component of the seatbelt syndrome: a case series and review of the literature**

- Sorber R, Pedroso FE, Cappiello CD, Kunisaki SM, Jelin EB, Rhee DS. Pediatr. Surg. Int. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Physical factors in age-related physical performance decline in older adults at Lembaga Lansia Indonesia, West Java Branch**

- Vitriana V, Defi IR. Maj. Kedokt. Bdg. 2020; 52(3): 160-166.

(Copyright 2020, Gedung Rumah Sakit Pendidikan Unpad)

## **Predictive validity of three home fall hazard assessment tools for older adults in Thailand**

- Lektip C, Lapmanee S, Rattananupong T, Lohsoonthorn V, Vorayingyong A, Woratanarat T, Sirisuk KO, Suttanon P, Petsirasan R, Kitidumrongsuk P, Jiamjarasrangsi W. PLoS One 2020; 15(12): e0244729.

(Copyright 2020, Public Library of Science)

## **Relationship between physical performance and frailty syndrome in older adults: the mediating role of physical activity, sedentary time and body composition**

- Rodríguez-Gómez I, Mañas A, Losa-Reyna J, Alegre LM, Rodríguez-Mañas L, García-García FJ, Ara I. Int. J. Environ. Res. Public Health 2021; 18(1): e203.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Research on operation characteristics and safety risk forecast of bus driven by multisource forewarning data**

- Deng S, Yu H, Lu C, Wang Z. J. Adv. Transport. 2020; 2020: e6623739.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Roundtable on preseason heat safety in secondary school athletics: environmental monitoring during activities in the heat**

- Hosokawa Y, Adams WM, Casa DJ, Vanos JK, Cooper ER, Grundstein AJ, Jay O, McDermott BP, Otani H, Raukar NP, Stearns RL, Tripp BL. J. Athl. Train. 2021; ePub(ePub): ePub.

(Copyright 2021, National Athletic Trainers' Association (USA))

## **Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods**

- Arvin R, Khattak AJ, Qi H. Accid. Anal. Prev. 2020; 151: e105949.

(Copyright 2020, Elsevier Publishing)

## **Self-reported dysphagia and pharyngeal volume following whiplash injury**

- Stone D, Ward EC, Bogaardt H, Heard R, Martin-Harris B, Smith AC, Elliott JM. *Dysphagia* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Smartphone-based human fatigue level detection using machine learning approaches**

- Karvekar S, Abdollahi M, Rashedi E. *Ergonomics* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Spontaneous synchronization of motion in pedestrian crowds of different densities**

- Ma Y, Lee EWM, Shi M, Yuen RKK. *Nat. Hum. Behav.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **The accuracy and validity of the Sheffield Features of Gait Tool**

- Birch I, Birch M, Lall J. *Sci. Justice* 2021; 61(1): 72-78.  
(Copyright 2021, Forensic Science Society, Publisher Elsevier Publishing)

## **The effects of gait speed and psychomotor speed on risk for depression and anxiety in older adults with medical comorbidities**

- Stahl ST, Altmann HM, Dew MA, Albert SM, Butters M, Gildengers A, Reynolds CF, Karp JF. *J. Am. Geriatr. Soc.* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **The effects of traffic accidents on pregnancy: is hospitalization necessary in every case?**

- Soysal S, Soysal D, Çevik M, Temurlenk AT, Denizbaşı A, Pekin T. *Ulus. Travma Acil Cerrahi Derg.* 2020; 27(1): 73-78.  
(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

## **The impact of social jetlag on sleep quality among nurses: a cross-sectional survey**

- Kang H, Lee M, Jang SJ. *Int. J. Environ. Res. Public Health* 2021; 18(1): e47.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **The influence of activities and socio-economic/demographic factors on the acceptable distance in an Indian scenario**

- Rahul TM, Manoj M, Tahlyan D, Verma A. *Transp. Dev. Econ.* 2021; 7(1): e3.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **The long-term impact of whiplash injuries on patient symptoms and the associated degenerative changes detected using MRI a prospective 20-year follow-up study comparing patients with whiplash-associated disorders with asymptomatic subjects**

- Watanabe K, Daimon K, Fujiwara H, Nishiwaki Y, Okada E, Nojiri K, Watanabe M, Katoh H, Shimizu K, Ishihama H, Fujita N, Ichihara D, Tsuji T, Nakamura M, Matsumoto M. *Spine* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The prevalence of occupational exposure to ergonomic risk factors: a systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury**

- Hulshof CTJ, Pega F, Neupane S, van der Molen HF, Colosio C, Daams JG, Descatha A, Kc P, Kuijer PPFM, Mandić-Rajčević S, Masci F, Morgan RL, Nygård CH, Oakman J, Proper KI, Solovieva S, Frings-Dresen MHW. *Environ. Int.* 2021; 146: e106157.  
(Copyright 2021, Elsevier Publishing)

## **The role of situation criticality in affecting the effect of cognitive load on drivers' brake responses: a driving simulator based study**

- Xue Q, Yan X, Zhao Y, Zhang Y, de Oña R. *J. Adv. Transport.* 2020; 2020: e8886541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Visual adaptation to natural scene statistics and visual preference**

- Nguyen LY, Spehar B. *Vision Res.* 2021; 180: 87-95.  
(Copyright 2021, Elsevier Publishing)

## When falls become fatal-clinical care sequence

- Drake SA, Conway SH, Yang Y, Cheatham LS, Wolf DA, Adams SD, Wade CE, Holcomb JB. PLoS One 2021; 16(1): e0244862.  
(Copyright 2021, Public Library of Science)

# Falls

## A postural assessment utilizing machine learning prospectively identifies older adults at a high risk of falling

- Forth KE, Wirlé KL, Adams SD, Rianon NJ, Lieberman Aiden E, Madansingh SI. Front. Med. (Lausanne) 2020; 7: e591517.  
(Copyright 2020, Frontiers Media)

## Comments on: Psychometric properties of the German version of the Fear of Falling Questionnaire-revised (FFQ-R) in a sample of older adults after hip or pelvic fracture

- Özden F. Aging Clin. Exp. Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, Editrice Kurtis)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## Development and persistence of fear of falling relate to a different mobility functions in community-dwelling older adults: one-year longitudinal predictive validity study

- Oshima K, Asai T, Fukumoto Y, Yonezawa Y, Nishijima A. Aging Clin. Exp. Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, Editrice Kurtis)

## Do motor-cognitive and motor-motor dual task training effect differently balance performance in older adults?

- Akin H, Senel A, Taskiran H, Kaya Mutlu E. Eur. Geriatr. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Does exercise-based conventional training improve reactive balance control among people with chronic stroke?

- Kannan L, Vora J, Varas-Diaz G, Bhatt T, Hughes S. Brain Sci. 2021; 11(1): e2.  
(Copyright 2021, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## Dual-task costs of quantitative gait parameters while walking and turning in people with Parkinson's disease: beyond gait speed

- Vitório R, Hasegawa N, Carlson-Kuhta P, Nutt JG, Horak FB, Mancini M, Shah VV. J. Parkinsons Dis. 2020; ePub(ePub): ePub.  
(Copyright 2020, IOS Press)

## Effective combined assessments of weight bearing ratio and four square step test in predicting falls in discharged stroke patients

- Yoshimoto Y, Tanaka M, Sakamoto A. J. Stroke Cerebrovasc. Dis. 2020; 30(3): e105582.  
(Copyright 2020, National Stroke Association (U.S.A.), Publisher Elsevier Publishing)

## Effectiveness of non-pharmacological falls prevention interventions for people with Multiple Sclerosis, Parkinson's Disease and stroke: protocol for an umbrella review

- O'Malley N, Clifford AM, Comber L, Coote S. HRB Open Res 2020; 3: e17.  
(Copyright 2020, Health Research Board ; F1000 Research Limited)

## Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: a systematic review and meta-analysis

- Lim MA, Mulyadi Ridia KG, Pranata R. *J. Clin. Orthop. Trauma* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Epidemiology and clinical patterns of ocular trauma at a Level 1 trauma center in Korea

- Park J, Yang SC, Choi HY. *J. Korean Med. Sci.* 2021; 36(1): e5.  
(Copyright 2021, Korean Academy of Medical Science)

## Epidemiology of jockey falls and injuries in flat and jump races in Japan (2003-2017)

- Mizobe F, Takahashi Y, Kusano K. *J. Equine Sci.* 2020; 31(4): 101-104.  
(Copyright 2020, Japanese Society of Equine Science)

## Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings

- Huang L, Luo K, Xu J, Xu X, Dong Z. *Safety Sci.* 2021; 134: e105075.  
(Copyright 2021, Elsevier Publishing)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. *Children (Basel)* 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Extrinsic and behavioral fall risk factors in people with Parkinson's disease: an integrative review

- Kuljeerung O, Lach HW. *Rehabil. Nurs.* 2021; 46(1): 3-10.  
(Copyright 2021, Association of Rehabilitation Nursing, Publisher John Wiley and Sons)

## Feasibility of using floor vibration to detect human falls

- Shao Y, Wang X, Song W, Ilyas S, Guo H, Chang WS. *Int. J. Environ. Res. Public Health* 2021; 18(1): e200.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## How early should you brake during a 180° turn? A kinetic comparison of the antepenultimate, penultimate, and final foot contacts during a 505 change of direction speed test

- Dos'Santos T, Thomas C, Jones PA. *J. Sports Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Mild cognitive impairment is associated with fall-related injury among adults aged ≥65 years in low- and middle-income countries

- Smith L, Jacob L, Kostev K, Butler L, Barnett Y, Pfeifer B, Soysal P, Grabovac I, López-Sánchez GF, Veronese N, Yang L, Oh H, Koyanagi A. *Exp. Gerontol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Older adults' experiences with the visual physio-feedback technology and peer-led combined group and home-based exercises

- Thiamwong L. *J. Aging Phys. Act.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Human Kinetics Publishers)

## Orthopedic injuries associated with hoverboard use in children: a multi-center analysis

- Goldhaber NH, Goldin AN, Pennock AT, Livingston K, Bae DS, Yen YM, Shore BJ, Kramer DE, Jagodzinski JE, Heyworth BE. *HSS J* 2020; 16(Suppl 2): 221-225.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Physical factors in age-related physical performance decline in older adults at Lembaga Lansia Indonesia, West Java Branch

- Vitriana V, Defi IR. *Maj. Kedokt. Bdg.* 2020; 52(3): 160-166.  
(Copyright 2020, Gedung Rumah Sakit Pendidikan Unpad)

# SafetyLit® Weekly Literature Update Bulletin

---

## Predictive validity of three home fall hazard assessment tools for older adults in Thailand

- Lektip C, Lapmanee S, Rattananupong T, Lohsoonthorn V, Vorayingyong A, Woratanarat T, Sirisuk KO, Suttanon P, Petsirasan R, Kitidumrongsuk P, Jiamjarasrangsi W. PLoS One 2020; 15(12): e0244729.  
(Copyright 2020, Public Library of Science)

## Rebar-induced transpalatal penetrating head trauma: a case report

- Keskin E, Aydin HA, Gul, Kalayci M, Simsek K. Childs Nerv. Syst. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Relationship between physical performance and frailty syndrome in older adults: the mediating role of physical activity, sedentary time and body composition

- Rodríguez-Gómez I, Mañas A, Losa-Reyna J, Alegre LM, Rodríguez-Mañas L, García-García FJ, Ara I. Int. J. Environ. Res. Public Health 2021; 18(1): e203.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Response inhibition deficits in women with the FMR1 premutation are associated with age and fall risk

- Moser C, Schmitt L, Schmidt J, Fairchild A, Klusek J. Brain Cogn. 2020; 148: e105675.  
(Copyright 2020, Elsevier Publishing)

## Self-harm on roads: register-based study of methods and characteristics of individuals involved

- Hawton K, Bale E, Casey D. J. Affect. Disord. 2020; 282: 46-50.  
(Copyright 2020, Elsevier Publishing)

## The effectiveness of a recurrent fall prevention program applied to elderly people undergoing fracture treatment

- Gürler H, Bayraktar N. Int. J. Orthop. Trauma Nurs. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The effects of gait speed and psychomotor speed on risk for depression and anxiety in older adults with medical comorbidities

- Stahl ST, Altmann HM, Dew MA, Albert SM, Butters M, Gildengers A, Reynolds CF, Karp JF. J. Am. Geriatr. Soc. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Understanding implementation factors and participant experiences of a cluster randomised controlled trial to prevent falls among older Aboriginal people: a process evaluation protocol

- Macniven R, Coombes J, Wilson R, Simon A, Mackean T, Hunter K, Ma T, Gwynn J, Sherrington C, Tiedemann A, Hill AM, Delbaere K, Lewis C, Bennett-Brook K, Howie A, Stewart G, Shakespeare M, Rogers K, Ivers RQ, Clapham K. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## When falls become fatal-clinical care sequence

- Drake SA, Conway SH, Yang Y, Cheatham LS, Wolf DA, Adams SD, Wade CE, Holcomb JB. PLoS One 2021; 16(1): e0244862.  
(Copyright 2021, Public Library of Science)

# Home and Consumer Product Safety

## A multi-state evaluation of the association between mental health and firearm storage practices

- Horn DL, Butler EK, Stahl JL, Rowhani-Rahbar A, Littman AJ. Prev. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## A study on cases of fatal burns and their preventability

- Ariyarathna HTDW. Medicolegal J. Sri Lanka 2020; 8(2): 1-6.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

# SafetyLit® Weekly Literature Update Bulletin

---

## Abuse-deterrent extended-release oxycodone and risk of opioid-related harm

- Paljarvi T, Strang J, Quinn PD, Luciano S, Fazel S. *Addiction* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Accidental oral injuries by electric toothbrush: a report of three cases

- Yamada M, Hino S, Nakamura S, Iijima Y, Kaneko T, Horie N. *Case Rep. Dent.* 2020; 2020: e8819850.  
(Copyright 2020, Hindawi Publishing)

## Alarming increase of cannabis poisoning in pediatric emergencies

- Pérez Hernández A, Croche Santander B, Baquero Gómez C. *Med. Clin. (Barc)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Barriers and facilitators to PDMP IS Success in the US: a systematic review

- Martin HD, Modi SS, Feldman SS. *Drug Alcohol Depend.* 2020; 219: e108460.  
(Copyright 2020, Elsevier Publishing)

## Carbon monoxide poisoning caused by gas water heaters in Korea

- Bae JH, Sohn CH, Kim YJ, Ryoo SM, Ahn S, Seo DW, Kim WY. *J. Korean Soc. Emerg. Med.* 2020; 31(6): 570-575.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Childcare practices among teenage mothers in Ghana: a qualitative study using the ecological systems theory

- Twintoh RF, Anku PJ, Amu H, Darteh EKM, Korsah KK. *BMC Public Health* 2021; 21(1): e16.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## Collapse and damage to vernacular buildings induced by 2012 Emilia earthquakes

- Bovo M, Barbaresi A, Torreggiani D, Tassinari P. *Bull. Earthq. Eng.* 2020; 18(3): 1049-1080.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Comments on: Psychometric properties of the German version of the Fear of Falling Questionnaire-revised (FFQ-R) in a sample of older adults after hip or pelvic fracture

- Özden F. *Aging Clin. Exp. Res.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Editrice Kurtis)

## Comparison of the effectiveness of Positive Parenting Program and parental management training on the improvement of parent-child relationship

- Hatamifar K, Zare H, Shahryari Ahmadi M. Q. *J. Child Ment. Health* 2020; 7(3): 25-39.  
(Copyright 2020, Abbas Ali Hossein Khanzadeh)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. *Austin Public Health.* Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## Craniocerebral nail gun injuries: a definitive review of the literature

- Murray L. *Brain Inj.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Death from 2,4-dinitrophenol poisoning: an autopsy case

- Jung M, Lee SJ, Yoo SH, Kim HS. *Korean J. Leg. Med.* (2014) 2020; 44(3): 140-142.  
(Copyright 2020, Korean Society for Legal Medicine)

## Developing age-friendly cities and communities: eleven case studies from around the world

- Rémillard-Boillard S, Buffel T, Phillipson C. *Int. J. Environ. Res. Public Health* 2021; 18(1): e133.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and persistence of fear of falling relate to a different mobility functions in community-dwelling older adults: one-year longitudinal predictive validity study

- Oshima K, Asai T, Fukumoto Y, Yonezawa Y, Nishijima A. *Aging Clin. Exp. Res.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Editrice Kurtis)

# SafetyLit® Weekly Literature Update Bulletin

---

## Do motor-cognitive and motor-motor dual task training effect differently balance performance in older adults?

- Akin H, Senel A, Taskiran H, Kaya Mutlu E. Eur. Geriatr. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## E-cigarette or vaping product-use-associated lung injury partly due to the new-psychoactive-substances

- Waszkiewicz N. J. Am. Coll. Emerg. Physicians Open 2020; 1(6): e1776.  
(Copyright 2020, John Wiley and Sons)

## Earthquake risk scenarios of the Ciutat Vella District in Valencia, Spain

- Guardiola-Villora A, Bassett-Salom L. Bull. Earthq. Eng. 2020; 18(4): 1245-1284.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Economic burden of pediatric prescription opioid poisonings in the United States

- Patel AM, Carroll NV, Wheeler DC, Rose SR, Nadpara PA, Pakyz AL, Ijoma SC. J. Manag. Care Spec. Pharm. 2021; 27(1): 16-26.  
(Copyright 2021, Academy of Managed Care Pharmacy)

## Emergency visits and hospitalizations for child abuse during the CoViD-19 pandemic

- Kaiser SV, Kornblith AE, Richardson T, Pantell MS, Fleegler EW, Fritz CQ, Parikh K, Zagel A, Sills MR, De Souza HG, Goyal MK, Hogan AH, Heller KR, DeLaroche AM, Cooper JN, Puls HT. Pediatrics 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## Energy use strategies and implications for fire risk amongst low-income households

- Francioli APM. Jamba 2021; 12(1): e890.  
(Copyright 2021, African Centre for Disaster Studies, North-West University)

## Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: a systematic review and meta-analysis

- Lim MA, Mulyadi Ridia KG, Pranata R. J. Clin. Orthop. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Epidemiology, management, and outcomes of accidental hypothermia: a multicenter study of regional care

- Rasmussen JM, Cogbill TH, Borgert AJ, Frankki SM, Kallies KJ, Roberts JC, Cullinane DC, Renier C, Woehrle T, Eyer SD, Zein Eddine SB, Beckman M, Waller CJ. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings

- Huang L, Luo K, Xu J, Xu X, Dong Z. Safety Sci. 2021; 134: e105075.  
(Copyright 2021, Elsevier Publishing)

## Explaining gun deaths: gun control, mental illness, and policymaking in the American states

- Smith J, Spiegler J. Policy Stud. J. 2020; 48(1): 235-256.  
(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Extrinsic and behavioral fall risk factors in people with Parkinson's disease: an integrative review

- Kuljeerung O, Lach HW. Rehabil. Nurs. 2021; 46(1): 3-10.  
(Copyright 2021, Association of Rehabilitation Nursing, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Fear of crime examined through diversity of crime, social inequalities, and social capital: an empirical evaluation in Peru

- Hernández W, Dammert L, Kanashiro L. Aust. N. Zeal. J. Criminol. 2020; 53(4): 515-535.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## Feasibility of using floor vibration to detect human falls

- Shao Y, Wang X, Song W, Ilyas S, Guo H, Chang WS. Int. J. Environ. Res. Public Health 2021; 18(1): e200.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Findings of illicit drugs in hair of children at different ages

- Franz T, Skopp G, Mußhoff F. Int. J. Legal Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Firearm exposure and the health of high-risk intimate partner violence victims

- Lynch KR, Jackson DB. Soc. Sci. Med. 2020; 270: e113644.  
(Copyright 2020, Elsevier Publishing)

## Firearm purchases without background checks in California

- Kravitz-Wirtz N, Pallin R, Kagawa R, Miller M, Azrael D, Wintemute G. Prev. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Flood risk influenced by the compound effect of storm surge and rainfall under climate change for low-lying coastal areas

- Hsiao SC, Chiang WS, Jang JH, Wu HL, Lu WS, Chen WB, Wu YT. Sci. Total Environ. 2020; 764: e144439.  
(Copyright 2020, Elsevier Publishing)

## From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. Fam. Process 2020; ePub(ePub): ePub.  
(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## Grandma's brownies are not what they used to be: acute intoxication from cannabis ingestion

- Kam AJ. Paediatr. Child Health (1996) 2020; 25(Suppl 1): S3-S4.  
(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## Hand injuries during COVID-19: lessons from lockdown

- Ho E, Riordan E, Nicklin S. J. Plast. Reconstr. Aesthet. Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Heterogeneity in the co-occurrence of depression and anxiety symptoms among youth survivors: a longitudinal study using latent profile analysis

- Wang Y, Ge F, Zhang J, Zhang W. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Homegrown perceptions about the medical use and potential abuse of CBD and THC

- McFadden BR, Malone T. Addict. Behav. 2020; 115: e106799.  
(Copyright 2020, Elsevier Publishing)

## How effective are drainage systems in mitigating flood losses?

- Sohn W, Brody SD, Kim JH, Li MH. Cities 2020; 107: e102917.  
(Copyright 2020, Elsevier Publishing)

## Impact of lockdown due to CoViD-19 on the modalities of intoxicated patients presenting to the emergency room

- Fayed MM, Sharif AF. Prehosp. Disaster Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## Intentional death caused by the overdose of nonprescription drugs: an autopsy case of acetaminophen poisoning

- Kim M, Lee SD, Kim MY. Korean J. Leg. Med. (2014) 2020; 44(3): 134-139.  
(Copyright 2020, Korean Society for Legal Medicine)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

---

## Intentional retinal injury with handheld lasers is an underrecognized form of self-harm

- Simonett JM, Shakoor A, Bernstein PS. *J. Affect. Disord.* 2020; 281: 503-504.  
(Copyright 2020, Elsevier Publishing)

## Intersection of surging firearm sales and CoViD-19, psychological distress, and health disparities in the US-a call for action

- Hoskins K, Beidas RS. *JAMA Netw. Open* 2021; 4(1): e2034017.  
(Copyright 2021, American Medical Association)

## Kerosene heater fire accident prevention by fool-proof design: consideration of safety design effective for reduction of kerosene leakage fire accident due to misuse by elderly people

- Kawaguchi N, Fukuda T. *J. Japan Soc. Safety Eng.* 2020; 59(5): 308-321.  
(Copyright 2020, Japan Society for Safety Engineering)

## Lethality-associated factors in deliberate self-poisoning

- Choi IY, Kim SY, Chang JG, Song HR, Kim WJ, Lee SY, Kim HS, Hong M. *J. Korean Acad. Child Adolesc. Psychiatry* 2021; 32(1): 17-27.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## Long-term effects of housing damage on survivors' health in rural China: evidence from a survey 10 Years after the 2008 Wenchuan earthquake

- Han Y, Wei J, Zhao Y. *Soc. Sci. Med.* 2020; 270: e113641.  
(Copyright 2020, Elsevier Publishing)

## Managing the risk from children's travel cups

- Cameron A, Colbert SD, Macleod A, Gill HS. *Emerg. Med. J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Mapping children's play and violence in Kashmir

- Malik AN. *Childhood* 2020; 27(3): 354-368.  
(Copyright 2020, SAGE Publishing)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogoor A, Močnik, Yuen B. *Cities* 2020; 107: e102940.  
(Copyright 2020, Elsevier Publishing)

## Measuring traumatic reactions in Palestinian children: a psychometric assessment of the Children Revised Impact of Event Scale-Arabic Version (CRIES-13A)

- Veronese G, Pepe A. *Child Psychiatry Hum. Dev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Nail gun suicide: an atypical case report and review of the literature

- Fernando DMG, Ekanayake EMKB. *Am. J. Forensic Med. Pathol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Older adults' experiences with the visual physio-feedback technology and peer-led combined group and home-based exercises

- Thiamwong L. *J. Aging Phys. Act.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Human Kinetics Publishers)

## Opioid overdose events and child maltreatment indicators: differential county-level associations

- Rebbe R, Bishop AS, Ahn J, Mienko JA. *Child. Youth Serv. Rev.* 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## Opportunities to address men's health during the perinatal period - Puerto Rico, 2017

- Salvesen von Essen B, Kortsmid K, D'Angelo DV, Warner L, Smith RA, Simon C, Garfield CF, Virella WH, Vargas Bernal MI. *MMWR Morb. Mortal. Wkly. Rep.* 2021; 69(5152): 1638-1641.  
(Copyright 2021, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Paracetamol overdose in the newborn and infant: a life-threatening event

- Locci C, Cuzzolin L, Capobianco G, Antonucci R. Eur. J. Clin. Pharmacol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Physical factors in age-related physical performance decline in older adults at Lembaga Lansia Indonesia, West Java Branch

- Vitriana V, Defi IR. Maj. Kedokt. Bdg. 2020; 52(3): 160-166.  
(Copyright 2020, Gedung Rumah Sakit Pendidikan Unpad)

## Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit

- Wright T, Stevens S, Reed PW, Woulde TA. Infant Ment. Health J. 2020; 41(6): 770-782.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Potentially fatal ingestion of heat-not-burn cigarettes successfully treated by gastric lavage

- Yumoto T, Hamaguchi H, Mae S, Nakao A. J. Am. Coll. Emerg. Physicians Open 2020; 1(6): 1709-1711.  
(Copyright 2020, John Wiley and Sons)

## Predictive validity of three home fall hazard assessment tools for older adults in Thailand

- Lektip C, Lapmanee S, Rattananupong T, Lohsoonthorn V, Vorayyingong A, Woratanarat T, Sirisuk KO, Suttanon P, Petsirasan R, Kitidumrongsuk P, Jiamjarasrangsi W. PLoS One 2020; 15(12): e0244729.  
(Copyright 2020, Public Library of Science)

## Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. Drug Alcohol Depend. 2020; 219: e108459.  
(Copyright 2020, Elsevier Publishing)

## Psychometric properties of the PTGI and resilience in earthquake survivors in Mexico

- Penagos-Corzo JC, Tolamati CR, Espinosa A, Ruiz AL, Pintado S. J. Loss Trauma 2020; 25(4): 364-384.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Public concern about violence, firearms, and the COVID-19 pandemic in California

- Kravitz-Wirtz N, Aubel A, Schleimer J, Pallin R, Wintemute G. JAMA Netw. Open 2021; 4(1): e2033484.  
(Copyright 2021, American Medical Association)

## Relationship between physical performance and frailty syndrome in older adults: the mediating role of physical activity, sedentary time and body composition

- Rodríguez-Gómez I, Mañas A, Losa-Reyna J, Alegre LM, Rodríguez-Mañas L, García-García FJ, Ara I. Int. J. Environ. Res. Public Health 2021; 18(1): e203.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Risks and safety measures in snow removal work

- Kamimura S. J. Japan Soc. Safety Eng. 2020; 59(3): 170-174.  
(Copyright 2020, Japan Society for Safety Engineering)

## Seismic fragility for Italian RC buildings based on damage data of the last 50 years

- Del Gaudio C, Di Ludovico M, Polese M, Manfredi G, Prota A, Ricci P, Verderame GM. Bull. Earthq. Eng. 2020; 18(5): 2023-2059.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Seismic retrofit solutions using base isolation for existing RC buildings: economic feasibility and pay-back time

- Natale A, Del Vecchio C, Di Ludovico M. Bull. Earthq. Eng. 2021; 19(1): 483-512.  
(Copyright 2021, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Severe fireworks-related injuries: demographic characteristics, injury patterns, and firework types in 294 consecutive patients**

- Jacobson L, Sandvall BK, Quistberg DA, Rowhani-Rahbar A, Vavilala MS, Friedrich JB, Keys KA. Pediatr. Emerg. Care 2021; 37(1): e32-e36.  
(Copyright 2021, Lippincott Williams and Wilkins)

## **Simplified calculation of roof accelerations in existing low-rise symmetric unreinforced masonry buildings with flexible diaphragms**

- Derakhshan H, Nakamura Y, Griffith MC, Dhanasekar M. Bull. Earthq. Eng. 2020; 18(7): 3383-3400.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Statistical evidence in collective consumer protection**

- Verbicaro D, Vieira JN. Rev. Thesis Juris 2020; 9(2): 361-379.  
(Copyright 2020, Universidade Nove de Julho)

## **The exploration of size and toddler interaction with liquid laundry detergent capsules**

- Richmond A, Schwebel DC, Morgan CH, Liang ZW, Bouteille A, Buso P, Mata A, Stijntjes G. PLoS One 2020; 15(12): e0244481.  
(Copyright 2020, Public Library of Science)

## **The United States Eye Injury Registry: past and future directions**

- Chen A, McGwin GJ, Justin GA, Woreta FA. Ophthalmology 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Ophthalmology, Publisher Elsevier Publishing)

## **The Walmart effect: testing private interventions to reduce gun suicide**

- Ayres I, Shelley Z, Vars FE. J. Law Med. Ethics 2020; 48(Suppl 4): 74-82.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **True threats, self-defense, and the Second Amendment**

- Blocher J, Vaseghi B. J. Law Med. Ethics 2020; 48(Suppl 4): 112-118.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Understanding challenges to well-being among Latina farmworkers in rural Idaho using in an interdisciplinary, mixed-methods approach**

- Curl CL, Meierotto L, Som Castellano RL. Int. J. Environ. Res. Public Health 2021; 18(1): e169.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Unusual asphyxia: two autopsy cases report**

- Na YS, Park JH. Korean J. Leg. Med. (2014) 2020; 44(3): 123-128.  
(Copyright 2020, Korean Society for Legal Medicine)

## **Violence against children in the time of COVID-19: What we have learned, what remains unknown and the opportunities that lie ahead**

- Fore HH. Child Abuse Negl. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Why regulate guns?**

- Siegel RB, Blocher J. J. Law Med. Ethics 2020; 48(Suppl 4): 11-16.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Your liberty or your gun? A survey of psychiatrist understanding of mental health prohibitors**

- Newlon C, Ayres I, Barnett B. J. Law Med. Ethics 2020; 48(Suppl 4): 155-163.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

# Jurisprudence, Laws, Legislation, Policies, Rules

## "Build back better": between public policy and local implementation, the challenges in Tohoku's reconstruction

- Cosson C. Archit. Urban Plann. 2020; 16(1): 1-4.  
(Copyright 2020, Walter De Gruyter)

## A community-specific framework of risk factors for youth violence: a qualitative comparison of community stakeholder perspectives in a low-income, urban community

- Ross KM, Sullivan T, O'Connor K, Hitti S, Leiva MN. J. Community Psychol. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A complexity thinking account of the COVID-19 pandemic: implications for systems-oriented safety management

- Abreu Saurin T. Safety Sci. 2021; 134: e105087.  
(Copyright 2021, Elsevier Publishing)

## A crack in the automobility regime? Exploring the transition of São Paulo to sustainable urban mobility

- Pinhate TB, Parsons M, Fisher K, Crease RP, Baars R. Cities 2020; 107: e102914.  
(Copyright 2020, Elsevier Publishing)

## A critical analysis of the American Nurses Association Position Statement on Workplace Violence: ethical implications

- Copeland D. ANS Adv. Nurs. Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## A gender-comparative exploration of women's and men's pathways to prison in Thailand

- Russell T, Jeffries S, Hayes H, Thipphayamongkoludom Y, Chuenurah C. Aust. N. Zeal. J. Criminol. 2020; 53(4): 536-562.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## A mixed-flow cellular automaton model for vehicle nonstrict priority give-way behavior at crosswalks

- Li Y, Cheng Z, Lu J, Zhang L, Saberi M. J. Adv. Transport. 2020; 2020: e5073023.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A multi-state evaluation of the association between mental health and firearm storage practices

- Horn DL, Butler EK, Stahl JL, Rowhani-Rahbar A, Littman AJ. Prev. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## A new public health psychology to mend the chasm between public health and clinical care

- Halkitis PN. Am. Psychol. 2020; 75(9): 1289-1296.  
(Copyright 2020, American Psychological Association)

## An exploratory analysis of a scale to measure attitudes towards mentally disordered offenders

- Psychology SADF, Psychology PMQF, PhD KB, Psychology RJTDF. J. Forensic Psychol. Res. Pract. 2021; 21(1): 61-90.  
(Copyright 2021, Informa - Taylor and Francis Group)

## An exploratory study of the prevalence of mental health symptoms among girls living in 5 childcare institutions in Goa and Mumbai

- Halli P, Khandeparkar P, Kanougiya S, Pereira B. Clin. Epidemiol. Glob. Health 2021; 9: 179-183.  
(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Analyzing the importance of sensors for mode of transportation classification

- Friedrich B, Lübbe C, Hein A. Sensors (Basel) 2021; 21(1): e176.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Approach to the selection of strategies for emerging risk management considering uncertainty as the main decision variable in occupational contexts

- Brocal F, Paltrinieri N, González-Gaya C, Sebastián MA, Reniers G. Safety Sci. 2021; 134: e105041.  
(Copyright 2021, Elsevier Publishing)

## ASCLD statement on volume of untested sexual assault evidence kits

- Sudkamp L, Gamette M, Wickenheiser R, Arnone B, Forry E, Gamette M, Jackson L, Dyas RC, Burdett L, Houlihan B, McNair J, Nye J, O'Neill S, Scanlan T, Tessarolo T, Westring C, Byrd J, Robertson R. Forensic Sci. Int. 2020; 2: 349-350.  
(Copyright 2020, Elsevier Publishing)

## Assessment of risk tolerance for future autonomous offshore installations

- Vinnem JE. Safety Sci. 2021; 134: e105059.  
(Copyright 2021, Elsevier Publishing)

## Associations of power relations, wife-beating attitudes, and controlling behavior of husband with domestic violence against women in India: insights from the National Family Health Survey-4

- Mondal D, Paul P. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Attitudes about child maltreatment in China and the Netherlands

- Woudstra MJ, Emmen RAG, Alink LRA, Wang L, Branger MCE, Mesman J. Child Abuse Negl. 2020; 112: e104900.  
(Copyright 2020, Elsevier Publishing)

## Author response: No need for throwing stones - Wherever you live...

- Curley LJ, Munro J, Lages M. Forensic Sci. Int. 2020; 2: 705-707.  
(Copyright 2020, Elsevier Publishing)

## Barriers and facilitators to PDMP IS Success in the US: a systematic review

- Martin HD, Modi SS, Feldman SS. Drug Alcohol Depend. 2020; 219: e108460.  
(Copyright 2020, Elsevier Publishing)

## Behind the eight ball: the effects of race and number of infractions on the severity of exclusionary discipline sanctions issued in secondary school

- Blake JJ, Smith DM, Unni A, Marchbanks MP, Wood S, Eason JM. J. Emot. Behav. Disord. (Austin) 2020; 28(3): 131-143.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Beyond human error: an empirical study of the safety Model 1 and Model 2 approaches for predicting workers' behaviors and outcomes with procedures

- Hendricks JW, Peres SC. Safety Sci. 2021; 134: e105016.  
(Copyright 2021, Elsevier Publishing)

## Breaking down buy-in: can lessons from social psychology increase teacher use of proactive behavior management?

- Robertson RE. Psychol. Sch. 2020; 57(11): 1771-1786.  
(Copyright 2020, John Wiley and Sons)

## Can i trust you? Estimation models for e-bikers stop-go decision before amber light at urban intersection

- Cai J, Zhao J, Xiang Y, Liu J, Chen G, Hu Y, Chen J, Chen F. J. Adv. Transport. 2020; 2020: e6678996.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Can police shootings be reduced by requiring officers to document when they point firearms at citizens?

- Shjarback JA, White MD, Bishopp SA. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students

- Lindenbach D, Cullen O, Bhattacharai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. Child Abuse Negl. 2020; 112: e104898.  
(Copyright 2020, Elsevier Publishing)

## Child protection, disability and obstetric violence: three case studies from Iceland

- Rice JG, Bjargardóttir HB, Sigurjónsdóttir HB. Int. J. Environ. Res. Public Health 2021; 18(1): e158.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Classifying travelers' driving style using basic safety messages generated by connected vehicles: application of unsupervised machine learning

- Mohammadnazir A, Arvin R, Khattak AJ. Transp. Res. C Emerg. Technol. 2021; 122: e102917.  
(Copyright 2021, Elsevier Publishing)

## Community approaches to sexual assault: VAWA's role and survivors' experiences

- Zweig J, Farrell L, Walsh K, Yu L. Violence Against Women 2021; 27(1): 30-51.  
(Copyright 2021, SAGE Publishing)

## Comparison of road safety management systems of local governments using indicators

- Han S, Lee H. Transp. Res. Rec. 2020; 2674(12): 435-446.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories

- Ostojic M, Mittal A, Mahmassani HS. Transp. Res. Rec. 2020; 2674(12): 118-129.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Concentrated and close to home: the spatial clustering and distance decay of lone terrorist vehicular attacks

- Hasisi B, Perry S, Ilan Y, Wolfowicz M. J. Quant. Criminol. 2020; 36(3): 607-645.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Continued confusion about inconclusives and error rates: Reply to Weller and Morris

- Scurich N, Dror IE. Forensic Sci. Int. 2020; 2: 703-704.  
(Copyright 2020, Elsevier Publishing)

## Correcting the record: extended sleep deprivation is torture, and sleep deprivation impairs, rather than facilitates, interrogations and investigative interviews

- O'Mara S. Int. J. Soc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Correction: Sport Medicine Diagnostic Coding System (SMDCS) and the Orchard Sports Injury and Illness Classification System (OSIICS): revised 2020 consensus versions

- No Author(s) Listed. Br. J. Sports Med. 2021; 55(2): e1.  
(Copyright 2021, BMJ Publishing Group)

## Cumulative lifetime adversity and depression among a national sample of U.S. Latinx immigrants: Within-group differences in risk and protective factors using data from the HCHS/SOL sociocultural ancillary study

- Cooper DK, Bachem R, Meentken MG, Aceves L, Perez Barrios AG. J. Latinx Psychol. 2020; 8(3): 202-220.  
(Copyright 2020, American Psychological Association)

## Death is different: Reply to Olver et al. (2020)

- DeMatteo D, Hart SD, Heilbrun K, Boccaccini MT, Cunningham MD, Douglas KS, Dvoskin JA, Edens JF, Guy LS, Murrie DC, Otto RK, Packer IK, Reidy TJ. *Psychol. Public Policy Law* 2020; 26(4): 511-518.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Determinants of bicycle commuting and the effect of bicycle infrastructure investment in London: evidence from UK census microdata

- Martin A, Morciano M, Suhrcke M. *Econ. Hum. Biol.* 2020; 41: e100945.  
(Copyright 2020, Elsevier Publishing)

## Developing age-friendly cities and communities: eleven case studies from around the world

- Rémillard-Boilard S, Buffel T, Phillipson C. *Int. J. Environ. Res. Public Health* 2021; 18(1): e133.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and validation of a safety leadership Self-Efficacy Scale (SLSES) in maritime context

- Kim T, Sydnes AK, Batalden BM. *Safety Sci.* 2021; 134: 105031.  
(Copyright 2021, Elsevier Publishing)

## Differences in the risk profiles of drunk and drug drivers: evidence from a mandatory roadside survey

- Alcañiz M, Guillén M, Santolino M. *Accid. Anal. Prev.* 2020; 151: e105947.  
(Copyright 2020, Elsevier Publishing)

## Dockless bike sharing alleviates road congestion by complementing subway travel: evidence from Beijing

- Fan Y, Zheng S. *Cities* 2020; 107: e102895.  
(Copyright 2020, Elsevier Publishing)

## Dynamic relation between company policy and human error occurrence, and its influence

- Kojima J, Takano K. *J. Japan Soc. Safety Eng.* 2020; 59(5): 286-295.  
(Copyright 2020, Japan Society for Safety Engineering)

## Dynamic speed feedback signs are effective in reducing driver speeds: a meta-analysis

- Flynn DFB, Breck A, Gillham O, Atkins RG, Fisher DL. *Transp. Res. Rec.* 2020; 2674(12): 481-492.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Dynamics of organizational distrust: an exploratory study in workplace safety

- Gümüştaş C, Küskü F. *Safety Sci.* 2021; 134: e105032.  
(Copyright 2021, Elsevier Publishing)

## Dysfunctional family functioning in high socioeconomic status families as a risk factor for the development of psychiatric disorders in adoptees: the Finnish Adoptive Family Study of Schizophrenia

- Myllyaho T, Siira V, Wahlberg KE, Hakko H, Tikkanen V, Läksy K, Roisko R, Niemelä M, Räsänen S. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Emergency visits and hospitalizations for child abuse during the CoViD-19 pandemic

- Kaiser SV, Kornblith AE, Richardson T, Pantell MS, Fleegler EW, Fritz CQ, Parikh K, Zagel A, Sills MR, De Souza HG, Goyal MK, Hogan AH, Heller KR, DeLaroche AM, Cooper JN, Puls HT. *Pediatrics* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## Empirical evidence from state legislators: how, when, and who uses research

- Bogenschneider K, Bogenschneider BN. *Psychol. Public Policy Law* 2020; 26(4): 413-424.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study**

- Rispler C, Luria G. Safety Sci. 2021; 134: e105089.

(Copyright 2021, Elsevier Publishing)

## **Enhancing adaptive performance in emergency response: empowerment practices and the moderating role of tempo balance**

- Huntsman D, Greer A, Murphy H, Haynes S. Safety Sci. 2021; 134: e105060.

(Copyright 2021, Elsevier Publishing)

## **Ensemble-based model selection for imbalanced data to investigate the contributing factors to multiple fatality road crashes in Ghana**

- Yahaya M, Guo R, Jiang X, Bashir K, Matara C, Xu S. Accid. Anal. Prev. 2020; 151: e105851.

(Copyright 2020, Elsevier Publishing)

## **Evacuation of residents in refinery fire**

- Shimada H. J. Japan Soc. Safety Eng. 2020; 59(2): 103-107.

(Copyright 2020, Japan Society for Safety Engineering)

## **Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems**

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. Accid. Anal. Prev. 2020; 151: e105959.

(Copyright 2020, Elsevier Publishing)

## **Evaluation of alternative messages and sign locations on driver response to a dynamic speed feedback sign on a freeway interchange ramp**

- Gates TJ, Mahmud MS, Ingle AJ, Motz M, Holpuch T, Savolainen PT. Transp. Res. Rec. 2020; 2674(12): 530-541.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Evaluation of first information reports of Delhi police for injury surveillance: data extraction tool development & validation**

- Yadav SS, Edwards P, Porter J. Indian J. Med. Res. 2020; 152(4): 410-416.

(Copyright 2020, Indian Council of Medical Research)

## **Event-based assessment of seismic resilience in Mexican school buildings**

- Gonzalez C, Niño M, Jaimes MA. Bull. Earthq. Eng. 2020; 18(14): 6313-6336.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Examining associations between licensed and unlicensed outlet density and cannabis outcomes from preopening to postopening of recreational cannabis outlets**

- Pedersen ER, Firth CL, Rodriguez A, Shih RA, Seelam R, Kraus L, Dunbar MS, Tucker JS, Kilmer B, D'Amico EJ. Am. J. Addict. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## **Exemplary child abuse from parents' perspectives: qualitative content analysis**

- Hamrang Gabalo I, Gharadaghi A, Nemati S. J. Pediatr. Nurs. 2021; 6(3): 1-13.

(Copyright 2021, Elsevier Publishing)

## **Explaining gun deaths: gun control, mental illness, and policymaking in the American states**

- Smith J, Spiegler J. Policy Stud. J. 2020; 48(1): 235-256.

(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## **Exploring officer arrest discretion following state policy changes in intimate partner violence**

- Mason PB, Petrie MA. Violence Against Women 2021; ePub(ePub): ePub.

(Copyright 2021, SAGE Publishing)

## **Exploring the determinants of crime-terror cooperation using machine learning**

- Semmelbeck J, Besaw C. J. Quant. Criminol. 2020; 36(3): 527-558.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Exposure to violence, firearm involvement, and socioemotional consequences among California adults

- Aubel AJ, Pallin R, Wintemute GJ, Kravitz-Wirtz N. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance

- Phuksuksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.  
(Copyright 2020, Elsevier Publishing)

## False rape allegation and regret: a theoretical model based on cognitive dissonance

- Demarchi S, Tomas F, Fanton L. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Findings of illicit drugs in hair of children at different ages

- Franz T, Skopp G, Mußhoff F. Int. J. Legal Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Fire risk assessment and evaluation of the effectiveness of fire protection actions in a combined-cycle power plant

- Askaripoor T, Kazemi E, Marzban M. Iran. J. Health Saf. Environ. 2020; 7(1): 1413-1420.  
(Copyright 2020, Dept. of Environmental health, School of public health, Iran university of medical sciences)

## Firearm purchases without background checks in California

- Kravitz-Wirtz N, Pallin R, Kagawa R, Miller M, Azrael D, Wintemute G. Prev. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Follow the money: Racial crime stereotypes and willingness to fund crime control policies

- Dunbar A. Psychol. Public Policy Law 2020; 26(4): 476-489.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Forensic photo-documentation in adult sexual assault- what do patients think?

- Nittis M, Hughes R. J. Forensic Leg. Med. 2020; 77: e102092.  
(Copyright 2020, Elsevier Publishing)

## Formal Risk Assessment of the risk of major accidents affecting natural environment and human life, occurring as a result of offshore drilling and production operations based on the provisions of Directive 2013/30/EU

- Mrozowska A. Safety Sci. 2021; 134: e105007.  
(Copyright 2021, Elsevier Publishing)

## Harmful traditional practices against women and children in Yem Special Woreda, SNNPR, Ethiopia

- Kassie A. Res. Humanit. Soc. Sci. 2020; 10(15): 12-19.  
(Copyright 2020, IISTE)

## How to use accident informations for your safety management -safety management learning from the Fukushima nuclear accident

- Nakamura M. J. Japan Soc. Safety Eng. 2020; 59(5): 327-335.  
(Copyright 2020, Japan Society for Safety Engineering)

## Identifying Big Five personality traits through controller area network bus data

- Wang Y, Zhao N, Liu X, Karaburun S, Chen M, Zhu T, Dolezel P. J. Adv. Transport. 2020; 2020: e8866876.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Incidental findings in the trauma population: interdisciplinary approach and electronic medical record reminder association with pre-discharge reporting and medicolegal risk

- Smith LM, King SA, Shealy JA, Heidel RE, Morin-Ducote GI, Husband LD, Callison JC, Rosen BA, Savoy RA, Daley BJ. J. Am. Coll. Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, American College of Surgeons, Publisher Elsevier Publishing)

## Intentional rule violation at the manufacturing site and a method to be reflected it in risk assessment

- Mukaidono M, Hayaki T. J. Japan Soc. Safety Eng. 2020; 59(1): 2-7.  
(Copyright 2020, Japan Society for Safety Engineering)

## International trade and the protection of workers from the perspective of the ILO and WTO

- Portocarrero IR, Araújo PA. Rev. Thesis Juris 2020; 9(2): 345-360.  
(Copyright 2020, Universidade Nove de Julho)

## Interpol review of controlled substances 2016-2019

- Jones NS, Comparin JH. Forensic Sci. Int. 2020; 2: 608-669.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of detection and characterization of explosives and explosives residues 2016-2019

- Klapc DJ, Czarnopys G, Pannuto J. Forensic Sci. Int. 2020; 2: 670-700.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of fire investigation 2016-2019

- Stauffer. Forensic Sci. Int. 2020; 2: 368-381.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of forensic firearm examination 2016-2019

- Mattijsen EJAT. Forensic Sci. Int. 2020; 2: 389-403.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of toxicology 2016-2019

- Chan WS, Wong GF, Hung CW, Wong YN, Fung KM, Lee WK, Dao KL, Leung CW, Lo KM, Lee WM, Cheung BKK. Forensic Sci. Int. 2020; 2: 563-607.  
(Copyright 2020, Elsevier Publishing)

## Intersection of surging firearm sales and CoViD-19, psychological distress, and health disparities in the US-a call for action

- Hoskins K, Beidas RS. JAMA Netw. Open 2021; 4(1): e2034017.  
(Copyright 2021, American Medical Association)

## Intimate partner homicide risk assessment by police in Spain: the dual protocol VPR5.0-H

- López-Ossorio JJ, González-Álvarez JL, Loinaz I, Martínez-Martínez A, Pineda D. Interv. Psicosoc. 2020; 30(1): 47-55.  
(Copyright 2020, Colegio Oficial de Psicólogos de Madrid)

## Keeping silent or running away. the voices of Vietnamese women survivors of intimate partner violence

- Herrero-Arias R, Truong AN, Ortiz-Barreda G, Briones-Vozmediano E. Glob. Health Action 2021; 14(1): e1863128.  
(Copyright 2021, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## Mapping and weaving for urban resilience implementation: a tale of two cities

- Therrien MC, Normandin JM, Paterson S, Pelling M. Cities 2021; 108: e102931.  
(Copyright 2021, Elsevier Publishing)

## Mapping children's play and violence in Kashmir

- Malik AN. Childhood 2020; 27(3): 354-368.  
(Copyright 2020, SAGE Publishing)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogoor A, Močnik, Yuen B. Cities 2020; 107: e102940.  
(Copyright 2020, Elsevier Publishing)

## Mental health professionals' feelings and attitudes towards coercion

- Morandi S, Silva B, Mendez Rubio M, Bonsack C, Golay P. Int. J. Law Psychiatry 2021; 74: e101665.  
(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Miami-Dade County Juvenile Weapons Offenders Program (JWOP): a potential model to reduce firearm crime recidivism nationwide**

- Soe-Lin H, Sarver A, Kaufman J, Sutherland M, Ginzburg E. Trauma Surg. Acute Care Open 2021; 5(1): e000637.  
(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Michigan system for opioid overdose surveillance**

- Goldstick J, Ballesteros A, Flannagan C, Roche J, Schmidt C, Cunningham RM. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Mining for extraction of knowledge on safety engineering from incident reports**

- Nakata T. J. Japan Soc. Safety Eng. 2020; 59(6): 373-378.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Modeling drivers' stopping behaviors during yellow intervals at intersections considering group heterogeneity**

- Li J, Zhang H, Zhang Y, Zhang X, Dong C. J. Adv. Transport. 2020; 2020: e8818496.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Modeling wrong-way driving (WWD) crash severity on arterials in Florida**

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. Accid. Anal. Prev. 2020; 151: e105963.  
(Copyright 2020, Elsevier Publishing)

## **Modifying highway capacity manual methodology for inclusion of flashing-yellow-arrow delay and suppression**

- Cook DJ. Transp. Res. Rec. 2020; 2674(12): 233-242.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Moral panics and punctuated equilibrium in public policy: an analysis of the criminal justice policy agenda in Britain**

- Jennings W, Farrall S, Gray E, Hay C. Policy Stud. J. 2020; 48(1): 207-234.  
(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## **Mothers of children removed under a care order: outcomes and experiences**

- Richardson V, Brammer A. J. Soc. Welfare Fam. Law 2020; 42(3): 360-376.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Multiple-victim parricides in South Africa, 1990-2019**

- Moen M, Shon P. J. Investig. Psych. Offender Profil. 2020; 17(3): 264-279.  
(Copyright 2020, John Wiley and Sons)

## **National opinions on death penalty punishment for the Boston Marathon bomber before versus after sentencing**

- Thompson RR, Garfin DR, Holman EA, Silver RC. Psychol. Public Policy Law 2020; 26(4): 455-462.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## **Opioid overdose events and child maltreatment indicators: differential county-level associations**

- Rebbe R, Bishop AS, Ahn J, Mienko JA. Child. Youth Serv. Rev. 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## **Optimal budget allocation to improve critical infrastructure during earthquakes**

- Edrisi A, Askari M. Transp. J. 2020; 59(4): 369-398.  
(Copyright 2020, American Society of Traffic and Transportation, Publisher Pennsylvania State University Press)

## **Paying money for freedom: effects of monetary compensation on sentencing for criminal traffic offenses in China**

- Xin Y, Cai T. J. Quant. Criminol. 2020; 36(1): 1-28.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pedestrianised streets in the global neoliberal city: a battleground between hegemonic strategies of commodification and informal tactics of commoning

- Villani C, Talamini G. Cities 2021; 108: e102983.

(Copyright 2021, Elsevier Publishing)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. Child Youth Care Forum 2020; 49(4): 647-660.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Perception of urban subdivisions in pedestrian movement simulation

- Filomena G, Manley E, Verstegen JA. PLoS One 2020; 15(12): e0244099.

(Copyright 2020, Public Library of Science)

## Personality aspects in violent and nonviolent juvenile offenders according to Jesness Inventory: a comparative study

- dos Santos ALM, Komatsu AV, Bazon MR. Gerais Rev. Interinstit. Psicol. 2020; 13(2): e14859.

(Copyright 2020, Universidade Federal de Juiz de Fora)

## Planning the transition to autonomous driving: a policy pathway towards urban liveability

- Vitale Brovarone E, Scudellari J, Staricco L. Cities 2021; 108: e102996.

(Copyright 2021, Elsevier Publishing)

## Plant safety management learned from past natural disaster cases

- Kikuchi T. J. Japan Soc. Safety Eng. 2020; 59(5): 336-341.

(Copyright 2020, Japan Society for Safety Engineering)

## Playing Rule Article Eight decreases the rate of sport related concussion in NFL players over two seasons

- Baker HP, Lee CS, Qin C, Fibranz C, Rizzi A, Athiviraham A. Phys. Sportsmed. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Power, control, communities and health inequalities I: theories, concepts and analytical frameworks

- Popay J, Whitehead M, Ponsford R, Egan M, Mead R. Health Promot. Int. 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## Power, control, communities and health inequalities II: measuring shifts in power

- Ponsford R, Collins M, Egan M, Halliday E, Lewis S, Orton L, Powell K, Barnes A, Salway S, Townsend A, Whitehead M, Popay J. Health Promot. Int. 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## Power, control, communities and health inequalities III: participatory spaces-an English case

- Powell K, Barnes A, Anderson de Cuevas R, Bambra C, Halliday E, Lewis S, McGill R, Orton L, Ponsford R, Salway S, Townsend A, Whitehead M, Popay J. Health Promot. Int. 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## Predicting critical bicycle-vehicle conflicts at signalized intersections

- Darzian Rostami A, Katthe A, Sohrabi A, Jahangiri A, Xie K. J. Adv. Transport. 2020; 2020: e8816616.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Predictive effect of positive youth development attributes on delinquency among adolescents in mainland China

- Zhu X, Shek DTL. Front. Psychol. 2020; 11: e615900.

(Copyright 2020, Frontiers Research Foundation)

## Predictive validity of operationalized criteria for the assessment of criminal responsibility of sexual offenders with paraphilic disorders-a randomized control trial with mental health and legal professionals

- Dobbrunz S, Daubmann A, Müller JL, Briken P. *Front. Psychol.* 2020; 11: e613081.  
(Copyright 2020, Frontiers Research Foundation)

## Prevalence of alcohol consumption among seafarers and fishermen

- Stoll E, Püschel K, Harth V, Oldenburg M. *Int. Marit. Health* 2020; 71(4): 265-274.  
(Copyright 2020, International Maritime Health Association, Publisher Via Medica)

## Prison and violent political extremism in the United States

- LaFree G, Jiang B, Porter LC. *J. Quant. Criminol.* 2020; 36(3): 473-498.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Propensities of red light running of pedestrians at the two-stage crossings with split pedestrian signal phases

- Zhu D, Sze NN. *Accid. Anal. Prev.* 2020; 151: e105958.  
(Copyright 2020, Elsevier Publishing)

## Proposal of comprehensive act for postmortem examination to improve death certification system

- Kim YS, Kim TE. *Korean J. Leg. Med.* (2014) 2020; 44(3): 103-114.  
(Copyright 2020, Korean Society for Legal Medicine)

## Protecting crowded places: challenges and drivers to implementing protective security measures in the built environment

- Booth A, Chmutina K, Bosher L. *Cities* 2020; 107: e102891.  
(Copyright 2020, Elsevier Publishing)

## Quiet politics of employment protection legislation? Partisan politics, electoral competition, and the regulatory welfare state

- Voigt L, Zohlnhöfer R. *Ann. Am. Acad. Polit. Soc. Sci.* 2020; 691(1): 206-222.  
(Copyright 2020, SAGE Publishing)

## Research on human travel correlation for urban transport planning based on multisource data

- Chen H, Cai M, Xiong C. *Sensors (Basel)* 2021; 21(1): e195.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Resting-state functional connectivity of the punishment network associated with conformity

- Du Y, Wang Y, Yu M, Tian X, Liu J. *Front. Behav. Neurosci.* 2020; 14: e617402.  
(Copyright 2020, Frontiers Research Foundation)

## Risk factors for assault and physical aggression among medically hospitalized adult patients who had a behavioral emergency call: a descriptive study

- Derscheid DJ, Arnetz JE, Lohse C. *J. Am. Psychiatr. Nurs. Assoc.* 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Nurses Association, Publisher SAGE Publishing)

## Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods

- Arvin R, Khattak AJ, Qi H. *Accid. Anal. Prev.* 2020; 151: e105949.  
(Copyright 2020, Elsevier Publishing)

## Sexual assault and associated factors among the cases reported in a tertiary care hospital of Delhi

- Rathi A, Naagar S, Kumar V, Lal P, Goel SK. *Natl. Med. J. India* 2019; 32(6): 344-346.  
(Copyright 2019, New Delhi All India Institute of Medical Sciences)

## **Societal actors shape collective identities of minorities: procedural fairness climate effects on identification, subjective well-being and psychological health**

- Valcke B, Van Hiel A, Van Roey T, Van de Putte B, Dierckx K. Soc. Justice Res. 2020; 33(4): 379-405.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Spanish women making risky decisions in the social domain: the mediating role of femininity and fear of negative evaluation**

- Villanueva-Moya L, Exposito F. Front. Psychol. 2020; 11: e561715.  
(Copyright 2020, Frontiers Research Foundation)

## **Statistical evidence in collective consumer protection**

- Verbicaro D, Vieira JN. Rev. Thesis Juris 2020; 9(2): 361-379.  
(Copyright 2020, Universidade Nove de Julho)

## **Survey of frontline police officers' responses and requirements in psychiatric emergency situations**

- Lee KJ, Lee K, Lee YM, Choi HS. Int. J. Environ. Res. Public Health 2021; 18(1): e237.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Sustainable and equitable financing for sidewalk maintenance**

- Corning-Padilla A, Rowangould G. Cities 2020; 107: e102874.  
(Copyright 2020, Elsevier Publishing)

## **The accuracy and validity of the Sheffield Features of Gait Tool**

- Birch I, Birch M, Lall J. Sci. Justice 2021; 61(1): 72-78.  
(Copyright 2021, Forensic Science Society, Publisher Elsevier Publishing)

## **The crime of animal abuse in two nonwestern cities: prevalence, perpetrators, and pathways**

- Hughes LA, Antonaccio O, Botchkovar EV. J. Quant. Criminol. 2020; 36(1): 67-94.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **The detrimental effects of the COVID-19 pandemic on domestic violence against women**

- Noman AHM, Griffiths MD, Pervin S, Ismail MN. J. Psychiatr. Res. 2020; 134: 111-112.  
(Copyright 2020, Elsevier Publishing)

## **The effect of contextual information on decision-making in forensic toxicology**

- Hamnett HJ, Dror IE. Forensic Sci. Int. 2020; 2: 339-348.  
(Copyright 2020, Elsevier Publishing)

## **The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention**

- Yedermie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 3-11.  
(Copyright 2020, IISTE)

## **The effect of police use of lethal force on murder levels in American cities before and after Ferguson**

- Vandegrift D, Connor BJ. J. Quant. Criminol. 2020; 36(1): 235-261.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **The gender gap in sex offender punishment**

- Shields RT, Cochran JC. J. Quant. Criminol. 2020; 36(1): 95-118.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **The global law of terror organization lifespan**

- Goldman SO, Bar L. Terrorism Polit. Violence 2020; 32(8): 1636-1665.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **The justice system and young adults with substance use disorders**

- Siringil Perker S, Chester LEH. Pediatrics 2021; 147(Suppl 2): S249-S258.  
(Copyright 2021, American Academy of Pediatrics)

# SafetyLit® Weekly Literature Update Bulletin

---

## The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it

- Emerinwe OM, Scent GAT, Chukwu CC. Res. Humanit. Soc. Sci. 2020; 10(4): 106-123.  
(Copyright 2020, IISTE)

## The need of linking local community and national disaster risk reduction strategies for effective disaster mitigation: lessons from Zimbabwe

- Niboye EP, Farai N. Res. Humanit. Soc. Sci. 2020; 10(2): 88-99.  
(Copyright 2020, IISTE)

## The relationship between acculturative stress and postmigration mental health in Iraqi refugee women resettled in San Diego, California

- Yun S, Ahmed SR, Hauson AO, Al-Delaimy WK. Community Ment. Health J. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship between trauma symptoms and immediate and delayed suggestibility in children who have been sexually abused

- Gudjonsson G, Vagni M, Maiorano T, Pajardi D. J. Investig. Psych. Offender Profil. 2020; 17(3): 250-263.  
(Copyright 2020, John Wiley and Sons)

## The roles of child maltreatment types and peer relationships on behavior problems in early adolescence

- Yoon D, Yoon S, Pei F, Ploss A. Child Abuse Negl. 2020; 112: e104921.  
(Copyright 2020, Elsevier Publishing)

## The update of the media guidelines on the reporting of suicide

- Nabardi M, Vaziri Nejad R, Ahmadi Nia H, Rahmani A, Rezaian M. J. Rafsanjan Univ. Med. Sci. Health Serv. 2020; 19(8): 833-868.  
(Copyright 2020, Rafsanjan University of Medical Sciences)

## The Walmart effect: testing private interventions to reduce gun suicide

- Ayres I, Shelley Z, Vars FE. J. Law Med. Ethics 2020; 48(Suppl 4): 74-82.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## True threats, self-defense, and the Second Amendment

- Blocher J, Vaseghi B. J. Law Med. Ethics 2020; 48(Suppl 4): 112-118.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Underreporting of violence to police among women sex workers in Canada: amplified inequities for im/migrant and in-call workers prior to and following end-demand legislation

- McBride B, Shannon K, Bingham B, Braschel M, Strathdee S, Goldenberg SM. Health Hum. Rights 2020; 22(2): 257-270.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Understanding health priorities, behaviors, and service utilization among Brazilian immigrant women: implications for designing community-based interventions

- Priebe Rocha L, Soares C, McGregor A, Chen S, Kaplan A, Rose RR, Galvão H, Siqueira CE, Allen JD. J. Racial Ethn. Health Disparities 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Understanding the predictors of young drivers' speeding intention and behaviour in a three-month longitudinal study

- Vankov D, Schroeter R, Twisk D. Accid. Anal. Prev. 2020; 151: e105859.  
(Copyright 2020, Elsevier Publishing)

## Understanding the role of law in reducing firearm injury through clinical interventions

- Shultz BN, Lye CT, D'Onofrio G, Gluck AR, Miller J, Kraschel KL, Ranney ML. J. Law Med. Ethics 2020; 48(Suppl 4): 146-154.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## What is cyberstalking? A review of measurements

- Wilson C, Sheridan L, Garratt-Reed D. J. *Interpers. Violence* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Why regulate guns?

- Siegel RB, Blocher J. J. *Law Med. Ethics* 2020; 48(Suppl 4): 11-16.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Women and girls safety and security in public transport

- Kebede ET. *Res. Humanit. Soc. Sci.* 2020; 10(9): 32-41.  
(Copyright 2020, IISTE)

## Your liberty or your gun? A survey of psychiatrist understanding of mental health prohibitors

- Newlon C, Ayres I, Barnett B. J. *Law Med. Ethics* 2020; 48(Suppl 4): 155-163.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Youth crime as a 'way of life'? Prevalence and criminal career correlates among a sample of juvenile detainees in Australia

- Payne JL, Roffey N. *Aust. N. Zeal. J. Criminol.* 2020; 53(4): 460-476.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

# Media, Marketing, and Internet Issues

## A multifactorial interpretation of a teenager's suicide: based on Krystal's death in casual vacancy

- Bahn GH, Park JS. *J. Korean Acad. Child Adolesc. Psychiatry* 2021; 32(1): 3-9.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## Beyond the schoolyard: a multilevel examination of individual, school and school district variables associated with traditional and cyber peer aggression

- Dhungana Sainju K. *Child Youth Care Forum* 2020; 49(5): 769-797.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Bullying in research: how does it manifest in medical students?

- Alamri Y. *Postgrad. Med. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Condensed internet-delivered prolonged exposure provided soon after trauma: a randomised pilot trial

- Bragesjö M, Arnberg FK, Särnholm J, Olofsdotter Lauri K, Andersson E. *Internet Interv.* 2021; 23: e100358.  
(Copyright 2021, Elsevier Publishing)

## Does cyber dating abuse victimization increase depressive symptoms or vice versa?

- Toplu-Demirtaş E, May RW, Seibert GS, Fincham FD. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study

- Rispler C, Luria G. *Safety Sci.* 2021; 134: e105089.  
(Copyright 2021, Elsevier Publishing)

## Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. *Accid. Anal. Prev.* 2020; 151: e105959.  
(Copyright 2020, Elsevier Publishing)

## Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance

- Phuksuksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.  
(Copyright 2020, Elsevier Publishing)

## Force of words: the role of threats in terrorism

- Brown JM. Terrorism Polit. Violence 2020; 32(7): 1527-1549.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Islamic State propaganda: between social movement framing and subcultural provocation

- Andersen JC, Sandberg S. Terrorism Polit. Violence 2020; 32(7): 1506-1526.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Online social network sites usage and impression management of adolescents and relationship with emotional and behavioral problems

- Gurbuz H, Eray Ş, Albayrak Z, Kadak M. Psychiatry Behav. Sci. 2020; 10(3): 148-154.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## Positive and negative impact of social media in the COVID-19 era

- Venegas-Vera AV, Colbert GB, Lerma EV. Rev. Cardiovasc. Med. 2020; 21(4): 561-564.  
(Copyright 2020, MedReviews)

## Public concern about violence, firearms, and the COVID-19 pandemic in California

- Kravitz-Wirtz N, Aubel A, Schleimer J, Pallin R, Wintemute G. JAMA Netw. Open 2021; 4(1): e2033484.  
(Copyright 2021, American Medical Association)

## Relationship between problematic social media usage and employee depression: a moderated mediation model of mindfulness and fear of CoViD-19

- Majeed M, Irshad M, Fatima T, Khan J, Hassan MM. Front. Psychol. 2020; 11: e557987.  
(Copyright 2020, Frontiers Research Foundation)

## Smartphone-based human fatigue level detection using machine learning approaches

- Karvekar S, Abdollahi M, Rashedi E. Ergonomics 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## The contribution of online gaming and peer conformity to student bullying behavior

- Pratiwi R, Karneli Y. J. Aplikasi IPTEK Indones. 2020; 4(3): 155-161.  
(Copyright 2020, Universitas Negeri Padang)

## The impact of online brain training exercises on experiences of depression, anxiety and emotional wellbeing in a twin sample

- Routledge KM, Williams LM, Harris AWF, Schofield PR, Gatt JM. J. Psychiatr. Res. 2020; 134: 138-149.  
(Copyright 2020, Elsevier Publishing)

## The update of the media guidelines on the reporting of suicide

- Nabardi M, Vaziri Nejad R, Ahmadi Nia H, Rahmani A, Rezaian M. J. Rafsanjan Univ. Med. Sci. Health Serv. 2020; 19(8): 833-868.  
(Copyright 2020, Rafsanjan University of Medical Sciences)

## What is cyberstalking? A review of measurements

- Wilson C, Sheridan L, Garratt-Reed D. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

# Non-Human Animals and Insects

## Depression in focus: insights from animal and human data, from molecular to behavioural analyses

- Barrot M, Yalcin I. Eur. J. Neurosci. 2021; ePub(ePub): ePub.  
(Copyright 2021, Federation of European Neuroscience Societies, Publisher John Wiley and Sons)

## Masculinities and animal harm

- Nurse A. Men Masc. 2020; 23(5): 908-926.  
(Copyright 2020, SAGE Publishing)

## Scorpions and scorpion sting envenoming (scorpionism) in the Arab Countries of the Middle East

- Amr ZS, Abu Baker MA, Al-Saraireh M, Warrell DA. Toxicon 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The epidemiological study of clinical signs and outcomes of patients with scorpion stings referred to emergency department of Rafsanjan Ali-Ibn-Abitaleb Hospital in 2017-2018: a descriptive study

- Shahrabadi E, Moradi MS, Rezaeian M, Salimabadi Y, Esmaeili Ranjbar A, Moinaddini S, Sanji Rafsanjani M. J. Rafsanjan Univ. Med. Sci. Health Serv. 2020; 19(7): 713-726.  
(Copyright 2020, Rafsanjan University of Medical Sciences)

## Wildlife-vehicle collisions in Hurungwe Safari Area, northern Zimbabwe

- Gandiwa E, Mashapa C, Muboko N, Chemura A, Kuvanga P, Mabika CT. Sci. Afr. 2020; 9: e00518.  
(Copyright 2020, Elsevier Publishing)

# Occupational Issues

## A complexity thinking account of the COVID-19 pandemic: implications for systems-oriented safety management

- Abreu Saurin T. Safety Sci. 2021; 134: e105087.  
(Copyright 2021, Elsevier Publishing)

## A critical analysis of the American Nurses Association Position Statement on Workplace Violence: ethical implications

- Copeland D. ANS Adv. Nurs. Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## A harmful care: the association of informal caregiver burnout with depression, subjective health, and violence

- Gérain P, Zech E. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## A knowledge extraction method for the prediction of incidents with low frequency of occurrence

- Kurahashi S. J. Japan Soc. Safety Eng. 2020; 59(6): 368-372.  
(Copyright 2020, Japan Society for Safety Engineering)

## A prospective study of firefighters' PTSD and depression symptoms: the first 3 years of service

- Gulliver SB, Zimering RT, Knight J, Morissette SB, Kamholz BW, Pennington ML, Dobani F, Carpenter TP, Kimbrel NA, Keane TM, Meyer EC. Psychol. Trauma 2021; 13(1): 44-55.  
(Copyright 2021, American Psychological Association)

## A systematic review of suicide prevention interventions in military personnel

- Rostami M, Rahmati-Najarkolaei F, Salesi M, Azad E. Arch. Suicide Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Accident prediction and risk assessment for petroleum refining process

- Kitamura A. J. Japan Soc. Safety Eng. 2020; 59(6): 353-361.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Acculturation, coping, and PTSD in Hispanic 9/11 rescue and recovery workers**

- Ciro D, Pietrzak RH, Lee RJ, Rodriguez J, Singh R, Salim R, Schechter CB, Southwick SM, Crane M, Harrison DJ, Luft BJ, Moline JM, Udasin IG, Feder A. *Psychol. Trauma* 2021; 13(1): 84-93.  
(Copyright 2021, American Psychological Association)

## **Addressing blame, shame, bullying, incivility, and microaggression in the interprofessional learning environment: implications for nursing professional development practitioners**

- Holtschneider ME, Park CW. *J. Nurses Prof. Dev.* 2021; 37(1): 54-55.  
(Copyright 2021, Lippincott Williams and Wilkins)

## **Age-dependent influence of intrinsic and extrinsic motivations on construction worker performance**

- Hashiguchi N, Sengoku S, Kubota Y, Kitahara S, Lim Y, Kodama K. *Int. J. Environ. Res. Public Health* 2021; 18(1): e111.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Ammonium nitrate is a risk for environment: a case study of Beirut (Lebanon) chemical explosion and the effects on environment**

- Ur Rehman S, Ahmed R, Ma K, Xu S, Aslam MA, Bi H, Liu J, Wang J. *Ecotoxicol. Environ. Saf.* 2021; 210: e111834.  
(Copyright 2021, Academic Press)

## **An autopsy based study on socio-economical pattern of organophosphorus poisoning cases recorded from Sir Salimullah Medical College Morgue**

- Sumon SR, Asha MT, Rahman MZ, Tabassum R, Mollika FA, Khan BH. *Mymensingh Med. J.* 2021; 30(1): 111-114.  
(Copyright 2021, Mymensingh Medical College)

## **An exploration of perceived stress, burnout syndrome, and self-efficacy in a group of Polish air traffic controllers and maritime navigators: similarities and differences**

- Makara-Studzińska M, Załuski M, Jagielski P, Wójcik-Małek D, Szelepańo M. *Int. J. Environ. Res. Public Health* 2021; 18(1): e53.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Analysis of emergency medical rescue in the "8-12" Tianjin Port heavy fire explosion accident**

- Dong W, Jin J, Lu M, Ding H, Lv Q, Fan H, Hou S, Fan B. *Prehosp. Disaster Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Cambridge University Press)

## **Analysis of vehicle stability when using two-post above-ground automotive lifts: distribution of forces in arms**

- Burlet-Vienney D, Galy B, Cusson Bertrand K. *Safety Sci.* 2021; 134: e105042.  
(Copyright 2021, Elsevier Publishing)

## **Approach to the selection of strategies for emerging risk management considering uncertainty as the main decision variable in occupational contexts**

- Brocal F, Paltrinieri N, González-Gaya C, Sebastián MA, Reniers G. *Safety Sci.* 2021; 134: e105041.  
(Copyright 2021, Elsevier Publishing)

## **Assessing the HRO: tools and techniques to determine the high-reliability state of an organization**

- Cantu J, Gharehyakheh A, Fritts S, Tolk J. *Safety Sci.* 2021; 134: e105082.  
(Copyright 2021, Elsevier Publishing)

## **Assessment of risk tolerance for future autonomous offshore installations**

- Vinnem JE. *Safety Sci.* 2021; 134: e105059.  
(Copyright 2021, Elsevier Publishing)

## **Association of shift work with depression and anxiety in middle-aged adults: a large cross-sectional study among Iranian industrial manufacturing employees**

- Alizadeh Z, Roohafza H, Feizi A, Sarrafzadegan N. *J. Public Ment. Health* 2020; 19(4): 291-300.  
(Copyright 2020, Emerald Group Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Beyond human error: an empirical study of the safety Model 1 and Model 2 approaches for predicting workers' behaviors and outcomes with procedures

- Hendricks JW, Peres SC. Safety Sci. 2021; 134: e105016.

(Copyright 2021, Elsevier Publishing)

## Brazilian police officers killed in the line of duty: daily life of a violent reality

- da Conceicao MC, de Souza JLC, Reis JFG. Res. Humanit. Soc. Sci. 2020; 10(4): 26-34.

(Copyright 2020, IISTE)

## Breaking down buy-in: can lessons from social psychology increase teacher use of proactive behavior management?

- Robertson RE. Psychol. Sch. 2020; 57(11): 1771-1786.

(Copyright 2020, John Wiley and Sons)

## Bullying in research: how does it manifest in medical students?

- Alamri Y. Postgrad. Med. J. 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Can police shootings be reduced by requiring officers to document when they point firearms at citizens?

- Shjarback JA, White MD, Bishopp SA. Inj. Prev. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students

- Lindenbach D, Cullen O, Bhattarai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. Child Abuse Negl. 2020; 112: e104898.

(Copyright 2020, Elsevier Publishing)

## Characteristics of manipulations by railway drivers who had made train stop position error at station - consideration based on driving performance data

- Suzuki D, Suzuki A, Shimano K, Kiyota K, Kakizaki Y. J. Japan Soc. Safety Eng. 2020; 59(2): 83-91.

(Copyright 2020, Japan Society for Safety Engineering)

## Child protection, disability and obstetric violence: three case studies from Iceland

- Rice JG, Bjargardóttir HB, Sigurjónsdóttir HB. Int. J. Environ. Res. Public Health 2021; 18(1): e158.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Clinical use of STOP-BANG and ESS questionnaires in the evaluation of obstructive sleep apnoea-related risk factors for motor vehicle accidents among public transport drivers in Delhi, India

- Sebastian SK, Vaghela JF. Sleep Breath. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Collection and measurements of flashback arrestor from industrial sites

- Yashima M. J. Japan Soc. Safety Eng. 2020; 59(6): 424-432.

(Copyright 2020, Japan Society for Safety Engineering)

## Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. J. Latinx Psychol. 2020; 8(3): 179-201.

(Copyright 2020, American Psychological Association)

## Concept of application to Japan the US-CSB: social management of accident knowledge

- Saigo T. J. Japan Soc. Safety Eng. 2019; 58(1): 50-59.

(Copyright 2019, Japan Society for Safety Engineering)

## Consequences of exposure to violence, aggression, and sexual harassment in private security work: a mediation model

- Herrmann A, Seubert C, Glaser J. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. *Austin Public Health*. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## Craniocerebral nail gun injuries: a definitive review of the literature

- Murray L. *Brain Inj.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Death is different: Reply to Olver et al. (2020)

- DeMatteo D, Hart SD, Heilbrun K, Boccaccini MT, Cunningham MD, Douglas KS, Dvoskin JA, Edens JF, Guy LS, Murrie DC, Otto RK, Packer IK, Reidy TJ. *Psychol. Public Policy Law* 2020; 26(4): 511-518.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Developing a Canadian fatigue risk management standard for first responders: defining the scope

- Yung M, Du B, Gruber J, Yazdani A. *Safety Sci.* 2021; 134: e105044.  
(Copyright 2021, Elsevier Publishing)

## Development and validation of a safety leadership Self-Efficacy Scale (SLSES) in maritime context

- Kim T, Sydnes AK, Batalden BM. *Safety Sci.* 2021; 134: 105031.  
(Copyright 2021, Elsevier Publishing)

## Development of breakdown probability models and heavy vehicle passenger car equivalents for rural freeway work zones

- Jehn NL, Turochy RE. *Transp. Res.* 2020; 2674(12): 144-154.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Development of risk assessment procedures for small and medium size enterprises

- Fukuda T, Houshi T. *J. Japan Soc. Safety Eng.* 2019; 58(4): 236-243.  
(Copyright 2019, Japan Society for Safety Engineering)

## Differential effects of deployment and nondeployment mild TBI on neuropsychological outcomes

- Martindale SL, Ord AS, Lad SS, Miskey HM, Taber KH, Rowland JA. *Rehabil. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Discrimination, work stress, and psychological well-being in LGBTI workers in Spain

- Moya M, Moya-Garofano A. *Interv. Psicosoc.* 2020; 29(2): 93-101.  
(Copyright 2020, Colegio Oficial de Psicólogos de Madrid)

## Do students notice stress in teachers? Associations between classroom teacher burnout and students' perceptions of teacher social-emotional competence

- Oberle E, Gist A, Cooray MS, Pinto JBR. *Psychol. Sch.* 2020; 57(11): 1741-1756.  
(Copyright 2020, John Wiley and Sons)

## Dynamic relation between company policy and human error occurrence, and its influence

- Kojima J, Takano K. *J. Japan Soc. Safety Eng.* 2020; 59(5): 286-295.  
(Copyright 2020, Japan Society for Safety Engineering)

## Dynamics of organizational distrust: an exploratory study in workplace safety

- Gümüştaş C, Küskü F. *Safety Sci.* 2021; 134: e105032.  
(Copyright 2021, Elsevier Publishing)

## Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study

- Rispler C, Luria G. Safety Sci. 2021; 134: e105089.

(Copyright 2021, Elsevier Publishing)

## Enhancing adaptive performance in emergency response: empowerment practices and the moderating role of tempo balance

- Huntsman D, Greer A, Murphy H, Haynes S. Safety Sci. 2021; 134: e105060.

(Copyright 2021, Elsevier Publishing)

## Environmental, economic and social impact assessment: study of bridges in China's five major economic regions

- Zhou ZW, Alcalá J, Yépes V. Int. J. Environ. Res. Public Health 2021; 18(1): e122.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: a systematic review and meta-analysis

- Lim MA, Mulyadi Ridia KG, Pranata R. J. Clin. Orthop. Trauma 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Epidemiology, management, and outcomes of accidental hypothermia: a multicenter study of regional care

- Rasmussen JM, Cogbill TH, Borgert AJ, Frankki SM, Kallies KJ, Roberts JC, Cullinane DC, Renier C, Woehrle T, Eyer SD, Zein Eddine SB, Beckman M, Waller CJ. Am. Surg. 2020; ePub(ePub): ePub.

(Copyright 2020, Southeastern Surgical Congress)

## Evacuation intention of nearby residents in case of toxic gas release at a chemical plant

- Kim B, Koshiba Y, Ohtani H. J. Japan Soc. Safety Eng. 2020; 59(2): 92-102.

(Copyright 2020, Japan Society for Safety Engineering)

## Experiences of disaster medical assistance activities in a fire accident at the Ramada Encore Hotel, Cheonan

- Choi HJ, Cho HY. J. Korean Soc. Emerg. Med. 2020; 31(6): 595-602.

(Copyright 2020, Korean Society of Emergency Medicine)

## Explosion and fire occurred at printing ink raw material manufacturing factory

- Dept FF. J. Japan Soc. Safety Eng. 2020; 59(2): 123-126.

(Copyright 2020, Japan Society for Safety Engineering)

## Fire risk assessment and evaluation of the effectiveness of fire protection actions in a combined-cycle power plant

- Askaripoor T, Kazemi E, Marzban M. Iran. J. Health Saf. Environ. 2020; 7(1): 1413-1420.

(Copyright 2020, Dept. of Environmental health, School of public health, Iran university of medical sciences)

## Fires in semi-underground tanks in Korea

- Koseki H. J. Japan Soc. Safety Eng. 2020; 59(1): 48-53.

(Copyright 2020, Japan Society for Safety Engineering)

## Formal Risk Assessment of the risk of major accidents affecting natural environment and human life, occurring as a result of offshore drilling and production operations based on the provisions of Directive 2013/30/EU

- Mrozowska A. Safety Sci. 2021; 134: e105007.

(Copyright 2021, Elsevier Publishing)

## Hand injuries during COVID-19: lessons from lockdown

- Ho E, Riordan E, Nicklin S. J. Plast. Reconstr. Aesthet. Surg. 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Health risks and potential predictors of fatigue and sleepiness in airline cabin crew

- Wen CCY, Nicholas CL, Clarke-Errey S, Howard ME, Trinder J, Jordan AS. Int. J. Environ. Res. Public Health 2021; 18(1): e13.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Health-promoting behaviours and concussion history are associated with cognitive function, mood-related symptoms and emotional-behavioural dyscontrol in former NFL players: an NFL-LONG Study

- Walton SR, Kerr ZY, Brett BL, Chandran A, DeFreese JD, Smith-Ryan AE, Stoner L, Echemendia RJ, McCrea M, Meehan II WP, Guskiewicz KM. Br. J. Sports Med. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## How much sleep do you need? A comprehensive review of fatigue related impairment and the capacity to work or drive safely

- Dawson D, Sprajcer M, Thomas M. Accid. Anal. Prev. 2020; 151: e105955.

(Copyright 2020, Elsevier Publishing)

## How to use accident informations for your safety management -safety management learning from the Fukushima nuclear accident

- Nakamura M. J. Japan Soc. Safety Eng. 2020; 59(5): 327-335.

(Copyright 2020, Japan Society for Safety Engineering)

## Identifying information security risk components in military hospitals in Iran

- Yaghoubi M, Bayat P, Parandeh A, Hosseini-Shokouh M. J. Mil. Med. 2020; 22(10): 1054-1064.

(Copyright 2020, Baqiyatallah University of Medical Sciences)

## Immersive work zone inspection training using virtual reality

- Aati K, Chang D, Edara P, Sun C. Transp. Res. Rec. 2020; 2674(12): 224-232.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Impact of CoVid-19 on athletes and coaches, and their values in Japan: repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games

- Taku K, Arai H. J. Loss Trauma 2020; 25(8): 623-630.

(Copyright 2020, Informa - Taylor and Francis Group)

## Incidence and comorbidities of disruptive behavior disorders diagnosed in Finnish specialist psychiatric services

- Uotila J, Gyllenberg D, Korhonen L, Hinkka-Yli-Salomäki S, Heinonen E, Chudal R, Gissler M, Sourander A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Incidents of aggression in German psychiatric hospitals: is there an increase?

- Eisele F, Flammer E, Steinert T. PLoS One 2021; 16(1): e0245090.

(Copyright 2021, Public Library of Science)

## Intentional rule violation at the manufacturing site and a method to be reflected it in risk assessment

- Mukaidono M, Hayaki T. J. Japan Soc. Safety Eng. 2020; 59(1): 2-7.

(Copyright 2020, Japan Society for Safety Engineering)

## International trade and the protection of workers from the perspective of the ILO and WTO

- Portocarrero IR, Araújo PA. Rev. Thesis Juris 2020; 9(2): 345-360.

(Copyright 2020, Universidade Nove de Julho)

## Long-term outcomes of service women injured on combat deployment

- Watrous JR, McCabe CT, Dougherty AL, Yablonsky AM, Jones G, Harbertson J, Galarneau MR. Int. J. Environ. Res. Public Health 2021; 18(1): e39.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Major accidents triggered by malicious manipulations of the control system in process facilities**

- Iaiani M, Tugnoli A, Bonvicini S, Cozzani V. Safety Sci. 2021; 134: e105043.  
(Copyright 2021, Elsevier Publishing)

## **Mental health of flying cabin crews: depression, anxiety, and stress before and during the CoViD-19 pandemic**

- Görlich Y, Stadelmann D. Front. Psychol. 2020; 11: e581496.  
(Copyright 2020, Frontiers Research Foundation)

## **Mental health professionals' feelings and attitudes towards coercion**

- Morandi S, Silva B, Mendez Rubio M, Bonsack C, Golay P. Int. J. Law Psychiatry 2021; 74: e101665.  
(Copyright 2021, Elsevier Publishing)

## **Mental health status and its influencing factors in Iranian soldiers: systematic review**

- Nematshahi M, Parsaeimehr Z, Roshanzadeh M, Jamalinik M, Hasheminik M, Tajabadi A. J. Mil. Med. 2020; 22(9): 885-895.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## **Mining for extraction of knowledge on safety engineering from incident reports**

- Nakata T. J. Japan Soc. Safety Eng. 2020; 59(6): 373-378.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Monitoring army drivers' workload during off-road missions: an experimental controlled field study**

- Diaz-Piedra C, Rieiro H, Di Stasi LL. Safety Sci. 2021; 134: e105092.  
(Copyright 2021, Elsevier Publishing)

## **Neural and genetic bases for human ability traits**

- Pinto CB, Bielefeld J, Jabakhanji R, Reckziegel D, Griffith JW, Apkarian AV. Front. Hum. Neurosci. 2020; 14: e609170.  
(Copyright 2020, Frontiers Research Foundation)

## **Nuclear disaster preparedness level of medical responders in Pakistan**

- Shah NA, Shahzad N, Afzal MS. J. Nucl. Med. Technol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Nuclear Medicine)

## **Physician death by suicide in the United States: 2012-2016**

- Ye GY, Davidson JE, Kim K, Zisook S. J. Psychiatr. Res. 2020; 134: 158-165.  
(Copyright 2020, Elsevier Publishing)

## **Plant safety management learned from past natural disaster cases**

- Kikuchi T. J. Japan Soc. Safety Eng. 2020; 59(5): 336-341.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Police discrimination, misconduct, and stigmatization of female sex workers in Kenya: associations with delayed and avoided health care utilization and lower consistent condom use**

- Mbote DK, Nyblade L, Kemunto C, Giger K, Kimani J, Mingkwan P, Njuguna S, Oga E, Kraemer JD. Health Hum. Rights 2020; 22(2): 199-212.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## **Predictors of intention to leave profession in truck drivers**

- Taube ME, Carlotto MS. Gerais Rev. Interinstit. Psicol. 2020; 13(2): e14903.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## **Prevalence of alcohol consumption among seafarers and fishermen**

- Stoll E, Püschel K, Harth V, Oldenburg M. Int. Marit. Health 2020; 71(4): 265-274.  
(Copyright 2020, International Maritime Health Association, Publisher Via Medica)

## Q-slope and SSAM applied to excavated coal mine slopes

- Bar N, McQuillan A. MethodsX 2021; 8: e101191.  
(Copyright 2021, Elsevier Publishing)

## Quiet politics of employment protection legislation? Partisan politics, electoral competition, and the regulatory welfare state

- Voigt L, Zohlnhöfer R. Ann. Am. Acad. Polit. Soc. Sci. 2020; 691(1): 206-222.  
(Copyright 2020, SAGE Publishing)

## Rebar-induced transpalatal penetrating head trauma: a case report

- Keskin E, Aydin HA, Gülbay, Kalayci M, Şimşek K. Childs Nerv. Syst. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Reducing fire and burn risk in the operating room-testing of a novel device

- Roy S, Yu KM, Knackstedt MI, Webb NH, Smith LP. Surg. Endosc. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Regional differences in time off work after injury: a comparison of Australian states and territories within a single workers' compensation system

- Lane TJ, Sheehan L, Gray S, Collie A. J. Occup. Rehabil. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Research on operation characteristics and safety risk forecast of bus driven by multisource forewarning data

- Deng S, Yu H, Lu C, Wang Z. J. Adv. Transport. 2020; 2020: e6623739.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Risk factors for assault and physical aggression among medically hospitalized adult patients who had a behavioral emergency call: a descriptive study

- Derscheid DJ, Arnetz JE, Lohse C. J. Am. Psychiatr. Nurs. Assoc. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Nurses Association, Publisher SAGE Publishing)

## Risk of COVID-19-related bullying, harassment and stigma among healthcare workers: an analytical cross-sectional global study

- Dye TD, Alcantara L, Siddiqi S, Barbosu M, Sharma S, Panko T, Pressman E. BMJ Open 2020; 10(12): e046620.  
(Copyright 2020, BMJ Publishing Group)

## Risks and safety measures in snow removal work

- Kamimura S. J. Japan Soc. Safety Eng. 2020; 59(3): 170-174.  
(Copyright 2020, Japan Society for Safety Engineering)

## Science of explosion safety - risk assessments of gas explosion and dust explosion

- Dobashi R. J. Japan Soc. Safety Eng. 2020; 59(4): 211-216.  
(Copyright 2020, Japan Society for Safety Engineering)

## Self-acceptance, post-traumatic stress disorder, post-traumatic growth, and the role of social support in Chinese rescue workers

- Zhao Y, An Y, Sun X, Liu J. J. Loss Trauma 2020; 25(3): 264-277.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Suicide in psychiatry and medical liability: a case series

- Sabe M, Kaiser S, Niveau G. Int. J. Law Psychiatry 2020; 74: e101671.  
(Copyright 2020, Elsevier Publishing)

## Survey of frontline police officers' responses and requirements in psychiatric emergency situations

- Lee KJ, Lee K, Lee YM, Choi HS. Int. J. Environ. Res. Public Health 2021; 18(1): e237.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## The association of exposure to military sexual trauma and romantic relationship satisfaction among partnered men service members/veterans: the influence of compulsive sexual behavior

- Blais RK. Fam. Process 2021; ePub(ePub): ePub.

(Copyright 2021, Family Process Institute, Publisher John Wiley and Sons)

## The effect of police use of lethal force on murder levels in American cities before and after Ferguson

- Vandegrift D, Connor BJ. J. Quant. Criminol. 2020; 36(1): 235-261.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The impact of social jetlag on sleep quality among nurses: a cross-sectional survey

- Kang H, Lee M, Jang SJ. Int. J. Environ. Res. Public Health 2021; 18(1): e47.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The importance of preventive training actions for the reduction of workplace accidents within the Spanish construction sector

- Romero Barriuso A, Villena Escribano BM, Rodríguez Sáiz A. Safety Sci. 2021; 134: e105090.

(Copyright 2021, Elsevier Publishing)

## The prevalence of occupational exposure to ergonomic risk factors: a systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury

- Hulshof CTJ, Pega F, Neupane S, van der Molen HF, Colosio C, Daams JG, Descatha A, Kc P, Kuijer PPFM, Mandić-Rajčević S, Masci F, Morgan RL, Nygård CH, Oakman J, Proper KI, Solovieva S, Frings-Dresen MHW. Environ. Int. 2021; 146: e106157.

(Copyright 2021, Elsevier Publishing)

## Thirty-day suicidal thoughts and behaviors among hospital workers during the first wave of the Spain COVID-19 outbreak

- Mortier P, Vilagut G, Ferrer M, Serra C, de Dios Molina J, López-Fresneña N, Puig T, Pelayo-Terán JM, Pijoan JL, Emparanza JI, Espuga M, Plana N, Gonzalez-Pinto A, Ortí-Lucas RM, de Salazar AM, Rius C, Aragonès E, Del Cura-González I, Aragón-Peña A, Campos M, Parellada M, Pérez-Zapata A, Forjaz MJ, Sanz F, Haro JM, Vieta E, Pérez-Solà V, Kessler RC, Bruffaerts R, Alonso J. Depress. Anxiety 2021; ePub(ePub): ePub.

(Copyright 2021, John Wiley and Sons)

## Three cases of acute lung injury caused by occupational hydrogen sulfide poisoning

- Liang Y, Zhang JJ, Gao Y, Zhang H. Zhonghua Lao Dong Wei Sheng Zhi Ye Bing Za Zhi 2020; 38(12): 925-926.

(Copyright 2020, Tianjin shi lao dong wei sheng yan jiu suo)

## Underreporting of violence to police among women sex workers in Canada: amplified inequities for im/migrant and in-call workers prior to and following end-demand legislation

- McBride B, Shannon K, Bingham B, Braschel M, Strathdee S, Goldenberg SM. Health Hum. Rights 2020; 22(2): 257-270.

(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Understanding challenges to well-being among Latina farmworkers in rural Idaho using an interdisciplinary, mixed-methods approach

- Curl CL, Meierotto L, Som Castellano RL. Int. J. Environ. Res. Public Health 2021; 18(1): e169.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Update on the epidemiology of work-related traumatic brain injury: a systematic review and meta-analysis

- Toccalino D, Colantonio A, Chan V. Occup. Environ. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## PDO/PDD

### **Abuse-deterrent extended-release oxycodone and risk of opioid-related harm**

- Paljarvi T, Strang J, Quinn PD, Luciano S, Fazel S. *Addiction* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

### **Findings of illicit drugs in hair of children at different ages**

- Franz T, Skopp G, Mußhoff F. *Int. J. Legal Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

### **Michigan system for opioid overdose surveillance**

- Goldstick J, Ballesteros A, Flannagan C, Roche J, Schmidt C, Cunningham RM. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Pedestrians and Bicycles

### **A bilevel programming model for autonomous intersection control and trajectory planning**

- Zhao W, Liu R, Ngoduy D. *Transportmetrica A: Transp. Sci.* 2021; 17(1): 34-58.  
(Copyright 2021, Informa - Taylor and Francis Group)

### **A crack in the automobility regime? Exploring the transition of São Paulo to sustainable urban mobility**

- Pinhate TB, Parsons M, Fisher K, Crease RP, Baars R. *Cities* 2020; 107: e102914.  
(Copyright 2020, Elsevier Publishing)

### **A mixed-flow cellular automaton model for vehicle nonstrict priority give-way behavior at crosswalks**

- Li Y, Cheng Z, Lu J, Zhang L, Saberi M. *J. Adv. Transport.* 2020; 2020: e5073023.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### **A navigation probability map in pedestrian dynamic environment based on influencer recognition model**

- Qiao Z, Zhao L, Jiang X, Gu L, Li R. *Sensors (Basel)* 2021; 21(1): e19.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### **A new video-based crash detection method: balancing speed and accuracy using a feature fusion deep learning framework**

- Lu Z, Zhou W, Zhang S, Wang C, Wang K. *J. Adv. Transport.* 2020; 2020: e8848874.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### **A novel algorithm for detecting pedestrians on rainy image**

- Liu Y, Ma J, Wang Y, Zong C. *Sensors (Basel)* 2021; 21(1): e112.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### **Analyzing the importance of sensors for mode of transportation classification**

- Friedrich B, Lübbe C, Hein A. *Sensors (Basel)* 2021; 21(1): e176.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### **Blunt abdominal trauma due to handlebar injury**

- Irarrázaval Mainguyague MJ, Sáez Binelli J, Kyenthal Loyola C, Loyola Zunino MS, Vuletin Solís F, Pattillo Silva JC. *Rev. Chil. Pediatr.* 2020; 91(5): 754-760.  
(Copyright 2020, Sociedad Chilena De Pediatría)

### **Can i trust you? Estimation models for e-bikers stop-go decision before amber light at urban intersection**

- Cai J, Zhao J, Xiang Y, Liu J, Chen G, Hu Y, Chen J, Chen F. *J. Adv. Transport.* 2020; 2020: e6678996.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Categorization of pedestrian level of service perceptions and accounting its response heterogeneity and latent correlation on travel decisions

- Rahul TM, Manoj M. Transp. Res. A Policy Pract. 2020; 142: 40-55.  
(Copyright 2020, Elsevier Publishing)

## Choosing footbridge or signalized crossing in an urban area: what triggers pedestrians?

- Ourania Skandami M, Anapali IS, Basbas S. Trans. Transp. Sci. 2020; 11(3): 37-51.  
(Copyright 2020, Walter de Gruyter)

## Comparison of road safety management systems of local governments using indicators

- Han S, Lee H. Transp. Res. Rec. 2020; 2674(12): 435-446.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## CPT model-based prediction of the temporal and spatial distributions of passenger flow for urban rail transit under emergency conditions

- Li W, Zhou M, Dong H, Liu W. J. Adv. Transport. 2020; 2020: e8850541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Decentralized control of connected automated vehicle trajectories in mixed traffic at an isolated signalized intersection

- Yao H, Li X. Transp. Res. C Emerg. Technol. 2020; 121: e102846.  
(Copyright 2020, Elsevier Publishing)

## Deep learning-based object detection, localisation and tracking for smart wheelchair healthcare mobility

- Lecrosnier L, Khemmar R, Ragot N, Decoux B, Rossi R, Kefi N, Ertaud JY. Int. J. Environ. Res. Public Health 2021; 18(1): e91.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Determinants of bicycle commuting and the effect of bicycle infrastructure investment in London: evidence from UK census microdata

- Martin A, Morciano M, Suhrcke M. Econ. Hum. Biol. 2020; 41: e100945.  
(Copyright 2020, Elsevier Publishing)

## Developing age-friendly cities and communities: eleven case studies from around the world

- Rémillard-Boilard S, Buffel T, Phillipson C. Int. J. Environ. Res. Public Health 2021; 18(1): e133.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Developing levels of pedestrian physical distancing during a pandemic

- Mohammadi A, Chowdhury MTU, Yang S, Park PY. Safety Sci. 2021; 134: e105066.  
(Copyright 2021, Elsevier Publishing)

## Development of breakdown probability models and heavy vehicle passenger car equivalents for rural freeway work zones

- Jehn NL, Turochy RE. Transp. Res. Rec. 2020; 2674(12): 144-154.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Dockless bike sharing alleviates road congestion by complementing subway travel: evidence from Beijing

- Fan Y, Zheng S. Cities 2020; 107: e102895.  
(Copyright 2020, Elsevier Publishing)

## **Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation**

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. *J. Adv. Transport.* 2020; 2020: e8871875.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Epidemiological characteristics of road traffic injuries involving children in three Central American countries, 2012-2015**

- Nuñez-Samudio V, Mayorga-Marín F, López Castillo H, Landires I. *Int. J. Environ. Res. Public Health* 2021; 18(1): e37.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Epidemiology and clinical patterns of ocular trauma at a Level 1 trauma center in Korea**

- Park J, Yang SC, Choi HY. *J. Korean Med. Sci.* 2021; 36(1): e5.

(Copyright 2021, Korean Academy of Medical Science)

## **Evaluating the road safety of local municipalities with application of GRA: Montenegro case study**

- Grdinić-Rakonjac M, Pajković V. *Trans. Transp. Sci.* 2020; 11(3): 4-11.

(Copyright 2020, Walter de Gruyter)

## **Evaluation of first information reports of Delhi police for injury surveillance: data extraction tool development & validation**

- Yadav SS, Edwards P, Porter J. *Indian J. Med. Res.* 2020; 152(4): 410-416.

(Copyright 2020, Indian Council of Medical Research)

## **Evaluation of pedestrian crossing speed change patterns at unprotected mid-block crosswalks in India**

- Kadali BR, Vedagiri P. *J. Traffic Transp. Eng. Engl. Ed.* 2020; 7(6): 832-842.

(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Exploration of statewide fragmentation of activity and travel and a taxonomy of daily time use patterns using sequence analysis in California**

- McBride EC, Davis AW, Goulias KG. *Transp. Res. Rec.* 2020; 2674(12): 38-51.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia**

- Peden AE, Franklin RC. *Children (Basel)* 2021; 8(1): e5.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Fear of crime examined through diversity of crime, social inequalities, and social capital: an empirical evaluation in Peru**

- Hernández W, Dammert L, Kanashiro L. *Aust. N. Zeal. J. Criminol.* 2020; 53(4): 515-535.

(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## **Immersive work zone inspection training using virtual reality**

- Aati K, Chang D, Edara P, Sun C. *Transp. Res. Rec.* 2020; 2674(12): 224-232.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Individual optimization of risky decisions in duration and distance estimations**

- van der Mijn R, Damsma A, Taatgen N, van Rijn H, Atten. *Percept. Psychophys.* 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Influencing the queue configuration to increase bicycle jam density and discharge rate: an experimental study on a single path**

- Wierbos MJ, Knoop VL, Bertini RL, Hoogendoorn SP. *Transp. Res. C Emerg. Technol.* 2021; 122: e102884.

(Copyright 2021, Elsevier Publishing)

## Investigating generational disparities in attitudes toward automated vehicles and other mobility options

- Rahimi A, Azimi G, Jin X. *Transp. Res. C Emerg. Technol.* 2020; 121: e102836.  
(Copyright 2020, Elsevier Publishing)

## Investigation of safety-in-numbers for pedestrians and bicyclists at a macroscopic level with various exposure variables

- Lee J, Abdel-Aty M, Cai Q. *Transp. Res. Rec.* 2020; 2674(12): 568-580.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Journey attributes, e-bike use, and perception of driving behavior of motorists as predictors of bicycle crash involvement and severity

- Prati G, De Angelis M, Fraboni F, Pietrantoni L, Johnson D, Shires J. *Transp. Res. Rec.* 2020; 2674(12): 581-589.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogoor A, Močnik, Yuen B. *Cities* 2020; 107: e102940.  
(Copyright 2020, Elsevier Publishing)

## Modeling drivers' stopping behaviors during yellow intervals at intersections considering group heterogeneity

- Li J, Zhang H, Zhang Y, Zhang X, Dong C. *J. Adv. Transport.* 2020; 2020: e8818496.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Pedestrianised streets in the global neoliberal city: a battleground between hegemonic strategies of commodification and informal tactics of commoning

- Villani C, Talamini G. *Cities* 2021; 108: e102983.  
(Copyright 2021, Elsevier Publishing)

## Perception of urban subdivisions in pedestrian movement simulation

- Filomena G, Manley E, Verstegen JA. *PLoS One* 2020; 15(12): e0244099.  
(Copyright 2020, Public Library of Science)

## Planning the transition to autonomous driving: a policy pathway towards urban liveability

- Vitale Brovarone E, Scudellari J, Staricco L. *Cities* 2021; 108: e102996.  
(Copyright 2021, Elsevier Publishing)

## Predicting critical bicycle-vehicle conflicts at signalized intersections

- Darzian Rostami A, Katthe A, Sohrabi A, Jahangiri A, Xie K. *J. Adv. Transport.* 2020; 2020: e8816616.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Propensities of red light running of pedestrians at the two-stage crossings with split pedestrian signal phases

- Zhu D, Sze NN. *Accid. Anal. Prev.* 2020; 151: e105958.  
(Copyright 2020, Elsevier Publishing)

## Psychosocial barriers of public transport use and social exclusion among older adults: empirical evidence from Lahore, Pakistan

- Al-Rashid MA, Goh HC, Harumain YAS, Ali Z, Campisi T, Mahmood T. *Int. J. Environ. Res. Public Health* 2021; 18(1): e185.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on human travel correlation for urban transport planning based on multisource data

- Chen H, Cai M, Xiong C. *Sensors (Basel)* 2021; 21(1): e195.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Risks and safety measures in snow removal work

- Kamimura S. *J. Japan Soc. Safety Eng.* 2020; 59(3): 170-174.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Self-harm on roads: register-based study of methods and characteristics of individuals involved**

- Hawton K, Bale E, Casey D. J. Affect. Disord. 2020; 282: 46-50.  
(Copyright 2020, Elsevier Publishing)

## **Spontaneous synchronization of motion in pedestrian crowds of different densities**

- Ma Y, Lee EWM, Shi M, Yuen RKK. Nat. Hum. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Sustainable and equitable financing for sidewalk maintenance**

- Corning-Padilla A, Rowangould G. Cities 2020; 107: e102874.  
(Copyright 2020, Elsevier Publishing)

## **The effects of green and urban walking in different time frames on physio-psychological responses of middle-aged and older people in Chengdu, China**

- Li H, Liu H, Yang Z, Bi S, Cao Y, Zhang G. Int. J. Environ. Res. Public Health 2021; 18(1): e90.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **The effects of traffic accidents on pregnancy: is hospitalization necessary in every case?**

- Soysal S, Soysal D, Çevik M, Temurlenk AT, Denizbaşı A, Pekin T. Ulus. Travma Acil Cerrahi Derg. 2020; 27(1): 73-78.  
(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

## **The extent of capacity loss caused by rainfall at signalised intersections**

- Oyaro J, Ben-Edigbe J. Open Transp. J. 2020; 14(1).  
(Copyright 2020, Bentham Science Publishers)

## **The influence of activities and socio-economic/demographic factors on the acceptable distance in an Indian scenario**

- Rahul TM, Manoj M, Tahlyan D, Verma A. Transp. Dev. Econ. 2021; 7(1): e3.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Women and girls safety and security in public transport**

- Kebede ET. Res. Humanit. Soc. Sci. 2020; 10(9): 32-41.  
(Copyright 2020, IISTE)

# Poisoning

## **A case of unusual suicide due to overlapping inhalation of nitrous oxide and carbon monoxide**

- Kim JY, Shin HS, Lee DK, Kim DH, Lee JY, Kim KJ, Kim SK. Korean J. Leg. Med. (2014) 2020; 44(4): 173-177.  
(Copyright 2020, Korean Society for Legal Medicine)

## **A chemiresistive methane sensor**

- Bezdek MJ, Luo SXL, Ku KH, Swager TM. Proc. Natl. Acad. Sci. U. S. A. 2021; 118(2): e2022515118.  
(Copyright 2021, National Academy of Sciences)

## **Abuse-deterrent extended-release oxycodone and risk of opioid-related harm**

- Paljarvi T, Strang J, Quinn PD, Luciano S, Fazel S. Addiction 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **Alarming increase of cannabis poisoning in pediatric emergencies**

- Pérez Hernández A, Croche Santander B, Baquero Gómez C. Med. Clin. (Barc) 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **An autopsy based study on socio-economical pattern of organophosphorus poisoning cases recorded from Sir Salimullah Medical College Morgue**

- Sumon SR, Asha MT, Rahman MZ, Tabassum R, Mollika FA, Khan BH. Mymensingh Med. J. 2021; 30(1): 111-114.  
(Copyright 2021, Mymensingh Medical College)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Barriers and facilitators to PDMP IS Success in the US: a systematic review**

- Martin HD, Modi SS, Feldman SS. Drug Alcohol Depend. 2020; 219: e108460.  
(Copyright 2020, Elsevier Publishing)

## **Behavioral symptoms of child mental disorders and lifetime substance use in adolescence: a within-family comparison of US siblings**

- Kim S, Kim D. Drug Alcohol Depend. 2020; 219: e108490.  
(Copyright 2020, Elsevier Publishing)

## **Carbon monoxide poisoning caused by gas water heaters in Korea**

- Bae JH, Sohn CH, Kim YJ, Ryoo SM, Ahn S, Seo DW, Kim WY. J. Korean Soc. Emerg. Med. 2020; 31(6): 570-575.  
(Copyright 2020, Korean Society of Emergency Medicine)

## **Causes of death among U.S. Veterans with a prior nonfatal opioid overdose**

- Warfield S, Karras E, Lilly C, Brumage M, Bossarte RM. Drug Alcohol Depend. 2021; 219: e108484.  
(Copyright 2021, Elsevier Publishing)

## **Clinical and imaging prognosis in patients with delayed encephalopathy after acute carbon monoxide poisoning**

- Liu J, Si Z, Liu J, Lin Y, Yuan J, Xu S, He Y, Zhang T, Wang A. Behav. Neurol. 2020; 2020: e1719360.  
(Copyright 2020, IOS Press)

## **COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)**

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## **Death from 2,4-dinitrophenol poisoning: an autopsy case**

- Jung M, Lee SJ, Yoo SH, Kim HS. Korean J. Leg. Med. (2014) 2020; 44(3): 140-142.  
(Copyright 2020, Korean Society for Legal Medicine)

## **E-cigarette or vaping product-use-associated lung injury partly due to the new-psychoactive-substances**

- Waszkiewicz N. J. Am. Coll. Emerg. Physicians Open 2020; 1(6): e1776.  
(Copyright 2020, John Wiley and Sons)

## **Economic burden of pediatric prescription opioid poisonings in the United States**

- Patel AM, Carroll NV, Wheeler DC, Rose SR, Nadpara PA, Pakyz AL, Ijoma SC. J. Manag. Care Spec. Pharm. 2021; 27(1): 16-26.  
(Copyright 2021, Academy of Managed Care Pharmacy)

## **Emergency evacuation risk assessment and mitigation strategy for a toxic gas leak in an underground space: the case of a subway station in Guangzhou, China**

- Feng JR, Gai W, Yan Y. Safety Sci. 2021; 134: e105039.  
(Copyright 2021, Elsevier Publishing)

## **Evacuation intention of nearby residents in case of toxic gas release at a chemical plant**

- Kim B, Koshiba Y, Ohtani H. J. Japan Soc. Safety Eng. 2020; 59(2): 92-102.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia**

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Findings of illicit drugs in hair of children at different ages**

- Franz T, Skopp G, Mußhoff F. Int. J. Legal Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Geospatial and temporal associations between increases in opioid deaths, socioeconomics, and rates of sexually transmitted infections in the northeast United States 2012-2017**

- Drewes MR, Jones J, Christiansen EN, Wilson JP, Allen B, Sloan CD. *Int. J. Environ. Res. Public Health* 2021; 18(1): e62.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Grandma's brownies are not what they used to be: acute intoxication from cannabis ingestion**

- Kam AJ. *Paediatr. Child Health* (1996) 2020; 25(Suppl 1): S3-S4.

(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## **Impact of lockdown due to CoViD-19 on the modalities of intoxicated patients presenting to the emergency room**

- Fayed MM, Sharif AF. *Prehosp. Disaster Med.* 2021; ePub(ePub): ePub.

(Copyright 2021, Cambridge University Press)

## **Intentional death caused by the overdose of nonprescription drugs: an autopsy case of acetaminophen poisoning**

- Kim M, Lee SD, Kim MY. *Korean J. Leg. Med.* (2014) 2020; 44(3): 134-139.

(Copyright 2020, Korean Society for Legal Medicine)

## **Interpol review of toxicology 2016-2019**

- Chan WS, Wong GF, Hung CW, Wong YN, Fung KM, Lee WK, Dao KL, Leung CW, Lo KM, Lee WM, Cheung BKK. *Forensic Sci. Int.* 2020; 2: 563-607.

(Copyright 2020, Elsevier Publishing)

## **Lethality-associated factors in deliberate self-poisoning**

- Choi IY, Kim SY, Chang JG, Song HR, Kim WJ, Lee SY, Kim HS, Hong M. J. *Korean Acad. Child Adolesc. Psychiatry* 2021; 32(1): 17-27.

(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## **Michigan system for opioid overdose surveillance**

- Goldstick J, Ballesteros A, Flannagan C, Roche J, Schmidt C, Cunningham RM. *Inj. Prev.* 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## **Opioid overdose events and child maltreatment indicators: differential county-level associations**

- Rebbe R, Bishop AS, Ahn J, Mienko JA. *Child. Youth Serv. Rev.* 2020; 119: e105671.

(Copyright 2020, Elsevier Publishing)

## **Opioid-involved emergency department visits in the National Hospital Care Survey and the National Hospital Ambulatory Medical Care Survey**

- Jackson G, Brown AM, DeFrances C. *Adv. Data* 2020; (149): 1-15.

(Copyright 2020, U.S. National Center for Health Statistics)

## **Paracetamol overdose in the newborn and infant: a life-threatening event**

- Locci C, Cuzzolin L, Capobianco G, Antonucci R. *Eur. J. Clin. Pharmacol.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Potentially fatal ingestion of heat-not-burn cigarettes successfully treated by gastric lavage**

- Yumoto T, Hamaguchi H, Mae S, Nakao A. *J. Am. Coll. Emerg. Physicians Open* 2020; 1(6): 1709-1711.

(Copyright 2020, John Wiley and Sons)

## **Scorpions and scorpion sting envenoming (scorpionism) in the Arab Countries of the Middle East**

- Amr ZS, Abu Baker MA, Al-Saraireh M, Warrell DA. *Toxicon* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## The effect of activated charcoal on drug exposure following intravenous administration: a meta-analysis

- Skov K, Graudal NA, Jürgens G. Basic Clin. Pharmacol. Toxicol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Nordic Pharmacological Society, Publisher John Wiley and Sons)

## The epidemiological study of clinical signs and outcomes of patients with scorpion stings referred to emergency department of Rafsanjan Ali-Ibn-Abitaleb Hospital in 2017-2018: a descriptive study

- Shahrabadi E, Moradi MS, Rezaeian M, Salimabadi Y, Esmaeili Ranjbar A, Moinaddini S, Sanji Rafsanjani M. J. Rafsanjan Univ. Med. Sci. Health Serv. 2020; 19(7): 713-726.  
(Copyright 2020, Rafsanjan University of Medical Sciences)

## The exploration of size and toddler interaction with liquid laundry detergent capsules

- Richmond A, Schwebel DC, Morgan CH, Liang ZW, Bouteille A, Buso P, Mata A, Stijntjes G. PLoS One 2020; 15(12): e0244481.  
(Copyright 2020, Public Library of Science)

## The fentanyl phase of the opioid epidemic in Cuyahoga County, Ohio, United States

- Deo VS, Gilson TP, Kaspar C, Singer ME. J. Forensic Sci. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Three cases of acute lung injury caused by occupational hydrogen sulfide poisoning

- Liang Y, Zhang JJ, Gao Y, Zhang H. Zhonghua Lao Dong Wei Sheng Zhi Ye Bing Za Zhi 2020; 38(12): 925-926.  
(Copyright 2020, Tianjin shi lao dong wei sheng yan jiu suo)

## Understanding challenges to well-being among Latina farmworkers in rural Idaho using in an interdisciplinary, mixed-methods approach

- Curl CL, Meierotto L, Som Castellano RL. Int. J. Environ. Res. Public Health 2021; 18(1): e169.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

# Program and Other Evaluations, Effectiveness Studies

## A proof-of-concept trial of a community-based aerobic exercise program for individuals with traumatic brain injury

- Ding K, Tarumi T, Tomoto T, Bell KR, Madden C, Dieppa M, Cullum CM, Zhang S, Zhang R. Brain Inj. 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Accident and emergency radiography: a comparison of radiographer commenting and 'red dotting'

- Hardy M, Culpan G. Radiography (Lond) 2007; 13(1): 65-71.  
(Copyright 2007)

## Applying a holistic hamstring injury prevention approach in elite football: 12 seasons, single club study

- Suarez-Arriones L, Nakamura FY, Maldonado RA, Torreno N, Di Salvo V, Mendez-Villanueva A. Scand. J. Med. Sci. Sports 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Comparison of the effectiveness of Positive Parenting Program and parental management training on the improvement of parent-child relationship

- Hatamifar K, Zare H, Shahryari Ahmadi M. Q. J. Child Ment. Health 2020; 7(3): 25-39.  
(Copyright 2020, Abbas Ali Hossein Khanzadeh)

## Condensed internet-delivered prolonged exposure provided soon after trauma: a randomised pilot trial

- Bragesjö M, Arnberg FK, Särnholm J, Olofsdotter Lauri K, Andersson E. Internet Interv. 2021; 23: e100358.  
(Copyright 2021, Elsevier Publishing)

## CPT model-based prediction of the temporal and spatial distributions of passenger flow for urban rail transit under emergency conditions

- Li W, Zhou M, Dong H, Liu W. J. Adv. Transport. 2020; 2020: e8850541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Debate: Gold standard or go for gold? The pros and cons of waiting for gold standard evidence of effectiveness for adolescent depression and self-harm interventions versus acting with the precautionary principle in current political times

- Fortune S, Hetrick S. Child Adolesc. Ment. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Developing and validation of post-traumatic growth protocol for Iranian veterans

- Ahmadizadeh MJ, Zarghami MH. J. Mil. Med. 2020; 22(9): 969-979.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Effectiveness of an attachment-based intervention for the assessment of parenting capacities in maltreating families: a randomized controlled trial

- Asdonk S, Haan WD, Berkel SR, Ijzendoorn MH, Rippe RCA, Schuengel C, Kuiper C, Lindauer RJL, Overbeek M, Alink LRA. Infant Ment. Health J. 2020; 41(6): 821-835.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Effectiveness of Applied Suicide Intervention Skills Training (ASIST) in Lithuania

- Rimkeviciene J, Skruabis P, Padroštytė G. Death Stud. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Effectiveness of emotional schema therapy on improvement in cognitive-emotion regulation in attempting to self-mutilation soldiers

- Ghodrati Shahtoori K, Rahnejat AM, Dabaghi P, Taghva A, Donyavi V, Ebrahimi MR, Ghahvehchi Hosseini F. J. Mil. Med. 2020; 22(9): 956-968.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. Fam. Process 2020; ePub(ePub): ePub.  
(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## Impact of a combined philosophy and mindfulness intervention on positive and negative indicators of mental health among pre-kindergarten children: results from a pilot and feasibility study

- Malboeuf-Hurtubise C, Lefrançois D, Mageau GA, Taylor G, Éthier MA, Gagnon M, DiTomaso C. Front. Psychiatry 2020; 11: e510320.  
(Copyright 2020, Frontiers Media)

## Ketamine and esketamine augmentation for suicidal ideation: a randomized, double-blinded clinical trial

- Vieira F, Correia-Melo FS, Santos-Lima C, Souza-Marques B, Leal GC, Jesus-Nunes AP, Mello RP, Caliman-Fontes AT, Bandeira ID, Marback RF, Telles M, Argolo FC, Lins-Silva DH, Echegaray MVF, Beanes G, Araújo-de-Freitas L, Silva SS, Cardoso TA, Kapczinski F, Turecki G, Lacerda ALT, Quarantini LC. Gen. Hosp. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Key components of the Batterer Intervention Program process: an analysis of observational data from two community-based bips**

- Morrison PK, Goodkind S, Holland CL, Cluss PA, Miller E, George D, Fleming R, Chang JC. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Knowledge, attitude and self-efficacy program intended to improve public health professionals' ability to identify and manage perinatal depressive symptoms: a quasi-experimental study**

- Phoosawan N, Lundberg PC. BMC Public Health 2021; 20(1): e1926.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Moderators of treatment efficacy in a randomized controlled trial of trauma-sensitive yoga as an adjunctive treatment for posttraumatic stress disorder**

- Nguyen-Feng VN, Hodgdon H, Emerson D, Silverberg R, Clark CJ. Psychol. Trauma 2020; 12(8): 836-846.  
(Copyright 2020, American Psychological Association)

## **Outpatient psychiatric care for youth with suicide risk: who is offered dialectical behavioural therapy?**

- Lu J, Dyce L, Hughes D, DeBono T, Cometto J, Boylan K. Child Youth Care Forum 2020; 49(6): 839-852.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit**

- Wright T, Stevens S, Reed PW, Woudes TA. Infant Ment. Health J. 2020; 41(6): 770-782.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## **The effectiveness of a recurrent fall prevention program applied to elderly people undergoing fracture treatment**

- Gürler H, Bayraktar N. Int. J. Orthop. Trauma Nurs. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **The effectiveness of trauma-informed wilderness therapy with adolescents: a pilot study**

- Johnson EG, Davis EB, Johnson J, Pressley JD, Sawyer S, Spinazzola J. Psychol. Trauma 2020; 12(8): 878-887.  
(Copyright 2020, American Psychological Association)

## **The efficacy of the family check-up on children's emotional and behavior problems in early elementary school**

- Garbacz SA, McIntyre LL, Stormshak EA, Kosty DB. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 67-79.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **The impact of online brain training exercises on experiences of depression, anxiety and emotional wellbeing in a twin sample**

- Routledge KM, Williams LM, Harris AWF, Schofield PR, Gatt JM. J. Psychiatr. Res. 2020; 134: 138-149.  
(Copyright 2020, Elsevier Publishing)

## **Understanding implementation factors and participant experiences of a cluster randomised controlled trial to prevent falls among older Aboriginal people: a process evaluation protocol**

- Macniven R, Coombes J, Wilson R, Simon A, Mackean T, Hunter K, Ma T, Gwynn J, Sherrington C, Tiedemann A, Hill AM, Delbaere K, Lewis C, Bennett-Brook K, Howie A, Stewart G, Shakespeare M, Rogers K, Ivers RQ, Clapham K. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Recreational and Sports Issues**

### **A case of acute stuttering resulting after a sports-related concussion**

- Toldi J, Jones J. Curr. Sports Med. Rep. 2021; 20(1): 10-12.

(Copyright 2021, Lippincott Williams and Wilkins)

### **A foundational "survival guide" overview of sports-related head injuries**

- De Stefano F, Fiani B, Mayo T. Cureus 2020; 12(11): e11636.

(Copyright 2020, Curēus)

### **A proof-of-concept trial of a community-based aerobic exercise program for individuals with traumatic brain injury**

- Ding K, Tarumi T, Tomoto T, Bell KR, Madden C, Dieppa M, Cullum CM, Zhang S, Zhang R. Brain Inj. 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

### **Applying a holistic hamstring injury prevention approach in elite football: 12 seasons, single club study**

- Suarez-Arrones L, Nakamura FY, Maldonado RA, Torreno N, Di Salvo V, Mendez-Villanueva A. Scand. J. Med. Sci. Sports 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

### **Association of lower extremity injuries and injury mechanism with previous concussion history in adolescent athletes**

- Biese KM, Stamm JM, Wichman DM, Hetzel SJ, Post EG, Bell DR. Phys. Ther. Sport 2020; 48: 76-82.

(Copyright 2020, Elsevier Publishing)

### **Association of prior concussion with hippocampal volume and symptoms in collegiate-aged athletes**

- Meier T, Espana L, Kirk A, Nader AM, Powell J, Nelson LD, Mayer A, Brett BL. J. Neurotrauma 2021; ePub(ePub): ePub.

(Copyright 2021, Mary Ann Liebert Publishers)

### **Athlete concussion history recall is underestimated: a validation study of self-reported concussion history among current professional rugby union players**

- Cunningham J, Broglio S, Wyse J, Mc Hugh C, Farrell G, Denvir K, Wilson F. Brain Inj. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

### **Blunt abdominal trauma due to handlebar injury**

- Irarrázaval Mainguyague MJ, Sáez Binelli J, Kyenthal Loyola C, Loyola Zunino MS, Vuletin Solís F, Pattillo Silva JC. Rev. Chil. Pediatr. 2020; 91(5): 754-760.

(Copyright 2020, Sociedad Chilena De Pediatría)

### **Correction: Sport Medicine Diagnostic Coding System (SMDCS) and the Orchard Sports Injury and Illness Classification System (OSIICS): revised 2020 consensus versions**

- No Author(s) Listed. Br. J. Sports Med. 2021; 55(2): e1.

(Copyright 2021, BMJ Publishing Group)

### **Delayed presentation of an acute traumatic subdural hematoma in a high school football quarterback**

- Grozenski A, Zadell J, Kiel J, Parsons M. Curr. Sports Med. Rep. 2021; 20(1): 16-18.

(Copyright 2021, Lippincott Williams and Wilkins)

### **Dental trauma and tongue injuries in professional alpine ski racing-a worldwide survey**

- Ineichen J, Connert T, Kühl S, Filippi A. Dent. Traumatol. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Developing age-friendly cities and communities: eleven case studies from around the world**

- Rémillard-Boilard S, Buffel T, Phillipson C. Int. J. Environ. Res. Public Health 2021; 18(1): e133.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Dockless bike sharing alleviates road congestion by complementing subway travel: evidence from Beijing**

- Fan Y, Zheng S. Cities 2020; 107: e102895.  
(Copyright 2020, Elsevier Publishing)

## **Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: a systematic review and meta-analysis**

- Lim MA, Mulyadi Ridia KG, Pranata R. J. Clin. Orthop. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Epidemiology and clinical patterns of ocular trauma at a Level 1 trauma center in Korea**

- Park J, Yang SC, Choi HY. J. Korean Med. Sci. 2021; 36(1): e5.  
(Copyright 2021, Korean Academy of Medical Science)

## **Epidemiology of jockey falls and injuries in flat and jump races in Japan (2003-2017)**

- Mizobe F, Takahashi Y, Kusano K. J. Equine Sci. 2020; 31(4): 101-104.  
(Copyright 2020, Japanese Society of Equine Science)

## **Epidemiology, management, and outcomes of accidental hypothermia: a multicenter study of regional care**

- Rasmussen JM, Cogbill TH, Borgert AJ, Frankki SM, Kallies KJ, Roberts JC, Cullinane DC, Renier C, Woehrle T, Eyer SD, Zein Eddine SB, Beckman M, Waller CJ. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## **Estimating drug consumption during a college sporting event from wastewater using liquid chromatography mass spectrometry**

- Lemas DJ, Loop MS, Duong M, Schleffer A, Collins C, Bowden JA, Du X, Patel K, Ciesielski AL, Ridge Z, Wagner J, Subedi B, Delcher C. Sci. Total Environ. 2020; 764: e143963.  
(Copyright 2020, Elsevier Publishing)

## **Examining associations between licensed and unlicensed outlet density and cannabis outcomes from preopening to postopening of recreational cannabis outlets**

- Pedersen ER, Firth CL, Rodriguez A, Shih RA, Seelam R, Kraus L, Dunbar MS, Tucker JS, Kilmer B, D'Amico EJ. Am. J. Addict. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia**

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Gender-specific physical activity-related injuries and risk factors among university students in China: a multicentre population-based cross-sectional study**

- Cai W, Chen S, Li L, Yue P, Yu X, Gao L, Yang W, Jia C, Gao Y. BMJ Open 2020; 10(12): e040865.  
(Copyright 2020, BMJ Publishing Group)

## **Health-promoting behaviours and concussion history are associated with cognitive function, mood-related symptoms and emotional-behavioural dyscontrol in former NFL players: an NFL-LONG Study**

- Walton SR, Kerr ZY, Brett BL, Chandran A, DeFreese JD, Smith-Ryan AE, Stoner L, Echemendia RJ, McCrea M, Meehan II WP, Guskiewicz KM. Br. J. Sports Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Heat-related illnesses in a mass gathering event and the necessity for newer diagnostic criteria: a field study**

- Alkassas W, Rajab AM, Alrashood ST, Khan MA, Dibas M, Zaman M. Environ. Sci. Pollut. Res. Int. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **How early should you brake during a 180° turn? A kinetic comparison of the antepenultimate, penultimate, and final foot contacts during a 505 change of direction speed test**

- Dos'Santos T, Thomas C, Jones PA. J. Sports Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Impact of CoVid-19 on athletes and coaches, and their values in Japan: repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games**

- Taku K, Arai H. J. Loss Trauma 2020; 25(8): 623-630.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Injury prevention knowledge, beliefs and strategies in elite female footballers at the FIFA Women's World Cup France 2019**

- Geertsema C, Geertsema L, Farooq A, Harøy J, Oester C, Weber A, Bahr R. Br. J. Sports Med. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## **Injury trends in alpine skiing and a snowboarding over the decade 2008-09 to 2017-18**

- Dickson TJ, Terwiel FA. J. Sci. Med. Sport 2020; ePub(ePub): ePub.

(Copyright 2020, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Journey attributes, e-bike use, and perception of driving behavior of motorists as predictors of bicycle crash involvement and severity**

- Prati G, De Angelis M, Fraboni F, Pietrantoni L, Johnson D, Shires J. Transp. Res. Rec. 2020; 2674(12): 581-589.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Long-term influence of concussion on cardio-autonomic function in adolescent hockey players**

- Memmini AK, Fountaine MFL, Broglio SP, Moore RD. J. Athl. Train. 2021; ePub(ePub): ePub.

(Copyright 2021, National Athletic Trainers' Association (USA))

## **Mapping children's play and violence in Kashmir**

- Malik AN. Childhood 2020; 27(3): 354-368.

(Copyright 2020, SAGE Publishing)

## **Masculinities and animal harm**

- Nurse A. Men Masc. 2020; 23(5): 908-926.

(Copyright 2020, SAGE Publishing)

## **Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore**

- Bhuyan MR, Lane AP, Moogor A, Močnik, Yuen B. Cities 2020; 107: e102940.

(Copyright 2020, Elsevier Publishing)

## **Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis**

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. Int. J. Environ. Res. Public Health 2021; 18(1): e224.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Orthopedic injuries associated with hoverboard use in children: a multi-center analysis**

- Goldhaber NH, Goldin AN, Pennock AT, Livingston K, Bae DS, Yen YM, Shore BJ, Kramer DE, Jagodzinski JE, Heyworth BE. HSS J 2020; 16(Suppl 2): 221-225.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pedestrianised streets in the global neoliberal city: a battleground between hegemonic strategies of commodification and informal tactics of commoning

- Villani C, Talamini G. Cities 2021; 108: e102983.

(Copyright 2021, Elsevier Publishing)

## Playing Rule Article Eight decreases the rate of sport related concussion in NFL players over two seasons

- Baker HP, Lee CS, Qin C, Fibranz C, Rizzi A, Athiviraham A. Phys. Sportsmed. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Return-to-sport review for current cartilage treatments

- Skelley NW, Kurtenbach C, Kimber K, Piatt B, Noonan B. J. Knee Surg. 2021; 34(1): 39-46.

(Copyright 2021, Georg Thieme Verlag)

## Roundtable on preseason heat safety in secondary school athletics: environmental monitoring during activities in the heat

- Hosokawa Y, Adams WM, Casa DJ, Vanos JK, Cooper ER, Grundstein AJ, Jay O, McDermott BP, Otani H, Raukar NP, Stearns RL, Tripp BL. J. Athl. Train. 2021; ePub(ePub): ePub.

(Copyright 2021, National Athletic Trainers' Association (USA))

## Severe fireworks-related injuries: demographic characteristics, injury patterns, and firework types in 294 consecutive patients

- Jacobson L, Sandvall BK, Quistberg DA, Rowhani-Rahbar A, Vavilala MS, Friedrich JB, Keys KA. Pediatr. Emerg. Care 2021; 37(1): e32-e36.

(Copyright 2021, Lippincott Williams and Wilkins)

## The effect of coach feedback and awareness of head impact exposure on practice structure in youth football

- DiGuglielmo DM, Milef GM, Moore JB, Kelley ME, Powers AK, Stitzel JD, Urban JE. J. Neurotrauma 2021; ePub(ePub): ePub.

(Copyright 2021, Mary Ann Liebert Publishers)

## The effects of green and urban walking in different time frames on physio-psychological responses of middle-aged and older people in Chengdu, China

- Li H, Liu H, Yang Z, Bi S, Cao Y, Zhang G. Int. J. Environ. Res. Public Health 2021; 18(1): e90.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The effects of synchrony on group moral hypocrisy

- Chvaja R, Kundt R, Lang M. Front. Psychol. 2020; 11: e544589.

(Copyright 2020, Frontiers Research Foundation)

## The United States Eye Injury Registry: past and future directions

- Chen A, McGwin GJ, Justin GA, Woreta FA. Ophthalmology 2020; ePub(ePub): ePub.

(Copyright 2020, American Academy of Ophthalmology, Publisher Elsevier Publishing)

## Vestibular and ocular/oculomotor assessment strategies and outcomes following sports-related concussion: a scoping review

- Quintana CP, McLeod TCV, Olson AD, Heebner NR, Hoch MC. Sports Med. 2021; ePub(ePub): ePub.

(Copyright 2021, Adis International)

# Research Methods, Surveillance and Codes, Models

## A bilevel programming model for autonomous intersection control and trajectory planning

- Zhao W, Liu R, Ngoduy D. Transportmetrica A: Transp. Sci. 2021; 17(1): 34-58.

(Copyright 2021, Informa - Taylor and Francis Group)

## A community-specific framework of risk factors for youth violence: a qualitative comparison of community stakeholder perspectives in a low-income, urban community

- Ross KM, Sullivan T, O'Connor K, Hitti S, Leiva MN. *J. Community Psychol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A crack in the automobility regime? Exploring the transition of São Paulo to sustainable urban mobility

- Pinhate TB, Parsons M, Fisher K, Crease RP, Baars R. *Cities* 2020; 107: e102914.  
(Copyright 2020, Elsevier Publishing)

## A field-wide systematic review and meta-analysis of putative risk and protective factors for radicalization outcomes

- Wolfowicz M, Litmanovitz Y, Weisburd D, Hasisi B. *J. Quant. Criminol.* 2020; 36(3): 407-447.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## A foundational "survival guide" overview of sports-related head injuries

- De Stefano F, Fiani B, Mayo T. *Cureus* 2020; 12(11): e11636.  
(Copyright 2020, Curēus)

## A knowledge extraction method for the prediction of incidents with low frequency of occurrence

- Kurahashi S. *J. Japan Soc. Safety Eng.* 2020; 59(6): 368-372.  
(Copyright 2020, Japan Society for Safety Engineering)

## A method of railway system safety analysis based on cusp catastrophe model

- Wang Y, Liu SYM, Cho L, Lee K, Tam H. *Accid. Anal. Prev.* 2020; 151: e105935.  
(Copyright 2020, Elsevier Publishing)

## A mixed-flow cellular automaton model for vehicle nonstrict priority give-way behavior at crosswalks

- Li Y, Cheng Z, Lu J, Zhang L, Saberi M. *J. Adv. Transport.* 2020; 2020: e5073023.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A motorcyclist-injury severity analysis: a comparison of single-, two-, and multi-vehicle crashes using latent class ordered probit model

- Li J, Fang S, Guo J, Fu T, Qiu M. *Accid. Anal. Prev.* 2020; 151: e105953.  
(Copyright 2020, Elsevier Publishing)

## A multi-state evaluation of the association between mental health and firearm storage practices

- Horn DL, Butler EK, Stahl JL, Rowhani-Rahbar A, Littman AJ. *Prev. Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## A multifactorial interpretation of a teenager's suicide: based on Krystal's death in casual vacancy

- Bahn GH, Park JS. *J. Korean Acad. Child Adolesc. Psychiatry* 2021; 32(1): 3-9.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## A navigation probability map in pedestrian dynamic environment based on influencer recognition model

- Qiao Z, Zhao L, Jiang X, Gu L, Li R. *Sensors (Basel)* 2021; 21(1): e19.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A network examination of risky behaviours in a state-level and national epidemiological sample of high school students

- Christian C, Keshishian AC, Levinson CA, Peiper NC. *Early Interv. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A new video-based crash detection method: balancing speed and accuracy using a feature fusion deep learning framework

- Lu Z, Zhou W, Zhang S, Wang C, Wang K. J. Adv. Transport. 2020; 2020: e8848874.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A novel algorithm for detecting pedestrians on rainy image

- Liu Y, Ma J, Wang Y, Zong C. Sensors (Basel) 2021; 21(1): e112.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A practical probabilistic earthquake hazard analysis tool: case study Marmara region

- Sianko I, Ozdemir Z, Khoshkholghi S, Garcia R, Hajirasouliha I, Yazgan U, Pilakoutas K. Bull. Earthq. Eng. 2020; 18(6): 2523-2555.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## A review of the flood hazard and risk management in the South Asian Region, particularly Pakistan

- Shah SMH, Mustaffa Z, Teo FY, Imam MAH, Yusof KW, Al-Qadami EHH. Sci. Afr. 2020; 10: e00651.  
(Copyright 2020, Elsevier Publishing)

## A rural road accident probability model based on single-vehicle hazard properties including hazard color and mobility: a driving simulator study

- Sheikholeslami S, Boroujerdian AM, Asadamraji M, Bella F. J. Adv. Transport. 2020; 2020: e8826374.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A social interactionist approach to the victim-offender overlap

- Berg MT, Felson R. J. Quant. Criminol. 2020; 36(1): 153-181.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## A spatiotemporal analysis of motorcyclist injury severity: findings from 20 years of crash data from Pennsylvania

- Li X, Liu J, Zhang Z, Parrish A, Jones S. Accid. Anal. Prev. 2020; 151: e105952.  
(Copyright 2020, Elsevier Publishing)

## A study on cases of fatal burns and their preventability

- Ariyarthna HTDW. Medicolegal J. Sri Lanka 2020; 8(2): 1-6.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## A systematic review and meta-analysis of risk factors for postpartum depression among Latinas

- Edwards LM, Le HN, Garnier-Villarreal M. Matern. Child Health J. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of suicide prevention interventions in military personnel

- Rostami M, Rahmati-Najarkolaei F, Salesi M, Azad E. Arch. Suicide Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## A-EMCS for PHEV based on real-time driving cycle prediction and personalized travel characteristics

- Yu Y, Jiang J, Wang P, Li J. Math. Biosci. Eng. 2020; 17(6): 6310-6341.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Academic factors associated with college students' prescription stimulant misuse in daily life: an ecological analysis of multiple levels

- Barringer A, Papp LM. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Accident and hazard prediction models for highway-rail grade crossings: a state-of-the-practice review for the USA**

- Abioye OF, Dulebenets MA, Pasha J, Kavoosi M, Moses R, Sobanjo J, Ozguven EE. *Rail. Eng. Sci.* 2020; 28(3): 251-274.

(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Advancing knowledge about youth violence: child maltreatment, bullying, dating violence, and intimate partner violence**

- Farrington DP, Ttofi MM. *J. Fam. Violence* 2021; 36(1): 109-115.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences (ACEs) research: a bibliometric analysis of publication trends over the first 20 years**

- Struck S, Stewart-Tufescu A, Asmundson AJN, Asmundson GGJ, Afifi TO. *Child Abuse Negl.* 2020; 112: e104895.

(Copyright 2020, Elsevier Publishing)

## **Ammonium nitrate is a risk for environment: a case study of Beirut (Lebanon) chemical explosion and the effects on environment**

- Ur Rehman S, Ahmed R, Ma K, Xu S, Aslam MA, Bi H, Liu J, Wang J. *Ecotoxicol. Environ. Saf.* 2021; 210: e111834.

(Copyright 2021, Academic Press)

## **An alternative method for traffic accident severity prediction: using deep forests algorithm**

- Gan J, Li L, Zhang D, Yi Z, Xiang Q, Cai Q. *J. Adv. Transport.* 2020; 2020: e1257627.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **An asymmetric-anticipation car-following model in the era of autonomous-connected and human-driving vehicles**

- Jafaripournimchahi A, Hu W, Sun L, Farah H. *J. Adv. Transport.* 2020; 2020: e8865814.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **An automatic emergency braking model considering driver's intention recognition of the front vehicle**

- Yang W, Liu J, Zhou K, Zhang Z, Qu X, Papadimitriou E. *J. Adv. Transport.* 2020; 2020: e5172305.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **An ecological model of drug and alcohol use and related harms among Aboriginal and Torres Strait Islander Australians: a systematic review of the literature**

- Snijder M, Lees B, Stearne A, Ward J, Garlick Bock S, Newton N, Stapiński L. *Prev. Med. Rep.* 2021; 21: e101277.

(Copyright 2021, Elsevier Publishing)

## **An efficient method for building a database of diatom populations for drowning site inference using a deep learning algorithm**

- Zhang J, Zhou Y, Vieira DN, Cao Y, Deng K, Cheng Q, Zhu Y, Zhang J, Qin Z, Ma K, Chen Y, Huang P. *Int. J. Legal Med.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **An exploratory analysis of a scale to measure attitudes towards mentally disordered offenders**

- Psychology SADF, Psychology PMQF, PhD KB, Psychology RJTDF. *J. Forensic Psychol. Res. Pract.* 2021; 21(1): 61-90.

(Copyright 2021, Informa - Taylor and Francis Group)

## **An exploratory study of the prevalence of mental health symptoms among girls living in 5 childcare institutions in Goa and Mumbai**

- Halli P, Khandeparkar P, Kanougiya S, Pereira B. *Clin. Epidemiol. Glob. Health* 2021; 9: 179-183.

(Copyright 2021, Elsevier Publishing)

## **Analysis of emergency medical rescue in the "8-12" Tianjin Port heavy fire explosion accident**

- Dong W, Jin J, Lu M, Ding H, Lv Q, Fan H, Hou S, Fan B. *Prehosp. Disaster Med.* 2021; ePub(ePub): ePub.

(Copyright 2021, Cambridge University Press)

## **Analysis of factors affecting the severity of automated vehicle crashes using XGBoost Model combining POI data**

- Chen H, Chen H, Liu Z, Sun X, Zhou R, Wang K. *J. Adv. Transport.* 2020; 2020: e8881545.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Analyzing the importance of sensors for mode of transportation classification**

- Friedrich B, Lübbe C, Hein A. *Sensors (Basel)* 2021; 21(1): e176.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Application of area traffic control using the max-pressure algorithm**

- Ramadhan SA, Sutarto HY, Kuswana GS, Joelianto E. *Transp. Plann. Tech.* 2020; 43(8): 783-802.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Applying a home-based approach to the understanding distribution of economic impacts of traffic crashes**

- Mohamadi Hezaveh A, Cherry CR. *Transp. Res.* 2020; 2674(12): 360-371.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Approach to analysing correlated contextual factors: an application for studies on violence**

- Ramirez MR, Flores JE, Cheng G, Peek-Asa C, Cavanaugh JE. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Approaches to studying masculinity: a nonlinear perspective of theoretical paradigms**

- Borkowska K. *Men Masc.* 2020; 23(3-4): 409-424.  
(Copyright 2020, SAGE Publishing)

## **Associations of power relations, wife-beating attitudes, and controlling behavior of husband with domestic violence against women in India: insights from the National Family Health Survey-4**

- Mondal D, Paul P. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Author response: No need for throwing stones - Wherever you live...**

- Curley LJ, Munro J, Lages M. *Forensic Sci. Int.* 2020; 2: 705-707.  
(Copyright 2020, Elsevier Publishing)

## **Behavioral and workload measures in real and simulated driving: do they tell us the same thing about the validity of driving simulation?**

- Lobjois R, Faure V, Désiré L, Benguigui N. *Safety Sci.* 2021; 134: e105046.  
(Copyright 2021, Elsevier Publishing)

## **Beyond human error: an empirical study of the safety Model 1 and Model 2 approaches for predicting workers' behaviors and outcomes with procedures**

- Hendricks JW, Peres SC. *Safety Sci.* 2021; 134: e105016.  
(Copyright 2021, Elsevier Publishing)

## **Can police shootings be reduced by requiring officers to document when they point firearms at citizens?**

- Shjarback JA, White MD, Bishopp SA. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Capturing the interaction between travel time reliability and route choice behavior based on the generalized Bayesian traffic model**

- Zhu Z, Mardan A, Zhu S, Yang H. *Transp. Res. B Methodol.* 2021; 143: 48-64.  
(Copyright 2021, Elsevier Publishing)

## **Categorization of pedestrian level of service perceptions and accounting its response heterogeneity and latent correlation on travel decisions**

- Rahul TM, Manoj M. *Transp. Res. A Policy Pract.* 2020; 142: 40-55.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Causes of death among U.S. Veterans with a prior nonfatal opioid overdose**

- Warfield S, Karras E, Lilly C, Brumage M, Bossarte RM. Drug Alcohol Depend. 2021; 219: e108484.  
(Copyright 2021, Elsevier Publishing)

## **Changes in traumatic mechanisms of injury in southern California related to CoViD-19: penetrating trauma as a second pandemic**

- Yeates EO, Grigorian A, Barrios C, Schellenberg M, Owattanapanich N, Barmparas G, Margulies D, Juillard C, Garber K, Cryer H, Tilou A, Burruss S, Penalosa-Villalobos L, Lin A, Figueiras R, Brenner M, Firek C, Costantini T, Santorelli J, Curry T, Wintz D, Biffl WL, Schaffer KB, Duncan TK, Barbaro C, Diaz G, Johnson A, Chinn J, Naaseh A, Leung A, Grabar C, Nahmias J. J. Trauma Acute Care Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Characteristics of manipulations by railway drivers who had made train stop position error at station - consideration based on driving performance data**

- Suzuki D, Suzuki A, Shimano K, Kiyota K, Kakizaki Y. J. Japan Soc. Safety Eng. 2020; 59(2): 83-91.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Choosing footbridge or signalized crossing in an urban area: what triggers pedestrians?**

- Ourania Skandami M, Anapali IS, Basbas S. Trans. Transp. Sci. 2020; 11(3): 37-51.  
(Copyright 2020, Walter de Gruyter)

## **Classifying travelers' driving style using basic safety messages generated by connected vehicles: application of unsupervised machine learning**

- Mohammadnazar A, Arvin R, Khattak AJ. Transp. Res. C Emerg. Technol. 2021; 122: e102917.  
(Copyright 2021, Elsevier Publishing)

## **Clinical use of STOP-BANG and ESS questionnaires in the evaluation of obstructive sleep apnoea-related risk factors for motor vehicle accidents among public transport drivers in Delhi, India**

- Sebastian SK, Vaghela JF. Sleep Breath. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Collective perception: a safety perspective**

- Schiegg FA, Llatser I, Bischoff D, Volk G. Sensors (Basel) 2021; 21(1): e159.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Collective risk ranking of highway segments on the basis of severity-weighted crash rates**

- Li D, Al-Mahamda MFM, Wang K. J. Adv. Transport. 2020; 2020: e8837762.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Collision avoidance of 3D rectangular planes by multiple cooperating autonomous agents**

- Raj J, Raghuwaiya K, Vanualailai J, Wu W. J. Adv. Transport. 2020; 2020: e4723687.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states**

- Atiquzzaman M, Zhou H. Transp. Res. Rec. 2020; 2674(12): 425-434.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Comparing the usefulness of real-time driving aids in a connected environment during mandatory and discretionary lane-changing manoeuvres**

- Ali Y, Bliemer MCJ, Zheng Z, Haque MM. Transp. Res. C Emerg. Technol. 2020; 121: e102871.  
(Copyright 2020, Elsevier Publishing)

## **Comparison of road safety management systems of local governments using indicators**

- Han S, Lee H. Transp. Res. Rec. 2020; 2674(12): 435-446.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comparison of the new and conventional injury severity scoring systems for predicting mortality in severe geriatric trauma

- Ryu HW, Ahn JY, Seo KS, Park JB, Kim JK, Lee MJ, Ryoo HW, Kim YJ, Kim C, Choe JY, Lee DE, Yeo IH, Moon S, Cho Y, Chung HS, Cho JW, Jung H. J. Korean Soc. Emerg. Med. 2020; 31(6): 543-552.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Completeness of medical records of trauma patients admitted to the emergency unit of a university hospital, Upper Egypt

- Mohammed Z, Arafa A, Senosy S, El-Morsy EMA, El-Bana E, Saleh Y, Hirshon JM. Int. J. Environ. Res. Public Health 2021; 18(1): e83.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories

- Ostojic M, Mittal A, Mahmassani HS. Transp. Res. Rec. 2020; 2674(12): 118-129.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Concept of application to Japan the US-CSB: social management of accident knowledge

- Saigo T. J. Japan Soc. Safety Eng. 2019; 58(1): 50-59.  
(Copyright 2019, Japan Society for Safety Engineering)

## Connected vehicle training framework and lessons learned to improve safety of highway patrol troopers

- Subedi B, Gaweesh SM, Yang G, Ahmed MM. Transp. Res. Rec. 2020; 2674(12): 447-463.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Continued confusion about inconclusives and error rates: Reply to Weller and Morris

- Scurich N, Dror IE. Forensic Sci. Int. 2020; 2: 703-704.  
(Copyright 2020, Elsevier Publishing)

## Contribution to research of specific pressure between tire and road in motor vehicles

- Demić M, Miloradović D. Mobil. Vehicle Mech. 2020; 46(2): 45-54.  
(Copyright 2020, University in Kragujevac, Faculty of Mechanical Engineering; Serbian Society of Automotive Engineers)

## Cooperative and competitive behaviour among passengers during the Costa Concordia disaster

- Bartolucci A, Casareale C, Drury J. Safety Sci. 2021; 134: e105055.  
(Copyright 2021, Elsevier Publishing)

## Correction: Sport Medicine Diagnostic Coding System (SMDCS) and the Orchard Sports Injury and Illness Classification System (OSIICS): revised 2020 consensus versions

- No Author(s) Listed. Br. J. Sports Med. 2021; 55(2): e1.  
(Copyright 2021, BMJ Publishing Group)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## Crash report data analysis for creating scenario-wise, spatio-temporal attention guidance to support computer vision-based perception of fatal crash risks

- Li Y, Karim MM, Qin R, Sun Z, Wang Z, Yin Z. Accid. Anal. Prev. 2020; 151: e105962.  
(Copyright 2020, Elsevier Publishing)

## Crime and terror: examining criminal risk factors for terrorist recidivism

- Hasisi B, Carmel T, Weisburd D, Wolfowicz M. J. Quant. Criminol. 2020; 36(3): 449-472.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Critical factors analysis of severe traffic accidents based on Bayesian network in China

- Chen H, Zhao Y, Ma X, Wang K. J. Adv. Transport. 2020; 2020: e8878265.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Debate: Gold standard or go for gold? The pros and cons of waiting for gold standard evidence of effectiveness for adolescent depression and self-harm interventions versus acting with the precautionary principle in current political times

- Fortune S, Hetrick S. Child Adolesc. Ment. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Decentralized control of connected automated vehicle trajectories in mixed traffic at an isolated signalized intersection

- Yao H, Li X. Transp. Res. C Emerg. Technol. 2020; 121: e102846.  
(Copyright 2020, Elsevier Publishing)

## DeepFireNet: a real-time video fire detection method based on multi-feature fusion

- Zhang B, Sun L, Song Y, Shao W, Guo Y, Yuan F. Math. Biosci. Eng. 2020; 17(6): 7804-7818.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Delay discounting in children exposed to disaster

- Matsuyama Y, Fujiwara T, Sawada Y, Yagi J, Mashiko H, Kawachi I. PLoS One 2020; 15(12): e0243994.  
(Copyright 2020, Public Library of Science)

## Depression in focus: insights from animal and human data, from molecular to behavioural analyses

- Barrot M, Yalcin I. Eur. J. Neurosci. 2021; ePub(ePub): ePub.  
(Copyright 2021, Federation of European Neuroscience Societies, Publisher John Wiley and Sons)

## Determinants of bicycle commuting and the effect of bicycle infrastructure investment in London: evidence from UK census microdata

- Martin A, Morciano M, Suhrcke M. Econ. Hum. Biol. 2020; 41: e100945.  
(Copyright 2020, Elsevier Publishing)

## Determinants of vehicle ownership in the Greater Tamale Area, Ghana

- Abdul Muhsin Zambang M, Jiang H, Wahab L. Transp. Res. Rec. 2020; 2674(12): 68-78.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Developing a Canadian fatigue risk management standard for first responders: defining the scope

- Yung M, Du B, Gruber J, Yazdani A. Safety Sci. 2021; 134: e105044.  
(Copyright 2021, Elsevier Publishing)

## Developing and validation of post-traumatic growth protocol for Iranian veterans

- Ahmadizadeh MJ, Zarghami MH. J. Mil. Med. 2020; 22(9): 969-979.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Developing roadway safety models for winter weather conditions using a feature selection algorithm

- Hallmark B, Dong J, Zou Y. J. Adv. Transport. 2020; 2020: e8824943.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Development and validation of a safety leadership Self-Efficacy Scale (SLSES) in maritime context

- Kim T, Sydnes AK, Batalden BM. Safety Sci. 2021; 134: 105031.  
(Copyright 2021, Elsevier Publishing)

## Development of assessment tool and overview of adaptive traffic control deployments in the US

- Dobrota N, Stevanovic A, Mitrovic N. Transp. Res. Rec. 2020; 2674(12): 464-480.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Development of breakdown probability models and heavy vehicle passenger car equivalents for rural freeway work zones

- Jehn NL, Turochy RE. *Transp. Res.* 2020; 2674(12): 144-154.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Development of risk assessment procedures for small and medium size enterprises

- Fukuda T, Houshi T. *J. Japan Soc. Safety Eng.* 2019; 58(4): 236-243.

(Copyright 2019, Japan Society for Safety Engineering)

## Dimensional connectomics of anxious misery, a human connectome study related to human disease: overview of protocol and data quality

- Seok D, Smyk N, Jaskir M, Cook P, Elliott M, Girelli T, Scott JC, Balderston N, Beer J, Stock J, Makhoul W, Gur RC, Davatzikos C, Shinohara R, Sheline Y. *Neuroimage (Amst)* 2020; 28: e102489.

(Copyright 2020, Elsevier Publishing)

## Dockless bike sharing alleviates road congestion by complementing subway travel: evidence from Beijing

- Fan Y, Zheng S. *Cities* 2020; 107: e102895.

(Copyright 2020, Elsevier Publishing)

## Does blast exposure to the torso cause a blood surge to the brain?

- Rubio JE, Skotak M, Alay E, Sundaramurthy A, Subramaniam DR, Kote VB, Yeoh S, Monson K, Chandra N, Unnikrishnan G, Reifman J. *Front. Bioeng. Biotechnol.* 2020; 8: e573647.

(Copyright 2020, Frontiers Media)

## Does education mitigate terrorism? Examining the effects of educated youth cohorts on domestic terror in Africa

- Danzell OE, Yeh YY, Pfannerstiel M. *Terrorism Polit. Violence* 2020; 32(8): 1731-1752.

(Copyright 2020, Informa - Taylor and Francis Group)

## Domestic violence detection amid the COVID-19 pandemic: the value of the WHO questionnaire in Emergency Medicine

- Di Franco M, Martines GF, Carpinteri G, Trovato G, Catalano D. *QJM* 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## Driver fatigue detection systems using multi-sensors, smartphone, and cloud-based computing platforms: a comparative analysis

- Abbas Q, Alsheddy A. *Sensors (Basel)* 2021; 21(1): e56.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Driver preference and level of trust related to real-time road freezing risk information

- Ben Khedher MB, Yang CH, Kim JG, Yun DG, Shin SP, Mauriello F. *J. Adv. Transport.* 2020; 2020: e4791657.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Dynamic speed feedback signs are effective in reducing driver speeds: a meta-analysis

- Flynn DFB, Breck A, Gillham O, Atkins RG, Fisher DL. *Transp. Res.* 2020; 2674(12): 481-492.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Earthquake risk scenarios of the Ciutat Vella District in Valencia, Spain

- Guardiola-Víllora A, Basset-Salom L. *Bull. Earthq. Eng.* 2020; 18(4): 1245-1284.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. *J. Adv. Transport.* 2020; 2020: e8871875.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effectiveness of non-pharmacological falls prevention interventions for people with Multiple Sclerosis, Parkinson's Disease and stroke: protocol for an umbrella review**

- O'Malley N, Clifford AM, Comber L, Coote S. HRB Open Res 2020; 3: e17.

(Copyright 2020, Health Research Board ; F1000 Research Limited)

## **Effects of precipitation type on crash relative risk estimates in Kansas**

- Tobin DM, Kumjian MR, Black AW. Accid. Anal. Prev. 2020; 151: e105946.

(Copyright 2020, Elsevier Publishing)

## **Effects of surgery for obstructive sleep apnea on cognitive function and driving performance**

- Alkan U, Nachalon Y, Ritter A, Feinmesser R, Gilat H, Bachar G. Sleep Breath. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Empirical Bayes before-after study to develop crash modification factors and functions for high friction surface treatments on curves and ramps**

- Lyon C, Persaud B, Merritt D, Cheung J. Transp. Res. 2020; 2674(12): 505-514.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Empirical evidence from state legislators: how, when, and who uses research**

- Bogenschneider K, Bogenschneider BN. Psychol. Public Policy Law 2020; 26(4): 413-424.

(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## **Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study**

- Rispler C, Luria G. Safety Sci. 2021; 134: e105089.

(Copyright 2021, Elsevier Publishing)

## **Enhancing adaptive performance in emergency response: empowerment practices and the moderating role of tempo balance**

- Huntsman D, Greer A, Murphy H, Haynes S. Safety Sci. 2021; 134: e105060.

(Copyright 2021, Elsevier Publishing)

## **Ensemble-based model selection for imbalanced data to investigate the contributing factors to multiple fatality road crashes in Ghana**

- Yahaya M, Guo R, Jiang X, Bashir K, Matara C, Xu S. Accid. Anal. Prev. 2020; 151: e105851.

(Copyright 2020, Elsevier Publishing)

## **Environmental, economic and social impact assessment: study of bridges in China's five major economic regions**

- Zhou ZW, Alcalá J, Yepes V. Int. J. Environ. Res. Public Health 2021; 18(1): e122.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Epidemiological characteristics of road traffic injuries involving children in three Central American countries, 2012-2015**

- Nuñez-Samudio V, Mayorga-Marín F, López Castillo H, Landires I. Int. J. Environ. Res. Public Health 2021; 18(1): e37.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: a systematic review and meta-analysis**

- Lim MA, Mulyadi Ridia KG, Pranata R. J. Clin. Orthop. Trauma 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Establishing the predictive validity of the ScanCourse for assessing on-road driving performance**

- Chau E, Nishi A, Kristalovich L, Holowaychuk A, Mortenson WB. Am. J. Occup. Ther. 2021; 75(1): 7501205120p1-7501205120p8.

(Copyright 2021, American Occupational Therapy Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Estimating drug consumption during a college sporting event from wastewater using liquid chromatography mass spectrometry**

- Lemas DJ, Loop MS, Duong M, Schleffer A, Collins C, Bowden JA, Du X, Patel K, Ciesielski AL, Ridge Z, Wagner J, Subedi B, Delcher C. *Sci. Total Environ.* 2020; 764: e143963.  
(Copyright 2020, Elsevier Publishing)

## **Estimation of missing values in aggregate level spatial data**

- Amitha P, Binu VS, Seena B. *Clin. Epidemiol. Glob. Health* 2021; 9: 304-309.  
(Copyright 2021, Elsevier Publishing)

## **Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems**

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. *Accid. Anal. Prev.* 2020; 151: e105959.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating the road safety of local municipalities with application of GRA: Montenegro case study**

- Grdinić-Rakonjac M, Pajković V. *Trans. Transp. Sci.* 2020; 11(3): 4-11.  
(Copyright 2020, Walter de Gruyter)

## **Evaluating the severity and prognosis of acute traumatic cervical spinal cord injury: a novel classification using diffusion tensor imaging and diffusion tensor tractography**

- Zhu F, Liu Y, Zeng L, Wang Y, Kong X, Yao S, Chen K, Jing X, Yang L, Guo X. *Spine* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Evaluation of alternative messages and sign locations on driver response to a dynamic speed feedback sign on a freeway interchange ramp**

- Gates TJ, Mahmud MS, Ingle AJ, Motz M, Holpuch T, Savolainen PT. *Transp. Res. Rec.* 2020; 2674(12): 530-541.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Evaluation of first information reports of Delhi police for injury surveillance: data extraction tool development & validation**

- Yadav SS, Edwards P, Porter J. *Indian J. Med. Res.* 2020; 152(4): 410-416.  
(Copyright 2020, Indian Council of Medical Research)

## **Event-based assessment of seismic resilience in Mexican school buildings**

- Gonzalez C, Niño M, Jaimes MA. *Bull. Earthq. Eng.* 2020; 18(14): 6313-6336.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Exemplary child abuse from parents' perspectives: qualitative content analysis**

- Hamrang Gabalo I, Gharadaghi A, Nemati S. *J. Pediatr. Nurs.* 2021; 6(3): 1-13.  
(Copyright 2021, Elsevier Publishing)

## **Explaining gun deaths: gun control, mental illness, and policymaking in the American states**

- Smith J, Spiegler J. *Policy Stud. J.* 2020; 48(1): 235-256.  
(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## **Exploration of statewide fragmentation of activity and travel and a taxonomy of daily time use patterns using sequence analysis in California**

- McBride EC, Davis AW, Goulias KG. *Transp. Res. Rec.* 2020; 2674(12): 38-51.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Exploring officer arrest discretion following state policy changes in intimate partner violence**

- Mason PB, Petrie MA. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Exploring risk factors with crash severity on China two-lane rural roads using a random-parameter ordered probit model**

- Xie S, Ji X, Yang W, Fang R, Hao J, Papadimitriou E. *J. Adv. Transport.* 2020; 2020: e8870497.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Exploring the determinants of crime-terror cooperation using machine learning**

- Semmelbeck J, Besaw C. J. Quant. Criminol. 2020; 36(3): 527-558.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Exploring the elements and determinants of the value of time for manual driving and autonomous driving using a qualitative approach**

- Kolarova V. Transp. Res. 2020; 2674(12): 542-552.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Exposure to violence, firearm involvement, and socioemotional consequences among California adults**

- Aubel AJ, Pallin R, Wintemute GJ, Kravitz-Wirtz N. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Eye-head coordination and dynamic visual scanning as indicators of visuo-cognitive demands in driving simulator**

- Mikula L, Mejía-Romero S, Chaumillon R, Patoine A, Lugo E, Bernardin D, Faubert J. PLoS One 2020; 15(12): e0240201.  
(Copyright 2020, Public Library of Science)

## **Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance**

- Phuksuksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.  
(Copyright 2020, Elsevier Publishing)

## **Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment**

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. J. Latinx Psychol. 2020; 8(4): 332-348.  
(Copyright 2020, American Psychological Association)

## **Fear and depression linked to COVID-19 exposure: a study of adult twins during the COVID-19 pandemic**

- Tsang S, Avery AR, Duncan GE. Psychiatry Res. 2020; 296: e113699.  
(Copyright 2020, Elsevier Publishing)

## **Formal Risk Assessment of the risk of major accidents affecting natural environment and human life, occurring as a result of offshore drilling and production operations based on the provisions of Directive 2013/30/EU**

- Mrozowska A. Safety Sci. 2021; 134: e105007.  
(Copyright 2021, Elsevier Publishing)

## **Gender-specific physical activity-related injuries and risk factors among university students in China: a multicentre population-based cross-sectional study**

- Cai W, Chen S, Li L, Yue P, Yu X, Gao L, Yang W, Jia C, Gao Y. BMJ Open 2020; 10(12): e040865.  
(Copyright 2020, BMJ Publishing Group)

## **Geriatric trauma mortality: does trauma center level matter?**

- Rogers FB, Morgan ME, Brown CT, Vernon TM, Bresz KE, Cook AD, Malat J, Sohail N, Bradburn EH. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## **Has bipolar disorder become a predominantly female gender related condition? Analysis of recently published large sample studies**

- Dell'osso B, Cafaro R, Ketter TA. Int. J. Bipolar Disord. 2021; 9(1): e3.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Health and well-being harms experienced by adult victims of interpersonal violence: a scoping review protocol

- Olive P, Hives L, Wilson N, Nowland R, Clegg A. JBI Evid. Synth. 2020; ePub(ePub): ePub.  
(Copyright 2020, Joanna Briggs Institute, Publisher Wolters Kluwer)

## How effective are drainage systems in mitigating flood losses?

- Sohn W, Brody SD, Kim JH, Li MH. Cities 2020; 107: e102917.  
(Copyright 2020, Elsevier Publishing)

## How much sleep do you need? A comprehensive review of fatigue related impairment and the capacity to work or drive safely

- Dawson D, Sprajcer M, Thomas M. Accid. Anal. Prev. 2020; 151: e105955.  
(Copyright 2020, Elsevier Publishing)

## Identifying Big Five personality traits through controller area network bus data

- Wang Y, Zhao N, Liu X, Karaburun S, Chen M, Zhu T, Dolezel P. J. Adv. Transport. 2020; 2020: e8866876.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Immersive work zone inspection training using virtual reality

- Aati K, Chang D, Edara P, Sun C. Transp. Res. Rec. 2020; 2674(12): 224-232.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Impact of proliferation of small arms and light weapons in North-Central Nigeria

- Philip AA, Ogwu HP. Res. Humanit. Soc. Sci. 2020; 10(18): 8-21.  
(Copyright 2020, IISTE)

## Impact of socio-economic profiles on public health crisis of road traffic accidents: a qualitative study from South India

- Chinnappa Nanjunda D. Clin. Epidemiol. Glob. Health 2021; 9: 7-11.  
(Copyright 2021, Elsevier Publishing)

## Impact of the COVID-19 lockdown period on adult musculoskeletal injuries and surgical management: a retrospective monocentric study

- Crenn V, El Kinani M, Pietu G, Leteve M, Persigant M, Toanen C, Varenne Y, Goffinet N, Buffenoir K, Javaudin F, Montassier E. Sci. Rep. 2021; 10(1): e22442.  
(Copyright 2021, Nature Publishing Group)

## Impact of the COVID-19 pandemic on mental health and well-being of communities: an exploratory qualitative study protocol

- Shahil Feroz A, Akber Ali N, Akber Ali N, Feroz R, Nazim Meghani S, Saleem S. BMJ Open 2020; 10(12): e041641.  
(Copyright 2020, BMJ Publishing Group)

## Incidental findings in the trauma population: interdisciplinary approach and electronic medical record reminder association with pre-discharge reporting and medicolegal risk

- Smith LM, King SA, Shealy JA, Heidel RE, Morin-Ducote GI, Husband LD, Callison JC, Rosen BA, Savoy RA, Daley BJ. J. Am. Coll. Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, American College of Surgeons, Publisher Elsevier Publishing)

## Injuries and frequent use of emergency department services: a systematic review

- Laferté C, Dépelteau A, Hudon C. BMJ Open 2020; 10(12): e040272.  
(Copyright 2020, BMJ Publishing Group)

## Injury prevention knowledge, beliefs and strategies in elite female footballers at the FIFA Women's World Cup France 2019

- Geertsema C, Geertsema L, Farooq A, Harøy J, Oester C, Weber A, Bahr R. Br. J. Sports Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Interpersonal victimization of Latino youth: a latent class analysis

- Mariscal ES, Sabina C, Cuevas CA. *J. Fam. Violence* 2021; 36(1): 37-50.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Interpol review of detection and characterization of explosives and explosives residues 2016-2019

- Klapc DJ, Czarnopys G, Pannuto J. *Forensic Sci. Int.* 2020; 2: 670-700.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of fire investigation 2016-2019

- Stauffer. *Forensic Sci. Int.* 2020; 2: 368-381.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of forensic firearm examination 2016-2019

- Mattijssen EJAT. *Forensic Sci. Int.* 2020; 2: 389-403.  
(Copyright 2020, Elsevier Publishing)

## Interpol review of toxicology 2016-2019

- Chan WS, Wong GF, Hung CW, Wong YN, Fung KM, Lee WK, Dao KL, Leung CW, Lo KM, Lee WM, Cheung BKK. *Forensic Sci. Int.* 2020; 2: 563-607.  
(Copyright 2020, Elsevier Publishing)

## Interpreting t-statistics under publication bias: rough rules of thumb

- Winship C, Zhuo X. *J. Quant. Criminol.* 2020; 36(2): 329-346.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Intimate partner homicide risk assessment by police in Spain: the dual protocol VPR5.0-H

- López-Ossorio JJ, González-Álvarez JL, Loinaz I, Martínez-Martínez A, Pineda D. *Interv. Psicosoc.* 2020; 30(1): 47-55.  
(Copyright 2020, Colegio Oficial de Psicólogos de Madrid)

## Investigating generational disparities in attitudes toward automated vehicles and other mobility options

- Rahimi A, Azimi G, Jin X. *Transp. Res. C Emerg. Technol.* 2020; 121: e102836.  
(Copyright 2020, Elsevier Publishing)

## Investigation of safety-in-numbers for pedestrians and bicyclists at a macroscopic level with various exposure variables

- Lee J, Abdel-Aty M, Cai Q. *Transp. Res. Rec.* 2020; 2674(12): 568-580.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Key components of the Batterer Intervention Program process: an analysis of observational data from two community-based bips

- Morrison PK, Goodkind S, Holland CL, Cluss PA, Miller E, George D, Fleming R, Chang JC. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Lane departure warning systems and lane line detection methods based on image processing and semantic segmentation: a review

- Chen W, Wang W, Wang K, Li Z, Li H, Liu S. *J. Traffic Transp. Eng. Engl. Ed.* 2020; 7(6): 748-774.  
(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Learning the car-following behavior of drivers using maximum entropy deep inverse reinforcement learning

- Zhou Y, Fu R, Wang C, Vanajakshi L. *J. Adv. Transport.* 2020; 2020: e4752651.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Linking disaster risk reduction and healthcare in locations with limited accessibility: challenges and opportunities of participatory research

- Kelman I, Harris M. *Int. J. Environ. Res. Public Health* 2021; 18(1): e248.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Lone actor terrorists: a residence-to-crime approach

- Marchment Z, Bouhana N, Gill P. *Terrorism Polit. Violence* 2020; 32(7): 1413-1438.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Machine learning applied to road safety modeling: a systematic literature review

- Silva PB, Andrade M, Ferreira S. J. *Traffic Transp. Eng. Engl. Ed.* 2020; 7(6): 775-790.  
(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Management of self-injurious behavior, aggression, and psychogenic non-epileptic seizures in patients with tuberous sclerosis: a case report with a review of literature

- Ortiz JF, Ruxmohan S, Gomez J, Lalama HA, Taylor A, Smith DW. *Cureus* 2020; 12(11): e11715.  
(Copyright 2020, Curēus)

## Mapping children's play and violence in Kashmir

- Malik AN. *Childhood* 2020; 27(3): 354-368.  
(Copyright 2020, SAGE Publishing)

## Mapping far-right chemical, biological, radiological, and nuclear (CBRN) terrorism efforts in the West: characteristics of plots and perpetrators for future threat assessment

- Koehler D, Popella P. *Terrorism Polit. Violence* 2020; 32(8): 1666-1690.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogoor A, Močnik, Yuen B. *Cities* 2020; 107: e102940.  
(Copyright 2020, Elsevier Publishing)

## Measuring forgiveness: psychometric properties of the Heartland Forgiveness Scale in the Spanish population

- Gallo-Giunzioni K, Prieto-Ursúa M, Fernández-Belinchón C, Luque-Reca O. *Int. J. Environ. Res. Public Health* 2021; 18(1): e45.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mechanisms of negative fetal outcome in frontal vehicle collisions involving unbelted pregnant drivers

- Takeda A, Motozawa Y, Takaso M, Nakamura M, Hattori S, Hitosugi M. *Healthcare (Basel)* 2021; 9(1): e25.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Methods for identifying truck crash hotspots

- Qu W, Liu S, Zhao Q, Qi Y, Dong J. *J. Adv. Transport.* 2020; 2020: e1751350.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Michigan system for opioid overdose surveillance

- Goldstick J, Ballesteros A, Flannagan C, Roche J, Schmidt C, Cunningham RM. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. *Int. J. Environ. Res. Public Health* 2021; 18(1): e224.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mindfulness, anxiety, and perceived stress in university students: comparing a mindfulness-based intervention (MBI) against active and traditional control conditions

- Dark-Freudeman A, Jones C, Terry C. *J. Am. Coll. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Mining for extraction of knowledge on safety engineering from incident reports

- Nakata T. *J. Japan Soc. Safety Eng.* 2020; 59(6): 373-378.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Minority stress theory and internalized homophobia among LGB sexual assault survivors: implications for posttraumatic adjustment**

- Binion K, Gray MJ. *J. Loss Trauma* 2020; 25(5): 454-471.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Modeling adaptive reversible lanes: a cellular automata approach**

- Pérez-Méndez D, Gershenson C, Lárraga ME, Mateos JL. *PLoS One* 2021; 16(1): e0244326.  
(Copyright 2021, Public Library of Science)

## **Modeling and validating traffic responsive ramp metering in the Highway Capacity Manual context**

- Aghdashi S, Davis J, Chase T, Cunningham C. *Transp. Res.* 2020; 2674(12): 91-102.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Modeling drivers' stopping behaviors during yellow intervals at intersections considering group heterogeneity**

- Li J, Zhang H, Zhang Y, Zhang X, Dong C. *J. Adv. Transport.* 2020; 2020: e8818496.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Modeling lateral placement and movement of vehicles on urban undivided roads in mixed traffic: a case study of India**

- Kotagi PB, Raj P, Asaithambi G. *J. Traffic Transp. Eng. Engl. Ed.* 2020; 7(6): 860-873.  
(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Modeling wrong-way driving (WWD) crash severity on arterials in Florida**

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. *Accid. Anal. Prev.* 2020; 151: e105963.  
(Copyright 2020, Elsevier Publishing)

## **Modifying highway capacity manual methodology for inclusion of flashing-yellow-arrow delay and suppression**

- Cook DJ. *Transp. Res.* 2020; 2674(12): 233-242.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Molecular dynamics characteristics and model of vehicle-following behavior**

- Jia Y, Qu D, Ma X, Lin L, Hong J, Yasmin S. *J. Adv. Transport.* 2020; 2020: e8867805.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Monitoring army drivers' workload during off-road missions: an experimental controlled field study**

- Diaz-Piedra C, Rieiro H, Di Stasi LL. *Safety Sci.* 2021; 134: e105092.  
(Copyright 2021, Elsevier Publishing)

## **Moral panics and punctuated equilibrium in public policy: an analysis of the criminal justice policy agenda in Britain**

- Jennings W, Farrall S, Gray E, Hay C. *Policy Stud. J.* 2020; 48(1): 207-234.  
(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## **Motor vehicle driver injury severity analysis utilizing a random parameter binary probit model considering different types of driving licenses in 4-legs roundabouts in South Australia**

- Zubaidi HA, Obaid IA, Alnedawi A, Das S. *Safety Sci.* 2021; 134: e105083.  
(Copyright 2021, Elsevier Publishing)

## **Multiclass multilane model for freeway traffic mixed with connected automated vehicles and regular human-piloted vehicles**

- Pan T, Lam WHK, Sumalee A, Zhong R. *Transportmetrica A: Transp. Sci.* 2021; 17(1): 5-33.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Multiple-victim parricides in South Africa, 1990-2019**

- Moen M, Shon P. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 264-279.  
(Copyright 2020, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Nail gun suicide: an atypical case report and review of the literature

- Fernando DMG, Ekanayake EMKB. Am. J. Forensic Med. Pathol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Neural and genetic bases for human ability traits

- Pinto CB, Bielefeld J, Jabakhanji R, Reckziegel D, Griffith JW, Apkarian AV. Front. Hum. Neurosci. 2020; 14: e609170.  
(Copyright 2020, Frontiers Research Foundation)

## Neuropsychological rehabilitation interventions for people with an acquired brain injury. A protocol for a systematic review of economic evaluation

- Mitchell E, Ahern E, Saha S, Trepel D. HRB Open Res 2020; 3: e83.  
(Copyright 2020, Health Research Board ; F1000 Research Limited)

## Novel hybrid neural network for dense depth estimation using on-board monocular images

- Jia S, Pei X, Yang Z, Tian S, Yue Y. Transp. Res. Rec. 2020; 2674(12): 312-323.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Opioid-involved emergency department visits in the National Hospital Care Survey and the National Hospital Ambulatory Medical Care Survey

- Jackson G, Brown AM, DeFrances C. Adv. Data 2020; (149): 1-15.  
(Copyright 2020, U.S. National Center for Health Statistics)

## Outpatient psychiatric care for youth with suicide risk: who is offered dialectical behavioural therapy?

- Lu J, Dyce L, Hughes D, DeBono T, Cometto J, Boylan K. Child Youth Care Forum 2020; 49(6): 839-852.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pedestrianised streets in the global neoliberal city: a battleground between hegemonic strategies of commodification and informal tactics of commoning

- Villani C, Talamini G. Cities 2021; 108: e102983.  
(Copyright 2021, Elsevier Publishing)

## Pediatric suicide screening: a review of the evidence

- Milliman CC, Dwyer PA, Vessey JA. J. Pediatr. Nurs. 2020; 59: 1-9.  
(Copyright 2020, Elsevier Publishing)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. Child Youth Care Forum 2020; 49(4): 647-660.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Perception of urban subdivisions in pedestrian movement simulation

- Filomena G, Manley E, Verstegen JA. PLoS One 2020; 15(12): e0244099.  
(Copyright 2020, Public Library of Science)

## Personality aspects in violent and nonviolent juvenile offenders according to Jesness Inventory: a comparative study

- dos Santos ALM, Komatsu AV, Bazon MR. Gerais Rev. Interinstit. Psicol. 2020; 13(2): e14859.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## Planning a continuous vehicle trajectory for an automated lane change maneuver by nonlinear programming considering car-following rule and curved roads

- Wei C, Li S, Zhao J. J. Adv. Transport. 2020; 2020: e8867447.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Planning the transition to autonomous driving: a policy pathway towards urban liveability

- Vitale Brovarone E, Scudellari J, Staricco L. Cities 2021; 108: e102996.  
(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Positioning public health surveillance for observational studies and clinical trials: the St. Louis region-wide hospital-based violence intervention program data repository**

- Mueller KL, Trolard A, Moran V, Landman JM, Foraker R. *Contemp. Clin. Trials Commun.* 2021; 21: e100683.  
(Copyright 2021, Elsevier Publishing)

## **Post-traumatic stress reactions in caregivers of children and adolescents/young adults with severe diseases: a systematic review of risk and protective factors**

- Carmassi C, Dell'Oste V, Foghi C, Bertelloni CA, Conti E, Calderoni S, Battini R, Dell'osso L. *Int. J. Environ. Res. Public Health* 2021; 18(1): e189.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Power, control, communities and health inequalities II: measuring shifts in power**

- Ponsford R, Collins M, Egan M, Halliday E, Lewis S, Orton L, Powell K, Barnes A, Salway S, Townsend A, Whitehead M, Popay J. *Health Promot. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## **Predicting critical bicycle-vehicle conflicts at signalized intersections**

- Darzian Rostami A, Katthe A, Sohrabi A, Jahangiri A, Xie K. *J. Adv. Transport.* 2020; 2020: e8816616.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Predicting wet-road crashes using the finite-mixture zero-truncated negative binomial model**

- Chen Y, Huang Z, Zou Y. *J. Adv. Transport.* 2020; 2020: e8828939.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Predictive effect of positive youth development attributes on delinquency among adolescents in mainland China**

- Zhu X, Shek DTL. *Front. Psychol.* 2020; 11: e615900.  
(Copyright 2020, Frontiers Research Foundation)

## **Predictive validity of operationalized criteria for the assessment of criminal responsibility of sexual offenders with paraphilic disorders-a randomized control trial with mental health and legal professionals**

- Dobbrunz S, Daubmann A, Müller JL, Briken P. *Front. Psychol.* 2020; 11: e613081.  
(Copyright 2020, Frontiers Research Foundation)

## **Predictive validity of three home fall hazard assessment tools for older adults in Thailand**

- Lektip C, Lapmanee S, Rattananupong T, Lohsoonthorn V, Vorayingyong A, Woratanarat T, Sirisuk KO, Suttanon P, Petsirasan R, Kitidumrongsuk P, Jiamjarasrangsi W. *PLoS One* 2020; 15(12): e0244729.  
(Copyright 2020, Public Library of Science)

## **Predictors of intention to leave profession in truck drivers**

- Taube ME, Carlotto MS. *Gerais Rev. Interinstit. Psicol.* 2020; 13(2): e14903.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## **Prevalence and correlates of paternal postpartum depression in Saudi Arabia**

- Alghamdi WA, Alyahyawi HY, Shaaban SS, Alharbi RS, Yaghmoor BE, Alnajjar SF, Alshamrani HM. *J. Mens Health* 2020; 16(1): e41-e52.  
(Copyright 2020, Elsevier Publishing)

## **Prevalence and hospital charges from firearm injuries treated in US emergency departments from 2006 to 2016**

- Kalesan B, Siracuse JJ, Cook A, Prosperi M, Fagan J, Galea S. *Surgery* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## **Principles of harm reduction for young people who use drugs**

- Kimmel SD, Gaeta JM, Hadland SE, Hallett E, Marshall BDL. *Pediatrics* 2021; 147(Suppl 2): S240-S248.  
(Copyright 2021, American Academy of Pediatrics)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prison and violent political extremism in the United States

- LaFree G, Jiang B, Porter LC. *J. Quant. Criminol.* 2020; 36(3): 473-498.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Propensities of red light running of pedestrians at the two-stage crossings with split pedestrian signal phases

- Zhu D, Sze NN. *Accid. Anal. Prev.* 2020; 151: e105958.  
(Copyright 2020, Elsevier Publishing)

## Proposal of comprehensive act for postmortem examination to improve death certification system

- Kim YS, Kim TE. *Korean J. Leg. Med.* (2014) 2020; 44(3): 103-114.  
(Copyright 2020, Korean Society for Legal Medicine)

## Psychometric analysis of a school social climate scale: input elements for the investigation and promotion of well-being

- Bravo-Sanzana M, Miranda-Zapata E, Miranda H. *Front. Psychol.* 2020; 11: e605326.  
(Copyright 2020, Frontiers Research Foundation)

## Psychosocial barriers of public transport use and social exclusion among older adults: empirical evidence from Lahore, Pakistan

- Al-Rashid MA, Goh HC, Harumain YAS, Ali Z, Campisi T, Mahmood T. *Int. J. Environ. Res. Public Health* 2021; 18(1): e185.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Psychosocial interventions for self-harm in low-income and middle-income countries: systematic review and theory of change

- Aggarwal S, Patton G, Berk M, Patel V. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Race/ethnic differences in social resources as cognitive risk and protective factors

- Katz B, Turney I, Lee JH, Amini R, Ajrouch KJ, Antonucci TC. *Res. Hum. Dev.* 2020; 17(1): 57-77.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Rationalizing self-defeating behaviors: theory and evidence

- Lefgren LJ, Stoddard OB, Stovall JE. *J. Health Econ.* 2020; 76: e102407.  
(Copyright 2020, Elsevier Publishing)

## Relationship between problematic social media usage and employee depression: a moderated mediation model of mindfulness and fear of CoViD-19

- Majeed M, Irshad M, Fatima T, Khan J, Hassan MM. *Front. Psychol.* 2020; 11: e557987.  
(Copyright 2020, Frontiers Research Foundation)

## Replicating remembering "remembering"

- Janssen SMJ, Anthony K, Chang CYM, Choong EL, Neoh JY, Lim A. *Memory* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Research on human travel correlation for urban transport planning based on multisource data

- Chen H, Cai M, Xiong C. *Sensors (Basel)* 2021; 21(1): e195.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on operation characteristics and safety risk forecast of bus driven by multisource forewarning data

- Deng S, Yu H, Lu C, Wang Z. *J. Adv. Transport.* 2020; 2020: e6623739.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Research on the evaluation of the resilience of subway station projects to waterlogging disasters based on the projection pursuit model

- Liu LJ, Wu H, Wang J, Yang T. *Math. Biosci. Eng.* 2020; 17(6): 7302-7331.  
(Copyright 2020, American Institute of Mathematical Sciences)

# SafetyLit® Weekly Literature Update Bulletin

---

## Return-to-sport review for current cartilage treatments

- Skelley NW, Kurtenbach C, Kimber K, Piatt B, Noonan B. J. Knee Surg. 2021; 34(1): 39-46.  
(Copyright 2021, Georg Thieme Verlag)

## Revisiting the economics and terrorism nexus: collective deprivation, ideology and domestic radicalization in the US (1948-2016)

- Varaine S. J. Quant. Criminol. 2020; 36(3): 667-699.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Risk of COVID-19-related bullying, harassment and stigma among healthcare workers: an analytical cross-sectional global study

- Dye TD, Alcantara L, Siddiqi S, Barbosu M, Sharma S, Panko T, Pressman E. BMJ Open 2020; 10(12): e046620.  
(Copyright 2020, BMJ Publishing Group)

## Role of affective instability on suicidal risk in complex regional pain syndrome: a diary approach (preliminary report)

- Jeong S, An J, Cho S. Korean J. Pain 2021; 34(1): 94-105.  
(Copyright 2021, Korean Pain Society)

## Role of risk-rescue rating scale and inflammatory biomarkers in determining the disposition of suicide attempters at the emergency department

- Noh W, Kim H. J. Korean Soc. Emerg. Med. 2020; 31(6): 576-585.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods

- Arvin R, Khattak AJ, Qi H. Accid. Anal. Prev. 2020; 151: e105949.  
(Copyright 2020, Elsevier Publishing)

## Sexual assault and associated factors among the cases reported in a tertiary care hospital of Delhi

- Rathi A, Naagar S, Kumar V, Lal P, Goel SK. Natl. Med. J. India 2019; 32(6): 344-346.  
(Copyright 2019, New Delhi All India Institute of Medical Sciences)

## Shortest path algorithm in dynamic restricted area based on unidirectional road network model

- Wei H, Zhang S, He X. Sensors (Basel) 2021; 21(1): e203.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Socially demoralizing environments and the development of the street code from childhood to emerging adulthood

- Berg MT, Lei MK, Simons RL. J. Quant. Criminol. 2020; 36(1): 207-233.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Socioeconomic disparities in suicide: causation or confounding?

- Lorant V, Kapadia D, Perelman J. PLoS One 2021; 16(1): e0243895.  
(Copyright 2021, Public Library of Science)

## Spanish women making risky decisions in the social domain: the mediating role of femininity and fear of negative evaluation

- Villanueva-Moya L, Exposito F. Front. Psychol. 2020; 11: e561715.  
(Copyright 2020, Frontiers Research Foundation)

## Spontaneous synchronization of motion in pedestrian crowds of different densities

- Ma Y, Lee EWM, Shi M, Yuen RKK. Nat. Hum. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Street egohood: an alternative perspective of measuring neighborhood and spatial patterns of crime

- Kim YA, Hipp JR. J. Quant. Criminol. 2020; 36(1): 29-66.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Suicide prevention efforts in the United States and their effectiveness

- Barnhorst A, Gonzales H, Asif-Sattar R. Curr. Opin. Psychiatry 2021; ePub(ePub): ePub.

(Copyright 2021, Lippincott Williams and Wilkins)

## Tahuri: the model of Christian and Muslim peace in the Tehoru and Telutih Districts

- Dandirwala R, Rehy HY. Res. Humanit. Soc. Sci. 2020; 10(10): 28-34.

(Copyright 2020, IISTE)

## The 12 items Amharic version WHODAS-2 showed cultural adaptation and used to measure disability among road traffic trauma victims in Ethiopia

- Denu ZA, Yassin MO, Bisetegn TA, Bikis GA, Gelaye KA. BMC Psychol. 2021; 9(1): e1.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## The 2020 International Classification of Diseases, 10th Revision, Clinical Modification Injury Diagnosis Framework for categorizing injuries by body region and nature of injury

- Hedegaard H, Johnson RL, Garnett MF, Thomas KE. Adv. Data 2020; ePub(ePub): ePub.

(Copyright 2020, U.S. National Center for Health Statistics)

## The character of conflict: a bioarchaeological study of violence in the Nasca highlands of Peru during the Late Intermediate Period (950-1450 C.E.)

- McCool WC, Tung TA, Coltrain JB, Accinelli Obando AJ, Kennett DJ. Am. J. Phys. Anthropol. 2020; ePub(ePub): ePub.

(Copyright 2020, Wiley-Blackwell)

## The correlates of violence against women and surveillance of novel coronavirus (Covid -19) pandemic outbreak globally: a systematic review and meta-analysis

- Bayu EK. Res. Humanit. Soc. Sci. 2020; 10(21): 1-14.

(Copyright 2020, IISTE)

## The effect of activated charcoal on drug exposure following intravenous administration: a meta-analysis

- Skov K, Graudal NA, Jürgens G. Basic Clin. Pharmacol. Toxicol. 2021; ePub(ePub): ePub.

(Copyright 2021, Nordic Pharmacological Society, Publisher John Wiley and Sons)

## The effect of childhood traumatic brain injury on verbal fluency performance: a systematic review and meta-analysis

- Cermak CA, Scratch SE, Kakonge L, Beal DS. Neuropsychol. Rev. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The effect of contextual information on decision-making in forensic toxicology

- Hamnett HJ, Dror IE. Forensic Sci. Int. 2020; 2: 339-348.

(Copyright 2020, Elsevier Publishing)

## The efficacy of the family check-up on children's emotional and behavior problems in early elementary school

- Garbacz SA, McIntyre LL, Stormshak EA, Kosty DB. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 67-79.

(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The experience and perspective of people with spinal cord injury about well-being interventions: a systematic review of qualitative studies

- Simpson B, Villeneuve M, Clifton S. Disabil. Rehabil. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **The experience of non-conveyance following emergency medical service triage from the perspective of patients and their relatives: a qualitative study**

- van Doorn SCM, Verhalle RC, Ebben RHA, Frost DM, Vloet LCM, de Brouwer CPM. Int. Emerg. Nurs. 2020; 54: e100952.

(Copyright 2020, Elsevier Publishing)

## **The extent of capacity loss caused by rainfall at signalised intersections**

- Oyaro J, Ben-Edige J. Open Transp. J. 2020; 14(1).

(Copyright 2020, Bentham Science Publishers)

## **The feasibility of fNIRS as a diagnostic tool for pediatric TBI: a pilot study**

- Da C, Jj L, Metting Z, Se R, Jm S, Jwj E, van der Naalt J. Eur. J. Paediatr. Neurol. 2020; 30: 22-24.

(Copyright 2020, Elsevier Publishing)

## **The impact of online brain training exercises on experiences of depression, anxiety and emotional wellbeing in a twin sample**

- Routledge KM, Williams LM, Harris AWF, Schofield PR, Gatt JM. J. Psychiatr. Res. 2020; 134: 138-149.

(Copyright 2020, Elsevier Publishing)

## **The impact of social jetlag on sleep quality among nurses: a cross-sectional survey**

- Kang H, Lee M, Jang SJ. Int. J. Environ. Res. Public Health 2021; 18(1): e47.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **The influence of activities and socio-economic/demographic factors on the acceptable distance in an Indian scenario**

- Rahul TM, Manoj M, Tahlyan D, Verma A. Transp. Dev. Econ. 2021; 7(1): e3.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **The influence of CoViD-19 on community disaster resilience**

- Xu W, Xiang L, Proverbs D, Xiong S. Int. J. Environ. Res. Public Health 2021; 18(1): e88.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **The long-term impact of whiplash injuries on patient symptoms and the associated degenerative changes detected using MRI a prospective 20-year follow-up study comparing patients with whiplash-associated disorders with asymptomatic subjects**

- Watanabe K, Daimon K, Fujiwara H, Nishiwaki Y, Okada E, Nojiri K, Watanabe M, Katoh H, Shimizu K, Ishihama H, Fujita N, Ichihara D, Tsuji T, Nakamura M, Matsumoto M. Spine 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## **The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)**

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. J. Loss Trauma 2020; 25(2): 141-158.

(Copyright 2020, Informa - Taylor and Francis Group)

## **The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it**

- Emerinwe OM, Scent GAT, Chukwu CC. Res. Humanit. Soc. Sci. 2020; 10(4): 106-123.

(Copyright 2020, IISTE)

## **The need of linking local community and national disaster risk reduction strategies for effective disaster mitigation: lessons from Zimbabwe**

- Niboye EP, Farai N. Res. Humanit. Soc. Sci. 2020; 10(2): 88-99.

(Copyright 2020, IISTE)

## The prevalence of occupational exposure to ergonomic risk factors: a systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury

- Hulshof CTJ, Pega F, Neupane S, van der Molen HF, Colosio C, Daams JG, Descatha A, Kc P, Kuijer PPFM, Mandić-Rajčević S, Masci F, Morgan RL, Nygård CH, Oakman J, Proper KI, Solovieva S, Frings-Dresen MHW. Environ. Int. 2021; 146: e106157.

(Copyright 2021, Elsevier Publishing)

## The psychometric properties of the Measure of Adolescent Relationship Harassment and Abuse (MARSHA) with a nationally representative sample of U.S. youth

- Rothman EF, Cuevas CA, Mumford EA, Bahrami E, Taylor BG. J. Interpers. Violence 2021; ePub(ePub): ePub.

(Copyright 2021, SAGE Publishing)

## The relationship of pre- and post-resettlement violence exposure to mental health among refugees: a multi-site panel survey of Somalis in the US and Canada

- Salhi C, Scoglio AAJ, Ellis H, Issa O, Lincoln A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The role of situation criticality in affecting the effect of cognitive load on drivers' brake responses: a driving simulator based study

- Xue Q, Yan X, Zhao Y, Zhang Y, de Oña R. J. Adv. Transport. 2020; 2020: e8886541.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## The United States Eye Injury Registry: past and future directions

- Chen A, McGwin GJ, Justin GA, Woreta FA. Ophthalmology 2020; ePub(ePub): ePub.

(Copyright 2020, American Academy of Ophthalmology, Publisher Elsevier Publishing)

## The Walmart effect: testing private interventions to reduce gun suicide

- Ayres I, Shelley Z, Vars FE. J. Law Med. Ethics 2020; 48(Suppl 4): 74-82.

(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Traumatic maxillofacial and brain injuries: a systematic review

- Goh EZ, Beech N, Johnson NR. Int. J. Oral Maxillofac. Surg. 2020; ePub(ePub): ePub.

(Copyright 2020, International Association of Oral and Maxillofacial Surgeons, Publisher Elsevier Publishing)

## True threats, self-defense, and the Second Amendment

- Blocher J, Vaseghi B. J. Law Med. Ethics 2020; 48(Suppl 4): 112-118.

(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Underreporting of violence to police among women sex workers in Canada: amplified inequities for im/migrant and in-call workers prior to and following end-demand legislation

- McBride B, Shannon K, Bingham B, Braschel M, Strathdee S, Goldenberg SM. Health Hum. Rights 2020; 22(2): 257-270.

(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Understanding bullying, victimization, and bystander behaviors through resource control theory

- Clark KN, Dorio NB, Demaray MK, Malecki CK. Child Youth Care Forum 2020; 49(4): 489-510.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Understanding challenges to well-being among Latina farmworkers in rural Idaho using in an interdisciplinary, mixed-methods approach

- Curl CL, Meierotto L, Som Castellano RL. Int. J. Environ. Res. Public Health 2021; 18(1): e169.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Understanding implementation factors and participant experiences of a cluster randomised controlled trial to prevent falls among older Aboriginal people: a process evaluation protocol**

- Macniven R, Coombes J, Wilson R, Simon A, Mackean T, Hunter K, Ma T, Gwynn J, Sherrington C, Tiedemann A, Hill AM, Delbaere K, Lewis C, Bennett-Brook K, Howie A, Stewart G, Shakespeare M, Rogers K, Ivers RQ, Clapham K. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Understanding the predictors of young drivers' speeding intention and behaviour in a three-month longitudinal study**

- Vankov D, Schroeter R, Twisk D. *Accid. Anal. Prev.* 2020; 151: e105859.  
(Copyright 2020, Elsevier Publishing)

## **Understanding the role of law in reducing firearm injury through clinical interventions**

- Shultz BN, Lye CT, D'Onofrio G, Gluck AR, Miller J, Kraschel KL, Ranney ML. *J. Law Med. Ethics* 2020; 48(Suppl 4): 146-154.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Unusual asphyxia: two autopsy cases report**

- Na YS, Park JH. *Korean J. Leg. Med.* (2014) 2020; 44(3): 123-128.  
(Copyright 2020, Korean Society for Legal Medicine)

## **Update on the epidemiology of work-related traumatic brain injury: a systematic review and meta-analysis**

- Toccalino D, Colantonio A, Chan V. *Occup. Environ. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Urban youth in transformation: considerations for a sociology of Trap subculture**

- Conti U. *It. Sociol. Rev.* 2020; 10(2): 257-270.  
(Copyright 2020, Quiedit)

## **Using friendship ties to understand the prevalence of, and factors associated with, intimate partner violence among adolescents and young adults in Kenya: cross-sectional, respondent-driven survey study**

- Memiah P, Kamau A, Opanga Y, Muhula S, Nyakeriga E, Humwa F, Cook C, Kingori C, Muriithi J. *Interact. J. Med. Res.* 2020; 9(4): e19023.  
(Copyright 2020, JMIR Publications)

## **Validation of the Hamilton Anxiety Rating Scale and State Trait Anxiety Inventory A and B in Arabic among the Lebanese population**

- Hallit S, Haddad C, Hallit R, Akel M, Obeid S, Haddad G, Soufia M, Khansa W, Khoury R, Kheir N, Elias Hallit CA, Salameh P. *Clin. Epidemiol. Glob. Health* 2020; 8(4): 1104-1109.  
(Copyright 2020, Elsevier Publishing)

## **Vestibular and ocular/oculomotor assessment strategies and outcomes following sports-related concussion: a scoping review**

- Quintana CP, McLeod TCV, Olson AD, Heebner NR, Hoch MC. *Sports Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Adis International)

## **Visual adaptation to natural scene statistics and visual preference**

- Nguyen LY, Spehar B. *Vision Res.* 2021; 180: 87-95.  
(Copyright 2021, Elsevier Publishing)

## **What is cyberstalking? A review of measurements**

- Wilson C, Sheridan L, Garratt-Reed D. *J. Interpers. Violence* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## What's in a name? What attributions do you make about people with names like Jennifer, D'Shaun, Martinez and Chen?

- McDonough C, Palmerio-Roberts R, de Gordon MT. *Natl. Soc. Sci. J.* 2020; 55(1): 14-22.  
(Copyright 2020, National Social Science Association)

## Which digital-output MEMS magnetometer meets the requirements of modern road traffic survey?

- Hodoň M, Karpiš O, Ševčík P, Kociánová A. *Sensors (Basel)* 2021; 21(1): e266.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Why geographic data science is not a science

- Scheider S, Nyamsuren E, Kruiger H, Xu H. *Geogr. Comp.* 2020; 14(11): e12537.  
(Copyright 2020, John Wiley and Sons)

# Risk Factor Prevalence, Injury Occurrence

## "Confrontational but not violent": an assessment of the potential for violence by the anti-authority community in Canada

- Perry B, Hofmann DC, Scrivens R. *Terrorism Polit. Violence* 2020; 32(8): 1776-1796.  
(Copyright 2020, Informa - Taylor and Francis Group)

## "How many times did I not want to live a life because of him": the complex connections between child sexual abuse, disclosure, and self-injurious thoughts and behaviors

- Collin-Vézina D, De La Sablonnière-Griffin M, Sivagurunathan M, Lateef R, Alaggia R, McElvaney R, Simpson M. *Borderline Personal. Disord. Emot. Dysregul.* 2021; 8(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## "The whole wall fell apart, and I felt free for the first time": men's perceptions of helpful responses during discussion of child sexual abuse

- Easton SD, Parchment TM. *Child Abuse Negl.* 2021; 112: e104922.  
(Copyright 2021, Elsevier Publishing)

## "We serve too!": Everyday militarism of children of US service members

- Frain SC, Frain B. *Childhood* 2020; 27(3): 310-324.  
(Copyright 2020, SAGE Publishing)

## A chemiresistive methane sensor

- Bezdek MJ, Luo SXL, Ku KH, Swager TM. *Proc. Natl. Acad. Sci. U. S. A.* 2021; 118(2): e2022515118.  
(Copyright 2021, National Academy of Sciences)

## A community-specific framework of risk factors for youth violence: a qualitative comparison of community stakeholder perspectives in a low-income, urban community

- Ross KM, Sullivan T, O'Connor K, Hitti S, Leiva MN. *J. Community Psychol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A complexity thinking account of the COVID-19 pandemic: implications for systems-oriented safety management

- Abreu Saurin T. *Safety Sci.* 2021; 134: e105087.  
(Copyright 2021, Elsevier Publishing)

## A cross-sectional study of the impact of CoViD-19 on domestic violence, menstruation, genital tract health, and contraception use among women in Jordan

- Aolymat I. *Am. J. Trop. Med. Hyg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society of Tropical Medicine and Hygiene, Publisher American Society of Tropical Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## A driver training program intervention for student drivers with autism spectrum disorder: a multi-site randomised controlled trial

- Vindin P, Cordier R, Wilson NJ, Lee H. *J. Autism Dev. Disord.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A field-wide systematic review and meta-analysis of putative risk and protective factors for radicalization outcomes

- Wolfowicz M, Litmanovitz Y, Weisburd D, Hasisi B. *J. Quant. Criminol.* 2020; 36(3): 407-447.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## A gender-comparative exploration of women's and men's pathways to prison in Thailand

- Russell T, Jeffries S, Hayes H, Thipphayamongkoludom Y, Chuenurah C. *Aust. N. Zeal. J. Criminol.* 2020; 53(4): 536-562.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## A harmful care: the association of informal caregiver burnout with depression, subjective health, and violence

- Gérain P, Zech E. *J. Interpers. Violence* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## A knowledge extraction method for the prediction of incidents with low frequency of occurrence

- Kurahashi S. *J. Japan Soc. Safety Eng.* 2020; 59(6): 368-372.  
(Copyright 2020, Japan Society for Safety Engineering)

## A method of railway system safety analysis based on cusp catastrophe model

- Wang Y, Liu SYM, Cho L, Lee K, Tam H. *Accid. Anal. Prev.* 2020; 151: e105935.  
(Copyright 2020, Elsevier Publishing)

## A multi-state evaluation of the association between mental health and firearm storage practices

- Horn DL, Butler EK, Stahl JL, Rowhani-Rahbar A, Littman AJ. *Prev. Med.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## A multifactorial interpretation of a teenager's suicide: based on Krystal's death in casual vacancy

- Bahn GH, Park JS. *J. Korean Acad. Child Adolesc. Psychiatry* 2021; 32(1): 3-9.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## A network examination of risky behaviours in a state-level and national epidemiological sample of high school students

- Christian C, Keshishian AC, Levinson CA, Peiper NC. *Early Interv. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A new public health psychology to mend the chasm between public health and clinical care

- Halkitis PN. *Am. Psychol.* 2020; 75(9): 1289-1296.  
(Copyright 2020, American Psychological Association)

## A postural assessment utilizing machine learning prospectively identifies older adults at a high risk of falling

- Forth KE, Wirlé KL, Adams SD, Rianon NJ, Lieberman Aiden E, Madansingh SI. *Front. Med. (Lausanne)* 2020; 7: e591517.  
(Copyright 2020, Frontiers Media)

## A practical probabilistic earthquake hazard analysis tool: case study Marmara region

- Sianko I, Ozdemir Z, Khoshholghi S, Garcia R, Hajirasouliha I, Yazgan U, Pilakoutas K. *Bull. Earthq. Eng.* 2020; 18(6): 2523-2555.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## A prospective study of firefighters' PTSD and depression symptoms: the first 3 years of service

- Gulliver SB, Zimering RT, Knight J, Morissette SB, Kamholz BW, Pennington ML, Dobani F, Carpenter TP, Kimbrel NA, Keane TM, Meyer EC. *Psychol. Trauma* 2021; 13(1): 44-55.  
(Copyright 2021, American Psychological Association)

## A spatiotemporal analysis of motorcyclist injury severity: findings from 20 years of crash data from Pennsylvania

- Li X, Liu J, Zhang Z, Parrish A, Jones S. *Accid. Anal. Prev.* 2020; 151: e105952.  
(Copyright 2020, Elsevier Publishing)

## A systematic review and meta-analysis of risk factors for postpartum depression among Latinas

- Edwards LM, Le HN, Garnier-Villarreal M. *Matern. Child Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of suicide prevention interventions in military personnel

- Rostami M, Rahmati-Najarkolaei F, Salesi M, Azad E. *Arch. Suicide Res.* 2021; ePub(ePub): ePub.  
(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## A-EMCS for PHEV based on real-time driving cycle prediction and personalized travel characteristics

- Yu Y, Jiang J, Wang P, Li J. *Math. Biosci. Eng.* 2020; 17(6): 6310-6341.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Academic factors associated with college students' prescription stimulant misuse in daily life: an ecological analysis of multiple levels

- Barringer A, Papp LM. *J. Am. Coll. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Acceleration of anxiety, depression, and suicide: secondary effects of economic disruption related to COVID-19

- Brenner MH, Bhugra D. *Front. Psychiatry* 2020; 11: e592467.  
(Copyright 2020, Frontiers Media)

## Accident and hazard prediction models for highway-rail grade crossings: a state-of-the-practice review for the USA

- Abioye OF, Dulebenets MA, Pasha J, Kavoosi M, Moses R, Sobanjo J, Ozguven EE. *Rail. Eng. Sci.* 2020; 28(3): 251-274.  
(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Acculturation, coping, and PTSD in Hispanic 9/11 rescue and recovery workers

- Ciro D, Pietrzak RH, Lee RJ, Rodriguez J, Singh R, Salim R, Schechter CB, Southwick SM, Crane M, Harrison DJ, Luft BJ, Moline JM, Udasin IG, Feder A. *Psychol. Trauma* 2021; 13(1): 84-93.  
(Copyright 2021, American Psychological Association)

## Adolescent exposure to violence and intimate-partner violence mediated by mental distress

- Heinze JE, Hsieh HF, Thulin E, Howe K, Miller AL, Zimmerman MA. *J. Appl. Dev. Psychol.* 2021; 72: e101215.  
(Copyright 2021, Elsevier Publishing)

## Adolescent well-being: a concept analysis

- Avedissian T, Alayan N. *Int. J. Ment. Health Nurs.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Australian College of Mental Health Nurses Inc., Publisher John Wiley and Sons)

## Adoption and willingness to pay for autonomous vehicles: attitudes and latent classes

- Rahimi A, Azimi G, Asgari H, Jin X. *Transp. Res. D Trans. Environ.* 2020; 89: e102611.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Advancing knowledge about youth violence: child maltreatment, bullying, dating violence, and intimate partner violence**

- Farrington DP, Ttofi MM. *J. Fam. Violence* 2021; 36(1): 109-115.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences (ACEs) research: a bibliometric analysis of publication trends over the first 20 years**

- Struck S, Stewart-Tufescu A, Asmundson AJN, Asmundson GGJ, Afifi TO. *Child Abuse Negl.* 2020; 112: e104895.

(Copyright 2020, Elsevier Publishing)

## **Adverse childhood experiences and its association with emotional and behavioral problems in U.S. children of Latino immigrants**

- Rosado JI, Ramírez A, Montgomery J, Reyes E, Wang Y. *Child Abuse Negl.* 2021; 112: e104887.

(Copyright 2021, Elsevier Publishing)

## **Adverse childhood experiences and traumatic brain injury among adolescents: findings from the 2016-2018 National Survey of Children's Health**

- Jackson DB, Posick C, Vaughn MG, Testa A. *Eur. Child Adolesc. Psychiatry* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences on reproductive plans and adolescent pregnancy in the Gulf Resilience on Women's Health Cohort**

- Flaviano M, Harville EW. *Int. J. Environ. Res. Public Health* 2021; 18(1): e165.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Age-dependent influence of intrinsic and extrinsic motivations on construction worker performance**

- Hashiguchi N, Sengoku S, Kubota Y, Kitahara S, Lim Y, Kodama K. *Int. J. Environ. Res. Public Health* 2021; 18(1): e111.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Altered brain creatine cycle metabolites in bipolar I disorder with childhood abuse: a (1)H magnetic resonance spectroscopy study**

- Bio DS, Moreno RA, Garcia-Otaduy MC, Nery F, Lafer B, Soeiro-de-Souza MG. *Prog. Neuropsychopharmacol. Biol. Psychiatry* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Ammonium nitrate is a risk for environment: a case study of Beirut (Lebanon) chemical explosion and the effects on environment**

- Ur Rehman S, Ahmed R, Ma K, Xu S, Aslam MA, Bi H, Liu J, Wang J. *Ecotoxicol. Environ. Saf.* 2021; 210: e111834.

(Copyright 2021, Academic Press)

## **An ecological model of drug and alcohol use and related harms among Aboriginal and Torres Strait Islander Australians: a systematic review of the literature**

- Snijder M, Lees B, Stearne A, Ward J, Garlick Bock S, Newton N, Stapiński L. *Prev. Med. Rep.* 2021; 21: e101277.

(Copyright 2021, Elsevier Publishing)

## **An exploratory analysis of a scale to measure attitudes towards mentally disordered offenders**

- Psychology SADF, Psychology PMQF, PhD KB, Psychology RJTDF. *J. Forensic Psychol. Res. Pract.* 2021; 21(1): 61-90.

(Copyright 2021, Informa - Taylor and Francis Group)

## **An exploratory study of the prevalence of mental health symptoms among girls living in 5 childcare institutions in Goa and Mumbai**

- Halli P, Khandeparkar P, Kanougya S, Pereira B. *Clin. Epidemiol. Glob. Health* 2021; 9: 179-183.

(Copyright 2021, Elsevier Publishing)

## An eye-tracking study of interpersonal threat sensitivity and adverse childhood experiences in borderline personality disorder

- Seitz KI, Leitenstorfer J, Krauch M, Hillmann K, Boll S, Ueltzhoeffer K, Neukel C, Kleindienst N, Herpertz SC, Bertsch K. *Borderline Personal. Disord. Emot. Dysregul.* 2021; 8(1): e2.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## An investigation into the association between latent toxoplasmosis and suicide attempts among adolescents

- Yucel H, Acikel SB, Şenel S. *J. Infect. Dev. Ctries.* 2020; 14(12): 1437-1442.  
(Copyright 2020, Open Learning on Enteric Pathogens)

## An uncommon injury: motorcycle chain injury of the hand, its socioeconomic outcome, and prevention

- Karahan G, Yamak K, Demirkoparan M, Altay T, Kucuk L. *Orthop. Traumatol. Surg. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Analysis of vehicle stability when using two-post above-ground automotive lifts: distribution of forces in arms

- Burlet-Vienney D, Galy B, Cusson Bertrand K. *Safety Sci.* 2021; 134: e105042.  
(Copyright 2021, Elsevier Publishing)

## Applying a home-based approach to the understanding distribution of economic impacts of traffic crashes

- Mohamadi Hezaveh A, Cherry CR. *Transp. Res. Rec.* 2020; 2674(12): 360-371.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Approach to analysing correlated contextual factors: an application for studies on violence

- Ramirez MR, Flores JE, Cheng G, Peek-Asa C, Cavanaugh JE. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Approach to the selection of strategies for emerging risk management considering uncertainty as the main decision variable in occupational contexts

- Brocal F, Paltrinieri N, González-Gaya C, Sebastián MA, Reniers G. *Safety Sci.* 2021; 134: e105041.  
(Copyright 2021, Elsevier Publishing)

## Approaches to studying masculinity: a nonlinear perspective of theoretical paradigms

- Borkowska K. *Men Masc.* 2020; 23(3-4): 409-424.  
(Copyright 2020, SAGE Publishing)

## Assessment of risk tolerance for future autonomous offshore installations

- Vinnem JE. *Safety Sci.* 2021; 134: e105059.  
(Copyright 2021, Elsevier Publishing)

## Association between antidepressant treatment during pregnancy and postpartum self-harm ideation in women with psychiatric disorders: a cross-sectional, multinational study

- Vallee J, Wong Y, Mannino E, Nordeng H, Lupattelli A. *Int. J. Environ. Res. Public Health* 2021; 18(1): e46.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Association of claustrophobia and anxiety with cast intolerance in patients with extremity injuries

- Urch E, Kim JM, Rancy SK, Saltzman EB, Lee SK, Wolfe SW. *HSS J* 2020; 16(Suppl 2): 383-393.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Association of symptom severity, pain and other behavioral and medical comorbidities with diverse measures of functioning among adults with post-traumatic stress disorder

- Manhapra A, Stefanovics EA, Rhee TG, Rosenheck RA. *J. Psychiatr. Res.* 2020; 134: 113-120.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations between biased threat interpretations, fear and avoidance of pain and pain-linked disability in adolescent chronic pain patients**

- Atkinson-Jones K, Jacobs K, Lau JYF. Eur. J. Pain 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## **Associations between individual and collective efficacy beliefs and students' bystander behavior**

- Sjögren B, Thornberg R, Wänström L, Gini G. Psychol. Sch. 2020; 57(11): 1710-1723.  
(Copyright 2020, John Wiley and Sons)

## **Associations of power relations, wife-beating attitudes, and controlling behavior of husband with domestic violence against women in India: insights from the National Family Health Survey-4**

- Mondal D, Paul P. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Athlete concussion history recall is underestimated: a validation study of self-reported concussion history among current professional rugby union players**

- Cunningham J, Broglio S, Wyse J, Mc Hugh C, Farrell G, Denvir K, Wilson F. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Attitudes about child maltreatment in China and the Netherlands**

- Woudstra MJ, Emmen RAG, Alink LRA, Wang L, Branger MCE, Mesman J. Child Abuse Negl. 2020; 112: e104900.  
(Copyright 2020, Elsevier Publishing)

## **Auditory hallucination among traumatized cambodian refugees: PTSD association and biocultural shaping**

- Hinton DE. Cult. Med. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Author response: No need for throwing stones - Wherever you live...**

- Curley LJ, Munro J, Lages M. Forensic Sci. Int. 2020; 2: 705-707.  
(Copyright 2020, Elsevier Publishing)

## **Behavioral symptoms of child mental disorders and lifetime substance use in adolescence: a within-family comparison of US siblings**

- Kim S, Kim D. Drug Alcohol Depend. 2020; 219: e108490.  
(Copyright 2020, Elsevier Publishing)

## **Behind the eight ball: the effects of race and number of infractions on the severity of exclusionary discipline sanctions issued in secondary school**

- Blake JJ, Smith DM, Unni A, Marchbanks MP, Wood S, Eason JM. J. Emot. Behav. Disord. (Austin) 2020; 28(3): 131-143.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Beyond human error: an empirical study of the safety Model 1 and Model 2 approaches for predicting workers' behaviors and outcomes with procedures**

- Hendricks JW, Peres SC. Safety Sci. 2021; 134: e105016.  
(Copyright 2021, Elsevier Publishing)

## **Breaking down buy-in: can lessons from social psychology increase teacher use of proactive behavior management?**

- Robertson RE. Psychol. Sch. 2020; 57(11): 1771-1786.  
(Copyright 2020, John Wiley and Sons)

## **Bullying in research: how does it manifest in medical students?**

- Alamri Y. Postgrad. Med. J. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Can police shootings be reduced by requiring officers to document when they point firearms at citizens?

- Shjarback JA, White MD, Bishopp SA. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Cannabis vaping: understanding the health risks of a rapidly emerging trend

- Chadi N, Minato C, Stanwick R. Paediatr. Child Health (1996) 2020; 25(Suppl 1): S16-S20.  
(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students

- Lindenbach D, Cullen O, Bhattacharai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. Child Abuse Negl. 2020; 112: e104898.  
(Copyright 2020, Elsevier Publishing)

## Causes of death among U.S. Veterans with a prior nonfatal opioid overdose

- Warfield S, Karras E, Lilly C, Brumage M, Bossarte RM. Drug Alcohol Depend. 2021; 219: e108484.  
(Copyright 2021, Elsevier Publishing)

## Change matters: binge drinking and drugging victimization over time in three college freshman cohorts

- Butler LC, Fisher BS, Schilling R, Lasky NV, Swan SC. J. School Violence 2021; 20(1): 45-61.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Changes in traumatic mechanisms of injury in southern California related to CoViD-19: penetrating trauma as a second pandemic

- Yeates EO, Grigorian A, Barrios C, Schellenberg M, Owattanapanich N, Barmparas G, Margulies D, Juillard C, Garber K, Cryer H, Tilou A, Burruss S, Penalosa-Villalobos L, Lin A, Figueras R, Brenner M, Firek C, Costantini T, Santorelli J, Curry T, Wintz D, Biffi WL, Schaffer KB, Duncan TK, Barbaro C, Diaz G, Johnson A, Chinn J, Naaseh A, Leung A, Grabar C, Nahmias J. J. Trauma Acute Care Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Characteristics and factors associated with injuries sustained by motorcycle occupants admitted to Teaching Hospital, Karapitiya, Sri Lanka from 2010 to 2014

- Rathnaweera RHAI, Gunarathna EGUN. Medicolegal J. Sri Lanka 2020; 8(2): 13-22.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## Characteristics of drug-facilitated sexual assault in Spain

- Quintana JM, García-Maroto, Moreno O, Manzanero AL. J. Investig. Psych. Offender Profil. 2020; 17(3): 215-223.  
(Copyright 2020, John Wiley and Sons)

## Characterizing the impact of adversity, abuse, and neglect on adolescent amygdala resting-state functional connectivity

- Cheng TW, Mills KL, Miranda Dominguez O, Zeithamova D, Perrone A, Sturgeon D, Feldstein Ewing SW, Fisher PA, Pfeifer JH, Fair DA, Mackiewicz Seghete KL. Dev. Cogn. Neurosci. 2020; 47: e100894.  
(Copyright 2020, Elsevier Publishing)

## Child protection, disability and obstetric violence: three case studies from Iceland

- Rice JG, Bjargardóttir HB, Sigurjónsdóttir HB. Int. J. Environ. Res. Public Health 2021; 18(1): e158.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Childcare practices among teenage mothers in Ghana: a qualitative study using the ecological systems theory

- Twintoh RF, Anku PJ, Amu H, Darteh EKM, Korsah KK. BMC Public Health 2021; 21(1): e16.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Childhood adversities and salivary cortisol responses to the Trier Social Stress Test: a systematic review of studies using the Children Trauma Questionnaire (CTQ)

- Lai CLJ, Lee DYH, Leung MOY. Int. J. Environ. Res. Public Health 2021; 18(1): e29.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Childhood trauma and post-trauma environment affect fear memory and alcohol use differently in male and female mice

- Vaughan G, Kompanjiec K, Malik S, Bechard AR. Drug Alcohol Depend. 2020; 219: e108471.

(Copyright 2020, Elsevier Publishing)

## Children, dying parents and COVID-19

- Marshall S, Rowland A, Higgins S, Woods C, Jones L, Ranote S, Lawrie I, Murphy F. Br. J. Child Health 2020; 1(4): 161. (Copyright 2020, MA Healthcare)

## Collective perception: a safety perspective

- Schiegg FA, Llatser I, Bischoff D, Volk G. Sensors (Basel) 2021; 21(1): e159.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. J. Latinx Psychol. 2020; 8(3): 179-201.

(Copyright 2020, American Psychological Association)

## Comments on: Psychometric properties of the German version of the Fear of Falling Questionnaire-revised (FFQ-R) in a sample of older adults after hip or pelvic fracture

- Özden F. Aging Clin. Exp. Res. 2021; ePub(ePub): ePub.

(Copyright 2021, Editrice Kurtis)

## Community approaches to sexual assault: VAWA's role and survivors' experiences

- Zweig J, Farrell L, Walsh K, Yu L. Violence Against Women 2021; 27(1): 30-51.

(Copyright 2021, SAGE Publishing)

## Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states

- Atiquzzaman M, Zhou H. Transp. Res. Rec. 2020; 2674(12): 425-434.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comparison of preventive effect of seat belt on traumatic brain injury by age in motor vehicle collision

- Chai HS, Choe BH, Hong SJ, Kim SC, Lee HJ, Park KJ, Lee JH, Kim H, Lee SW. J. Korean Soc. Emerg. Med. 2020; 31(5): 448-457.

(Copyright 2020, Korean Society of Emergency Medicine)

## Comparison of road safety management systems of local governments using indicators

- Han S, Lee H. Transp. Res. Rec. 2020; 2674(12): 435-446.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comparison of the effectiveness of Positive Parenting Program and parental management training on the improvement of parent-child relationship

- Hatamifar K, Zare H, Shahryari Ahmadi M. Q. J. Child Ment. Health 2020; 7(3): 25-39.

(Copyright 2020, Abbas Ali Hossein Khanzadeh)

## Compassion-focused therapy: proof of concept trial on suicidal ideation and cognitive distortions in female survivors of intimate partner violence with PTSD

- Daneshvar S, Shafiei M, Basharpoor S. J. Interpers. Violence 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Competing intergenerational perspectives of living with albinism in Kenya and their implications for children's lives

- Nyamu IK. Childhood 2020; 27(4): 435-449.

(Copyright 2020, SAGE Publishing)

## Completeness of medical records of trauma patients admitted to the emergency unit of a university hospital, Upper Egypt

- Mohammed Z, Arafa A, Senosy S, El-Morsy EMA, El-Bana E, Saleh Y, Hirshon JM. Int. J. Environ. Res. Public Health 2021; 18(1): e83.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Concentrated and close to home: the spatial clustering and distance decay of lone terrorist vehicular attacks

- Hasisi B, Perry S, Ilan Y, Wolfowicz M. J. Quant. Criminol. 2020; 36(3): 607-645.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Condensed internet-delivered prolonged exposure provided soon after trauma: a randomised pilot trial

- Bragesjö M, Arnberg FK, Särnholm J, Olofsdotter Lauri K, Andersson E. Internet Interv. 2021; 23: e100358.

(Copyright 2021, Elsevier Publishing)

## Connected vehicle training framework and lessons learned to improve safety of highway patrol troopers

- Subedi B, Gaweesh SM, Yang G, Ahmed MM. Transp. Res. Rec. 2020; 2674(12): 447-463.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Continued confusion about inconclusives and error rates: Reply to Weller and Morris

- Scurich N, Dror IE. Forensic Sci. Int. 2020; 2: 703-704.

(Copyright 2020, Elsevier Publishing)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.

(Copyright © 2021, Austin Public Health)

## Craniocerebral nail gun injuries: a definitive review of the literature

- Murray L. Brain Inj. 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

## Craving management: exploring factors that influence momentary craving-related risk of cannabis use among young adults

- Enkema MC, Hallgren KA, Bowen S, Lee CM, Larimer ME. Addict. Behav. 2020; 115: e106750.

(Copyright 2020, Elsevier Publishing)

## Crime and terror: examining criminal risk factors for terrorist recidivism

- Hasisi B, Carmel T, Weisburd D, Wolfowicz M. J. Quant. Criminol. 2020; 36(3): 449-472.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Cumulative lifetime adversity and depression among a national sample of U.S. Latinx immigrants: Within-group differences in risk and protective factors using data from the HCHS/SOL sociocultural ancillary study

- Cooper DK, Bachem R, Meentken MG, Aceves L, Perez Barrios AG. J. Latinx Psychol. 2020; 8(3): 202-220.

(Copyright 2020, American Psychological Association)

## Death is different: Reply to Olver et al. (2020)

- DeMatteo D, Hart SD, Heilbrun K, Boccaccini MT, Cunningham MD, Douglas KS, Dvoskin JA, Edens JF, Guy LS, Murrie DC, Otto RK, Packer IK, Reidy TJ. Psychol. Public Policy Law 2020; 26(4): 511-518.

(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Debate: Gold standard or go for gold? The pros and cons of waiting for gold standard evidence of effectiveness for adolescent depression and self-harm interventions versus acting with the precautionary principle in current political times**

- Fortune S, Hetrick S. Child Adolesc. Ment. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **Delay discounting in children exposed to disaster**

- Matsuyama Y, Fujiwara T, Sawada Y, Yagi J, Mashiko H, Kawachi I. PLoS One 2020; 15(12): e0243994.  
(Copyright 2020, Public Library of Science)

## **Dental trauma and tongue injuries in professional alpine ski racing-a worldwide survey**

- Ineichen J, Connert T, Kühl S, Filippi A. Dent. Traumatol. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Depression and loneliness during April 2020 COVID-19 restrictions in the United States, and their associations with frequency of social and sexual connections**

- Rosenberg M, Luetke M, Hensel D, Kianersi S, Fu TC, Herbenick D. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Depression in focus: insights from animal and human data, from molecular to behavioural analyses**

- Barrot M, Yalcin I. Eur. J. Neurosci. 2021; ePub(ePub): ePub.  
(Copyright 2021, Federation of European Neuroscience Societies, Publisher John Wiley and Sons)

## **Developing levels of pedestrian physical distancing during a pandemic**

- Mohammadi A, Chowdhury MTU, Yang S, Park PY. Safety Sci. 2021; 134: e105066.  
(Copyright 2021, Elsevier Publishing)

## **Development and persistence of fear of falling relate to a different mobility functions in community-dwelling older adults: one-year longitudinal predictive validity study**

- Oshima K, Asai T, Fukumoto Y, Yonezawa Y, Nishijima A. Aging Clin. Exp. Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, Editrice Kurtis)

## **Development and validation of a measure of attachment disorders based on DSM-5 criteria: the Early TRAuma-Related Disorders Questionnaire (ETRADQ)**

- Monette S, Cyr C, Terradas MM, Couture S, Minnis H, Lehmann S. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Differences in the risk profiles of drunk and drug drivers: evidence from a mandatory roadside survey**

- Alcañiz M, Guillén M, Santolino M. Accid. Anal. Prev. 2020; 151: e105947.  
(Copyright 2020, Elsevier Publishing)

## **Differential effects of deployment and nondeployment mild TBI on neuropsychological outcomes**

- Martindale SL, Ord AS, Lad SS, Miskey HM, Taber KH, Rowland JA. Rehabil. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Dimensional connectomics of anxious misery, a human connectome study related to human disease: overview of protocol and data quality**

- Seok D, Smyk N, Jaskir M, Cook P, Elliott M, Girelli T, Scott JC, Balderston N, Beer J, Stock J, Makhoul W, Gur RC, Davatzikos C, Shinohara R, Sheline Y. Neuroimage (Amst) 2020; 28: e102489.  
(Copyright 2020, Elsevier Publishing)

## **Discrimination, work stress, and psychological well-being in LGBTI workers in Spain**

- Moya M, Moya-Garófano A. Interv. Psicosoc. 2020; 29(2): 93-101.  
(Copyright 2020, Colegio Oficial de Psicólogos de Madrid)

## Distinct paths to alcohol problems: impacts of childhood maltreatment, attachment insecurity, and interpersonal problems

- Murase H, Simons RM, Simons JS. *Addict. Behav.* 2020; 115: e106780.  
(Copyright 2020, Elsevier Publishing)

## Do students notice stress in teachers? Associations between classroom teacher burnout and students' perceptions of teacher social-emotional competence

- Oberle E, Gist A, Cooray MS, Pinto JBR. *Psychol. Sch.* 2020; 57(11): 1741-1756.  
(Copyright 2020, John Wiley and Sons)

## Dockless bike sharing alleviates road congestion by complementing subway travel: evidence from Beijing

- Fan Y, Zheng S. *Cities* 2020; 107: e102895.  
(Copyright 2020, Elsevier Publishing)

## Does husband's alcohol consumption increase the risk of domestic violence during the pregnancy and postpartum periods in Nepalese women?

- Bhatta N, Assanangkornchai S, Rajbhandari I. *BMC Public Health* 2021; 21(1): e5.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## Does migration exacerbate mental health problems?

- Kumar P, Raj A. *Int. J. Indian Psychol.* 2020; 8(3): e5.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## Dynamic patterns of terrorist networks: efficiency and security in the evolution of eleven Islamic extremist attack networks

- McMillan C, Felmlee D, Braines D. *J. Quant. Criminol.* 2020; 36(3): 559-581.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Dysfunctional family functioning in high socioeconomic status families as a risk factor for the development of psychiatric disorders in adoptees: the Finnish Adoptive Family Study of Schizophrenia

- Myllyaho T, Siira V, Wahlberg KE, Hakko H, Tikkanen V, Läksy K, Roisko R, Niemelä M, Räsänen S. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Effectiveness of an attachment-based intervention for the assessment of parenting capacities in maltreating families: a randomized controlled trial

- Asdonk S, Haan WD, Berkel SR, Ijzenendoorn MH, Rippe RCA, Schuengel C, Kuiper C, Lindauer RJL, Overbeek M, Alink LRA. *Infant Ment. Health J.* 2020; 41(6): 821-835.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Effectiveness of emotional schema therapy on improvement in cognitive-emotion regulation in attempting to self-mutilation soldiers

- Ghodrati Shahtoori K, Rahnejat AM, Dabaghi P, Taghva A, Donyavi V, Ebrahimi MR, Ghahvehchi Hosseini F. *J. Mil. Med.* 2020; 22(9): 956-968.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Effects of precipitation type on crash relative risk estimates in Kansas

- Tobin DM, Kumjian MR, Black AW. *Accid. Anal. Prev.* 2020; 151: e105946.  
(Copyright 2020, Elsevier Publishing)

## Effects of surgery for obstructive sleep apnea on cognitive function and driving performance

- Alkan U, Nachalon Y, Ritter A, Feinmesser R, Gilat H, Bachar G. *Sleep Breath.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Emergency visits and hospitalizations for child abuse during the CoViD-19 pandemic**

- Kaiser SV, Kornblith AE, Richardson T, Pantell MS, Fleegler EW, Fritz CQ, Parikh K, Zagel A, Sills MR, De Souza HG, Goyal MK, Hogan AH, Heller KR, DeLaroche AM, Cooper JN, Puls HT. Pediatrics 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## **Emotional traumatic experiences significantly contribute to identify a maltreated ecophenotype sub-group in eating disorders: experimental evidence**

- Monteleone AM, Cascino G, Ruzzi V, Pellegrino F, Patriciello G, Barone E, Carfagno M, Monteleone P, Maj M. Eur. Eat. Disord. Rev. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Empirical analysis of creativity in children and adolescents with internalizing and externalizing problem behavior**

- Lüdeke S, Linderkamp F, Baumann T, Lembke EJ. Child Youth Care Forum 2020; 49(4): 603-621.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Empirical evidence from state legislators: how, when, and who uses research**

- Bogenschneider K, Bogenschneider BN. Psychol. Public Policy Law 2020; 26(4): 413-424.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## **Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study**

- Rispler C, Luria G. Safety Sci. 2021; 134: e105089.  
(Copyright 2021, Elsevier Publishing)

## **Energy use strategies and implications for fire risk amongst low-income households**

- Francioli APM. Jamba 2021; 12(1): e890.  
(Copyright 2021, African Centre for Disaster Studies, North-West University)

## **Enhancing adaptive performance in emergency response: empowerment practices and the moderating role of tempo balance**

- Huntsman D, Greer A, Murphy H, Haynes S. Safety Sci. 2021; 134: e105060.  
(Copyright 2021, Elsevier Publishing)

## **Ensemble-based model selection for imbalanced data to investigate the contributing factors to multiple fatality road crashes in Ghana**

- Yahaya M, Guo R, Jiang X, Bashir K, Matara C, Xu S. Accid. Anal. Prev. 2020; 151: e105851.  
(Copyright 2020, Elsevier Publishing)

## **Epidemiological characteristics of road traffic injuries involving children in three Central American countries, 2012-2015**

- Nuñez-Samudio V, Mayorga-Marín F, López Castillo H, Landires I. Int. J. Environ. Res. Public Health 2021; 18(1): e37.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Epidemiological pattern of orthopaedic fracture during the COVID-19 pandemic: a systematic review and meta-analysis**

- Lim MA, Mulyadi Ridia KG, Pranata R. J. Clin. Orthop. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Epidemiology and clinical patterns of ocular trauma at a Level 1 trauma center in Korea**

- Park J, Yang SC, Choi HY. J. Korean Med. Sci. 2021; 36(1): e5.  
(Copyright 2021, Korean Academy of Medical Science)

## **Erosive tooth wear, presence of parafunctional habits and tooth injuries-occurrence in a group of children and adolescents exposed to domestic violence**

- Pantelewicz AM, Olczak-Kowalczyk D. J. Clin. Pediatr. Dent. 2020; 44(6): 429-435.  
(Copyright 2020, Journal of Pedodontics)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Establishing the predictive validity of the ScanCourse for assessing on-road driving performance**

- Chau E, Nishi A, Kristalovich L, Holowaychuk A, Mortenson WB. Am. J. Occup. Ther. 2021; 75(1): 7501205120p1-7501205120p8.

(Copyright 2021, American Occupational Therapy Association)

## **Estimating drug consumption during a college sporting event from wastewater using liquid chromatography mass spectrometry**

- Lemas DJ, Loop MS, Duong M, Schleffer A, Collins C, Bowden JA, Du X, Patel K, Ciesielski AL, Ridge Z, Wagner J, Subedi B, Delcher C. Sci. Total Environ. 2020; 764: e143963.

(Copyright 2020, Elsevier Publishing)

## **Estimating horizontal movement performance of patient beds and the impact on emergency evacuation time**

- Kwak J, Lees MH, Cai W, Pourghaderi AR, Ong MEH. Safety Sci. 2021; 134: e105038.

(Copyright 2021, Elsevier Publishing)

## **Ethnic discrimination, sexism, and depression among Latinx women: the roles of anxiety sensitivity and expressive suppression**

- Mata-Greve F, Torres L. J. Latinx Psychol. 2020; 8(4): 317-331.

(Copyright 2020, American Psychological Association)

## **Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems**

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. Accid. Anal. Prev. 2020; 151: e105959.

(Copyright 2020, Elsevier Publishing)

## **Evaluating mental health literacy and help-seeking behaviours in UK university students: a country wide study**

- Gorczynski P, Sims-Schouten W, Wilson C. J. Public Ment. Health 2020; 19(4): 311-319.

(Copyright 2020, Emerald Group Publishing)

## **Evaluating public acceptance of autonomous delivery robots during COVID-19 pandemic**

- Pani A, Mishra S, Golias M, Figliozi M. Transp. Res. D Trans. Environ. 2020; 89: e102600.

(Copyright 2020, Elsevier Publishing)

## **Evaluating the road safety of local municipalities with application of GRA: Montenegro case study**

- Grdinić-Rakonjac M, Pajković V. Trans. Transp. Sci. 2020; 11(3): 4-11.

(Copyright 2020, Walter de Gruyter)

## **Evaluation of alternative messages and sign locations on driver response to a dynamic speed feedback sign on a freeway interchange ramp**

- Gates TJ, Mahmud MS, Ingle AJ, Motz M, Holpuch T, Savolainen PT. Transp. Res. Rec. 2020; 2674(12): 530-541.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Evaluation of first information reports of Delhi police for injury surveillance: data extraction tool development & validation**

- Yadav SS, Edwards P, Porter J. Indian J. Med. Res. 2020; 152(4): 410-416.

(Copyright 2020, Indian Council of Medical Research)

## **Evaluation of pedestrian crossing speed change patterns at unprotected mid-block crosswalks in India**

- Kadali BR, Vedagiri P. J. Traffic Transp. Eng. Engl. Ed. 2020; 7(6): 832-842.

(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Event-based assessment of seismic resilience in Mexican school buildings**

- Gonzalez C, Niño M, Jaimes MA. Bull. Earthq. Eng. 2020; 18(14): 6313-6336.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Evidence of increased Fentanyl use during the COVID-19 pandemic among opioid agonist treatment patients in Ontario, Canada

- Morin KA, Acharya S, Eibl JK, Marsh DC. *Int. J. Drug Policy* 2020; 90: e103088.  
(Copyright 2020, Elsevier Publishing)

## Examining associations between licensed and unlicensed outlet density and cannabis outcomes from preopening to postopening of recreational cannabis outlets

- Pedersen ER, Firth CL, Rodriguez A, Shih RA, Seelam R, Kraus L, Dunbar MS, Tucker JS, Kilmer B, D'Amico EJ. *Am. J. Addict.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Examining causal attributions for depression, alcohol use disorder, and schizophrenia in a diverse sample of international students at U.S. universities

- Knittel BA, Cherenack EM, Friis EA. *J. Am. Coll. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Exemplary child abuse from parents' perspectives: qualitative content analysis

- Hamrang Gabalo I, Gharadaghi A, Nemati S. *J. Pediatr. Nurs.* 2021; 6(3): 1-13.  
(Copyright 2021, Elsevier Publishing)

## Explaining gun deaths: gun control, mental illness, and policymaking in the American states

- Smith J, Spiegler J. *Policy Stud. J.* 2020; 48(1): 235-256.  
(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## Exploration of statewide fragmentation of activity and travel and a taxonomy of daily time use patterns using sequence analysis in California

- McBride EC, Davis AW, Goulias KG. *Transp. Res. Rec.* 2020; 2674(12): 38-51.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Exploring officer arrest discretion following state policy changes in intimate partner violence

- Mason PB, Petrie MA. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Exploring the determinants of crime-terror cooperation using machine learning

- Semmelbeck J, Besaw C. *J. Quant. Criminol.* 2020; 36(3): 527-558.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. *Children (Basel)* 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Exploring the radicalization process in young women

- Morgades-Bamba CI, Raynal P, Chabrol H. *Terrorism Polit. Violence* 2020; 32(7): 1439-1457.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Exposure to violence, firearm involvement, and socioemotional consequences among California adults

- Aubel AJ, Pallin R, Wintemute GJ, Kravitz-Wirtz N. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Extrinsic and behavioral fall risk factors in people with Parkinson's disease: an integrative review

- Kuljeerung O, Lach HW. *Rehabil. Nurs.* 2021; 46(1): 3-10.  
(Copyright 2021, Association of Rehabilitation Nursing, Publisher John Wiley and Sons)

## **Eye-head coordination and dynamic visual scanning as indicators of visuo-cognitive demands in driving simulator**

- Mikula L, Mejía-Romero S, Chaumillon R, Patoine A, Lugo E, Bernardin D, Faubert J. PLoS One 2020; 15(12): e0240201.

(Copyright 2020, Public Library of Science)

## **Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance**

- Phuksuksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.

(Copyright 2020, Elsevier Publishing)

## **Factors associated with post-traumatic stress disorder among bereaved family members and surviving students two and half years after the Sewol ferry accident in South Korea**

- Lee SH, Noh JW, Kim KB, Kim EJ, Oh J, Chae JH. Psychiatry Res. 2021; 296: e113666.

(Copyright 2021, Elsevier Publishing)

## **Factors related to mental health service utilization among individuals with mental distress in the general population**

- Tsukazaki E, Iwagami M, Sato M, Tamiya N. Nippon Koshu Eisei Zasshi 2020; ePub(ePub): ePub.

(Copyright 2020, Nippon Koshu Eisei Zasshi)

## **Family dynamic and antisocial adolescents in Macau**

- Low AYT, Lo TW, Cheng CHK. Child Youth Care Forum 2020; 49(6): 941-952.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment**

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. J. Latinx Psychol. 2020; 8(4): 332-348.

(Copyright 2020, American Psychological Association)

## **Family violence, PTSD, and parent-child interactions: dyadic data analysis with Mexican families**

- Cooper DK, Erolin KS, Wieling E, Durtschi J, Aguilar E, Diaspro-Higuera MO, Garcia-Huidobro D. Child Youth Care Forum 2020; 49(6): 915-940.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Fear and depression linked to COVID-19 exposure: a study of adult twins during the COVID-19 pandemic**

- Tsang S, Avery AR, Duncan GE. Psychiatry Res. 2020; 296: e113699.

(Copyright 2020, Elsevier Publishing)

## **Fear of crime examined through diversity of crime, social inequalities, and social capital: an empirical evaluation in Peru**

- Hernández W, Dammert L, Kanashiro L. Aust. N. Zeal. J. Criminol. 2020; 53(4): 515-535.

(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## **Feminist activism and YPAR: privileged girls interrupt rape culture**

- Proweller A, Catlett BS, Crabtree-Nelson S. Violence Against Women 2021; ePub(ePub): ePub.

(Copyright 2021, SAGE Publishing)

## **Findings of illicit drugs in hair of children at different ages**

- Franz T, Skopp G, Mußhoff F. Int. J. Legal Med. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Fire risk assessment and evaluation of the effectiveness of fire protection actions in a combined-cycle power plant**

- Askaripoor T, Kazemi E, Marzban M. Iran. J. Health Saf. Environ. 2020; 7(1): 1413-1420.

(Copyright 2020, Dept. of Environmental health, School of public health, Iran university of medical sciences)

# SafetyLit® Weekly Literature Update Bulletin

---

## Firearm exposure and the health of high-risk intimate partner violence victims

- Lynch KR, Jackson DB. Soc. Sci. Med. 2020; 270: e113644.  
(Copyright 2020, Elsevier Publishing)

## Firearm purchases without background checks in California

- Kravitz-Wirtz N, Pallin R, Kagawa R, Miller M, Azrael D, Wintemute G. Prev. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Follow the money: Racial crime stereotypes and willingness to fund crime control policies

- Dunbar A. Psychol. Public Policy Law 2020; 26(4): 476-489.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Force of words: the role of threats in terrorism

- Brown JM. Terrorism Polit. Violence 2020; 32(7): 1527-1549.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Forgiveness as a factor of adjustment in bereaved parents

- Záhorcová L, Halama P, Enright RD. J. Loss Trauma 2020; 25(2): 188-203.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Frequency of intimate partner violence among an urban emergency department sample: a multilevel analysis

- Cunradi CB, Ponicki WR, Caetano R, Alter HJ. Int. J. Environ. Res. Public Health 2021; 18(1): e222.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. Fam. Process 2020; ePub(ePub): ePub.  
(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## Gender-based violence against women in intimate and couple relationships. the case of Spain and Italy during the COVID-19 pandemic lockdown

- Donato S. It. Sociol. Rev. 2020; 10(3S): 869-888.  
(Copyright 2020, Quiedit)

## Geospatial and temporal associations between increases in opioid deaths, socioeconomics, and rates of sexually transmitted infections in the northeast United States 2012-2017

- Drewes MR, Jones J, Christiansen EN, Wilson JP, Allen B, Sloan CD. Int. J. Environ. Res. Public Health 2021; 18(1): e62.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Geriatric trauma mortality: does trauma center level matter?

- Rogers FB, Morgan ME, Brown CT, Vernon TM, Bresz KE, Cook AD, Malat J, Sohail N, Bradburn EH. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## Hand injuries during COVID-19: lessons from lockdown

- Ho E, Riordan E, Nicklin S. J. Plast. Reconstr. Aesthet. Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Harmful peer aggression in four world regions: relationship between aggressed and aggressor

- Skrzypiec G, Alinsug E, Nasiruddin UA, Andreou E, Brighi A, Didaskalou E, Guarini A, Heiman T, Kang SW, Kwon S, Olenik-Shemesh D, Ortega-Ruiz R, Romera EM, Roussi-Vergou C, Sandhu D, Sikorska I, Wyra M, Xi J, Yang CC. J. School Violence 2021; 20(1): 1-16.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Harmful traditional practices against women and children in Yem Special Woreda, SNNPR, Ethiopia

- Kassie A. Res. Humanit. Soc. Sci. 2020; 10(15): 12-19.

(Copyright 2020, IISTE)

## Has bipolar disorder become a predominantly female gender related condition? Analysis of recently published large sample studies

- Dell'osso B, Cafaro R, Ketter TA. Int. J. Bipolar Disord. 2021; 9(1): e3.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Health and well-being harms experienced by adult victims of interpersonal violence: a scoping review protocol

- Olive P, Hives L, Wilson N, Nowland R, Clegg A. JBI Evid. Synth. 2020; ePub(ePub): ePub.

(Copyright 2020, Joanna Briggs Institute, Publisher Wolters Kluwer)

## Homegrown perceptions about the medical use and potential abuse of CBD and THC

- McFadden BR, Malone T. Addict. Behav. 2020; 115: e106799.

(Copyright 2020, Elsevier Publishing)

## How domestically violent fathers impact children's social-emotional development: fathers' psychological functioning, parenting, and coparenting

- Thompson-Walsh C, Scott KL, Lishak V, Dyson A. Child Abuse Negl. 2020; 112: e104866.

(Copyright 2020, Elsevier Publishing)

## How fear drives us apart: explaining the relationship between terrorism and social trust

- Godefroid A, Langer A. Terrorism Polit. Violence 2020; 32(7): 1482-1505.

(Copyright 2020, Informa - Taylor and Francis Group)

## How high? Trends in cannabis use prior to first admission to inpatient psychiatry in Ontario, Canada, between 2007 and 2017

- McGuckin T, Ferro MA, Hammond D, Stewart S, Maloney-Hall B, Madi N, Porath A, Perlman CM. Can. J. Psychiatry 2020; ePub(ePub): ePub.

(Copyright 2020, Canadian Psychiatric Association)

## Identifying Big Five personality traits through controller area network bus data

- Wang Y, Zhao N, Liu X, Karaburun S, Chen M, Zhu T, Dolezel P. J. Adv. Transport. 2020; 2020: e8866876.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Identifying information security risk components in military hospitals in Iran

- Yaghoubi M, Bayat P, Parandeh A, Hosseini-Shokouh M. J. Mil. Med. 2020; 22(10): 1054-1064.

(Copyright 2020, Baqiyatallah University of Medical Sciences)

## Impact of a combined philosophy and mindfulness intervention on positive and negative indicators of mental health among pre-kindergarten children: results from a pilot and feasibility study

- Malboeuf-Hurtubise C, Lefrançois D, Mageau GA, Taylor G, Éthier MA, Gagnon M, DiTomaso C. Front. Psychiatry 2020; 11: e510320.

(Copyright 2020, Frontiers Media)

## Impact of CoVid-19 on athletes and coaches, and their values in Japan: repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games

- Taku K, Arai H. J. Loss Trauma 2020; 25(8): 623-630.

(Copyright 2020, Informa - Taylor and Francis Group)

## Impact of lockdown due to CoViD-19 on the modalities of intoxicated patients presenting to the emergency room

- Fayed MM, Sharif AF. Prehosp. Disaster Med. 2021; ePub(ePub): ePub.

(Copyright 2021, Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of proliferation of small arms and light weapons in North-Central Nigeria**

- Philip AA, Ogwu HP. Res. Humanit. Soc. Sci. 2020; 10(18): 8-21.  
(Copyright 2020, IISTE)

## **Impact of socio-economic profiles on public health crisis of road traffic accidents: a qualitative study from South India**

- Chinnappa Nanjunda D. Clin. Epidemiol. Glob. Health 2021; 9: 7-11.  
(Copyright 2021, Elsevier Publishing)

## **Impact of the COVID-19 lockdown period on adult musculoskeletal injuries and surgical management: a retrospective monocentric study**

- Crenn V, El Kinani M, Pietu G, Leteve M, Persigant M, Toanen C, Varenne Y, Goffinet N, Buffenoir K, Javaudin F, Montassier E. Sci. Rep. 2021; 10(1): e22442.  
(Copyright 2021, Nature Publishing Group)

## **Impact of the COVID-19 pandemic on mental health and well-being of communities: an exploratory qualitative study protocol**

- Shahil Feroz A, Akber Ali N, Akber Ali N, Feroz R, Nazim Meghani S, Saleem S. BMJ Open 2020; 10(12): e041641.  
(Copyright 2020, BMJ Publishing Group)

## **Implementation and maintenance of a community-based intervention for refugee youth reporting symptoms of post-traumatic stress: lessons from successful sites**

- Lampi E, Sarkadi A, Warner G. Int. J. Environ. Res. Public Health 2021; 18(1): e43.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Incidence and comorbidities of disruptive behavior disorders diagnosed in Finnish specialist psychiatric services**

- Uotila J, Gyllenberg D, Korhonen L, Hinkka-Yli-Salomäki S, Heinonen E, Chudal R, Gissler M, Sourander A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Incidental findings in the trauma population: interdisciplinary approach and electronic medical record reminder association with pre-discharge reporting and medicolegal risk**

- Smith LM, King SA, Shealy JA, Heidel RE, Morin-Ducote GI, Husband LD, Callison JC, Rosen BA, Savoy RA, Daley BJ. J. Am. Coll. Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, American College of Surgeons, Publisher Elsevier Publishing)

## **Influence of climatic factor of changes in forest fire danger and fire season length in Turkey**

- Ertuğrul M, Varol T, Ozel HB, Cetin M, Sevik H. Environ. Monit. Assess. 2021; 193(1): e28.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Injuries and frequent use of emergency department services: a systematic review**

- Laferté C, Dépelteau A, Hudon C. BMJ Open 2020; 10(12): e040272.  
(Copyright 2020, BMJ Publishing Group)

## **Injury prevention knowledge, beliefs and strategies in elite female footballers at the FIFA Women's World Cup France 2019**

- Geertsema C, Geertsema L, Farooq A, Harøy J, Oester C, Weber A, Bahr R. Br. J. Sports Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Injury trends in alpine skiing and a snowboarding over the decade 2008-09 to 2017-18**

- Dickson TJ, Terwiel FA. J. Sci. Med. Sport 2020; ePub(ePub): ePub.  
(Copyright 2020, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Intergroup relations during the refugee crisis: individual and cultural stereotypes and prejudices and their relationship with behavior toward asylum seekers**

- Bye HH. Front. Psychol. 2020; 11: e612267.  
(Copyright 2020, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Interpersonal victimization of Latino youth: a latent class analysis**

- Mariscal ES, Sabina C, Cuevas CA. *J. Fam. Violence* 2021; 36(1): 37-50.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Interpol review of controlled substances 2016-2019**

- Jones NS, Comparin JH. *Forensic Sci. Int.* 2020; 2: 608-669.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of detection and characterization of explosives and explosives residues 2016-2019**

- Klapc DJ, Czarnopys G, Pannuto J. *Forensic Sci. Int.* 2020; 2: 670-700.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of fire investigation 2016-2019**

- Stauffer. *Forensic Sci. Int.* 2020; 2: 368-381.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of forensic firearm examination 2016-2019**

- Mattijsen EJAT. *Forensic Sci. Int.* 2020; 2: 389-403.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of toxicology 2016-2019**

- Chan WS, Wong GF, Hung CW, Wong YN, Fung KM, Lee WK, Dao KL, Leung CW, Lo KM, Lee WM, Cheung BKK. *Forensic Sci. Int.* 2020; 2: 563-607.  
(Copyright 2020, Elsevier Publishing)

## **Intersection of surging firearm sales and CoViD-19, psychological distress, and health disparities in the US-a call for action**

- Hoskins K, Beidas RS. *JAMA Netw. Open* 2021; 4(1): e2034017.  
(Copyright 2021, American Medical Association)

## **Intimate partner homicide risk assessment by police in Spain: the dual protocol VPR5.0-H**

- López-Ossorio JJ, González-Álvarez JL, Loinaz I, Martínez-Martínez A, Pineda D. *Interv. Psicosoc.* 2020; 30(1): 47-55.  
(Copyright 2020, Colegio Oficial de Psicólogos de Madrid)

## **Intimate partner violence during the CoViD-19 pandemic**

- Ver C, Garcia C, Bickett A. *Am. Fam. Physician* 2021; 103(1): 6-7.  
(Copyright 2021, American Academy of Family Physicians)

## **Investigating generational disparities in attitudes toward automated vehicles and other mobility options**

- Rahimi A, Azimi G, Jin X. *Transp. Res. C Emerg. Technol.* 2020; 121: e102836.  
(Copyright 2020, Elsevier Publishing)

## **Investigating the prevalence of child abuse in the families with addicted parents in Iran: with emphasis on family risk factors**

- Farnia V, Tatari F, Moradinazar M, Salemi S, Juibari TA, Alikhani M, Abdoli N, Golshani S. *Clin. Epidemiol. Glob. Health* 2020; 8(4): 1098-1103.  
(Copyright 2020, Elsevier Publishing)

## **Investigation of safety-in-numbers for pedestrians and bicyclists at a macroscopic level with various exposure variables**

- Lee J, Abdel-Aty M, Cai Q. *Transp. Res. Rec.* 2020; 2674(12): 568-580.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Is physical alteration a sufficient reason to prohibit ritual infant circumcision?**

- Jacobs AJ. *J. Relig. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Journey attributes, e-bike use, and perception of driving behavior of motorists as predictors of bicycle crash involvement and severity

- Prati G, De Angelis M, Fraboni F, Pietrantoni L, Johnson D, Shires J. *Transp. Res.* 2020; 2674(12): 581-589.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Keeping silent or running away. the voices of Vietnamese women survivors of intimate partner violence

- Herrero-Arias R, Truong AN, Ortiz-Barreda G, Briones-Vozmediano E. *Glob. Health Action* 2021; 14(1): e1863128.  
(Copyright 2021, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## Kerosene heater fire accident prevention by fool-proof design: consideration of safety design effective for reduction of kerosene leakage fire accident due to misuse by elderly people

- Kawaguchi N, Fukuda T. *J. Japan Soc. Safety Eng.* 2020; 59(5): 308-321.  
(Copyright 2020, Japan Society for Safety Engineering)

## Key components of the Batterer Intervention Program process: an analysis of observational data from two community-based bips

- Morrison PK, Goodkind S, Holland CL, Cluss PA, Miller E, George D, Fleming R, Chang JC. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Knowledge, attitude and self-efficacy program intended to improve public health professionals' ability to identify and manage perinatal depressive symptoms: a quasi-experimental study

- Phoosuwan N, Lundberg PC. *BMC Public Health* 2021; 20(1): e1926.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## Learning to make smart choices in the context of risk: the roles of internal affective feedback and life events

- Nicholson RA, Birk JL, Bonanno GA. *Int. J. Psychophysiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Lethality-associated factors in deliberate self-poisoning

- Choi IY, Kim SY, Chang JG, Song HR, Kim WJ, Lee SY, Kim HS, Hong M. *J. Korean Acad. Child Adolesc. Psychiatry* 2021; 32(1): 17-27.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## Licit drug use among college students: the importance of knowledge about drugs, live at home and peer influence

- Alves R, Precioso J, Becoña E. *J. Psychoactive Drugs* 2020; ePub(ePub): ePub.  
(Copyright 2020, Haight-Ashbury Publications in association with the Haight-Ashbury Free Medical Clinic)

## Long-term effect of adverse childhood experiences, school disengagement, and reasons for leaving school on delinquency in adolescents who dropout

- Bae SM. *Front. Psychol.* 2020; 11: e2096.  
(Copyright 2020, Frontiers Research Foundation)

## Longitudinal association between emotion-related parenting behavior and child aggression: the moderating role of parent-child physiological synchrony

- Ahemaitijiang N, Ren H, Wang H, Han ZR. *Aggressive Behav.* 2020; ePub(ePub): ePub.  
(Copyright 2020, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Managing the risk from children's travel cups

- Cameron A, Colbert SD, Macleod A, Gill HS. *Emerg. Med. J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Mapping and weaving for urban resilience implementation: a tale of two cities

- Therrien MC, Normandin JM, Paterson S, Pelling M. *Cities* 2021; 108: e102931.  
(Copyright 2021, Elsevier Publishing)

## Mapping children's play and violence in Kashmir

- Malik AN. *Childhood* 2020; 27(3): 354-368.  
(Copyright 2020, SAGE Publishing)

## Mapping far-right chemical, biological, radiological, and nuclear (CBRN) terrorism efforts in the West: characteristics of plots and perpetrators for future threat assessment

- Koehler D, Popella P. *Terrorism Polit. Violence* 2020; 32(8): 1666-1690.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogoor A, Močnik, Yuen B. *Cities* 2020; 107: e102940.  
(Copyright 2020, Elsevier Publishing)

## Measuring forgiveness: psychometric properties of the Heartland Forgiveness Scale in the Spanish population

- Gallo-Giunzioni K, Prieto-Ursúa M, Fernández-Belinchón C, Luque-Reca O. *Int. J. Environ. Res. Public Health* 2021; 18(1): e45.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Measuring traumatic reactions in Palestinian children: a psychometric assessment of the Children Revised Impact of Event Scale-Arabic Version (CRIES-13A)

- Veronese G, Pepe A. *Child Psychiatry Hum. Dev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Mechanisms of negative fetal outcome in frontal vehicle collisions involving unbelted pregnant drivers

- Takeda A, Motozawa Y, Takaso M, Nakamura M, Hattori S, Hitosugi M. *Healthcare (Basel)* 2021; 9(1): e25.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Memories of a death threat: negative consequences of unconscious thoughts about a terrorist attack on attitudes towards alcohol

- Pradel F, Sattler S. *Omega (Westport)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Baywood Publishing)

## Mental health issues among caregivers of young children in rural China: prevalence, risk factors, and links to child developmental outcomes

- Zhang S, Wang L, Xian Y, Bai Y. *Int. J. Environ. Res. Public Health* 2021; 18(1): e197.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mental health of flying cabin crews: depression, anxiety, and stress before and during the CoViD-19 pandemic

- Görlich Y, Stadelmann D. *Front. Psychol.* 2020; 11: e581496.  
(Copyright 2020, Frontiers Research Foundation)

## Mental health services in a U.S. prison during the CoViD-19 pandemic

- Burton PRS, Morris NP, Hirschtritt ME. *Psychiatr. Serv.* 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mental health status and its influencing factors in Iranian soldiers: systematic review

- Nematshahi M, Parsaeimehr Z, Roshanzadeh M, Jamalinik M, Hasheminik M, Tajabadi A. *J. Mil. Med.* 2020; 22(9): 885-895.

(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Methods for identifying truck crash hotspots

- Qu W, Liu S, Zhao Q, Qi Y, Dong J. *J. Adv. Transport.* 2020; 2020: e1751350.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Miami-Dade County Juvenile Weapons Offenders Program (JWOP): a potential model to reduce firearm crime recidivism nationwide

- Soe-Lin H, Sarver A, Kaufman J, Sutherland M, Ginzburg E. *Trauma Surg. Acute Care Open* 2021; 5(1): e000637.

(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Michigan system for opioid overdose surveillance

- Goldstick J, Ballesteros A, Flannagan C, Roche J, Schmidt C, Cunningham RM. *Inj. Prev.* 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## Militarized everyday lives, logics and responses among children and youth in a violent community in urban Brazil

- Ursin M. *Childhood* 2020; 27(3): 325-339.

(Copyright 2020, SAGE Publishing)

## Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. *Int. J. Environ. Res. Public Health* 2021; 18(1): e224.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mindfulness, anxiety, and perceived stress in university students: comparing a mindfulness-based intervention (MBI) against active and traditional control conditions

- Dark-Freudeman A, Jones C, Terry C. *J. Am. Coll. Health* 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

## Minority stress theory and internalized homophobia among LGB sexual assault survivors: implications for posttraumatic adjustment

- Binion K, Gray MJ. *J. Loss Trauma* 2020; 25(5): 454-471.

(Copyright 2020, Informa - Taylor and Francis Group)

## Modeling wrong-way driving (WWD) crash severity on arterials in Florida

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. *Accid. Anal. Prev.* 2020; 151: e105963.

(Copyright 2020, Elsevier Publishing)

## Molecular dynamics characteristics and model of vehicle-following behavior

- Jia Y, Qu D, Ma X, Lin L, Hong J, Yasmin S. *J. Adv. Transport.* 2020; 2020: e8867805.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Moral panics and punctuated equilibrium in public policy: an analysis of the criminal justice policy agenda in Britain

- Jennings W, Farrall S, Gray E, Hay C. *Policy Stud. J.* 2020; 48(1): 207-234.

(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## Mothers of children removed under a care order: outcomes and experiences

- Richardson V, Brammer A. *J. Soc. Welfare Fam. Law* 2020; 42(3): 360-376.

(Copyright 2020, Informa - Taylor and Francis Group)

## Multiple-victim parricides in South Africa, 1990-2019

- Moen M, Shon P. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 264-279.

(Copyright 2020, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## National preparedness survey of pediatric intensive care units with simulation centers during the coronavirus pandemic

- Abulebda K, Ahmed RA, Auerbach MA, Bona AM, Falvo LE, Hughes PG, Gross IT, Sarmiento EJ, Barach PR. World J. Crit. Care Med. 2020; 9(5): 74-87.  
(Copyright 2020, Baishideng Publishing Group)

## Neural and genetic bases for human ability traits

- Pinto CB, Bielefeld J, Jabakhanji R, Reckziegel D, Griffith JW, Apkarian AV. Front. Hum. Neurosci. 2020; 14: e609170.  
(Copyright 2020, Frontiers Research Foundation)

## Neural computations of threat

- Levy I, Schiller D. Trends Cogn. Sci. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Neuroanatomical changes associated with conduct disorder in boys: influence of childhood maltreatment

- Gao Y, Jiang Y, Ming Q, Zhang J, Ma R, Wu Q, Dong D, Sun X, He J, Cao W, Yuan S, Yao S. Eur. Child Adolesc. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Nigeria's contemporary security challenges: herders - farmers conflict and banditry

- Joab-Peterside S. Res. Humanit. Soc. Sci. 2020; 10(20): 27-38.  
(Copyright 2020, IISTE)

## Obsessive-compulsive symptoms and problematic alcohol use: the explanatory role of drinking motives

- Bakhshaii J, Storch EA, Zvolensky MJ. Addict. Behav. 2020; 115: e106734.  
(Copyright 2020, Elsevier Publishing)

## Online social network sites usage and impression management of adolescents and relationship with emotional and behavioral problems

- Gurbuz H, Eray S, Albayrak Z, Kadak M. Psychiatry Behav. Sci. 2020; 10(3): 148-154.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## Opioid overdose events and child maltreatment indicators: differential county-level associations

- Rebbe R, Bishop AS, Ahn J, Mienko JA. Child. Youth Serv. Rev. 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## Opportunities to address men's health during the perinatal period - Puerto Rico, 2017

- Salvesen von Essen B, Kortsmit K, D'Angelo DV, Warner L, Smith RA, Simon C, Garfield CF, Virella WH, Vargas Bernal MI. MMWR Morb. Mortal. Wkly. Rep. 2021; 69(5152): 1638-1641.  
(Copyright 2021, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Orthopedic injuries associated with hoverboard use in children: a multi-center analysis

- Goldhaber NH, Goldin AN, Pennock AT, Livingston K, Bae DS, Yen YM, Shore BJ, Kramer DE, Jagodzinski JE, Heyworth BE. HSS J 2020; 16(Suppl 2): 221-225.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Partner violence: adopting a public health approach to addressing the problem

- Littler N. Br. J. Child Health 2020; 1(4): 187-191.  
(Copyright 2020, MA Healthcare)

## Paying money for freedom: effects of monetary compensation on sentencing for criminal traffic offenses in China

- Xin Y, Cai T. J. Quant. Criminol. 2020; 36(1): 1-28.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pediatric traumatic abdominal wall hernia as a component of the seatbelt syndrome: a case series and review of the literature

- Sorber R, Pedroso FE, Cappiello CD, Kunisaki SM, Jelin EB, Rhee DS. Pediatr. Surg. Int. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. Child Youth Care Forum 2020; 49(4): 647-660.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Personality aspects in violent and nonviolent juvenile offenders according to Jesness Inventory: a comparative study

- dos Santos ALM, Komatsu AV, Bazon MR. Gerais Rev. Interinstit. Psicol. 2020; 13(2): e14859.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## Pervasiveness of depression, anxiety and stress among university students during the COVID-19 nationwide block: a cross-sectional web-based survey

- Bajpai A. Int. J. Indian Psychol. 2020; 8(3): e12.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## Physician death by suicide in the United States: 2012-2016

- Ye GY, Davidson JE, Kim K, Zisook S. J. Psychiatr. Res. 2020; 134: 158-165.  
(Copyright 2020, Elsevier Publishing)

## Planning the transition to autonomous driving: a policy pathway towards urban liveability

- Vitale Brovarone E, Scudellari J, Staricco L. Cities 2021; 108: e102996.  
(Copyright 2021, Elsevier Publishing)

## Playing Rule Article Eight decreases the rate of sport related concussion in NFL players over two seasons

- Baker HP, Lee CS, Qin C, Fibranz C, Rizzi A, Athiviraham A. Phys. Sportsmed. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Police discrimination, misconduct, and stigmatization of female sex workers in Kenya: associations with delayed and avoided health care utilization and lower consistent condom use

- Mbote DK, Nyblade L, Kemunto C, Giger K, Kimani J, Mingkwan P, Njuguna S, Oga E, Kraemer JD. Health Hum. Rights 2020; 22(2): 199-212.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Positioning public health surveillance for observational studies and clinical trials: the St. Louis region-wide hospital-based violence intervention program data repository

- Mueller KL, Trolard A, Moran V, Landman JM, Foraker R. Contemp. Clin. Trials Commun. 2021; 21: e100683.  
(Copyright 2021, Elsevier Publishing)

## Positive and negative impact of social media in the COVID-19 era

- Venegas-Vera AV, Colbert GB, Lerma EV. Rev. Cardiovasc. Med. 2020; 21(4): 561-564.  
(Copyright 2020, MedReviews)

## Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit

- Wright T, Stevens S, Reed PW, Woulde TA. Infant Ment. Health J. 2020; 41(6): 770-782.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Post-traumatic stress reactions in caregivers of children and adolescents/young adults with severe diseases: a systematic review of risk and protective factors

- Carmassi C, Dell'Oste V, Foghi C, Bertelloni CA, Conti E, Calderoni S, Battini R, Dell'Osso L. Int. J. Environ. Res. Public Health 2021; 18(1): e189.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Power, control, communities and health inequalities I: theories, concepts and analytical frameworks

- Popay J, Whitehead M, Ponsford R, Egan M, Mead R. *Health Promot. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Power, control, communities and health inequalities II: measuring shifts in power

- Ponsford R, Collins M, Egan M, Halliday E, Lewis S, Orton L, Powell K, Barnes A, Salway S, Townsend A, Whitehead M, Popay J. *Health Promot. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Power, control, communities and health inequalities III: participatory spaces-an English case

- Powell K, Barnes A, Anderson de Cuevas R, Bambra C, Halliday E, Lewis S, McGill R, Orton L, Ponsford R, Salway S, Townsend A, Whitehead M, Popay J. *Health Promot. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Predicting self-harm within six months after initial presentation to youth mental health services: a machine learning study

- Iorlino F, Ho N, Carpenter JS, Cross SP, Davenport TA, Hermens DF, Yee H, Nichles A, Zmicerevska N, Guastella A, Scott E, Hickie IB. *PLoS One* 2020; 15(12): e0243467.  
(Copyright 2020, Public Library of Science)

## Predictive effect of positive youth development attributes on delinquency among adolescents in mainland China

- Zhu X, Shek DTL. *Front. Psychol.* 2020; 11: e615900.  
(Copyright 2020, Frontiers Research Foundation)

## Predictive validity of operationalized criteria for the assessment of criminal responsibility of sexual offenders with paraphilic disorders-a randomized control trial with mental health and legal professionals

- Dobbrutz S, Daubmann A, Müller JL, Briken P. *Front. Psychol.* 2020; 11: e613081.  
(Copyright 2020, Frontiers Research Foundation)

## Predictive validity of three home fall hazard assessment tools for older adults in Thailand

- Lektip C, Lapmanee S, Rattananupong T, Lohsoonthorn V, Vorayingyong A, Woratanarat T, Sirisuk KO, Suttanon P, Petsirasan R, Kitidumrongsuk P, Jiamjarasrangsi W. *PLoS One* 2020; 15(12): e0244729.  
(Copyright 2020, Public Library of Science)

## Predictors of intention to leave profession in truck drivers

- Taube ME, Carlotto MS. *Gerais Rev. Interinstit. Psicol.* 2020; 13(2): e14903.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## Prevalence and correlates of paternal postpartum depression in Saudi Arabia

- Alghamdi WA, Alyahyawi HY, Shaaban SS, Alharbi RS, Yaghmoor BE, Alnajjar SF, Alshamrani HM. *J. Mens Health* 2020; 16(1): e41-e52.  
(Copyright 2020, Elsevier Publishing)

## Prevalence and hospital charges from firearm injuries treated in US emergency departments from 2006 to 2016

- Kalesan B, Siracuse JJ, Cook A, Prosperi M, Fagan J, Galea S. *Surgery* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Prevalence of alcohol consumption among seafarers and fishermen

- Stoll E, Püschel K, Harth V, Oldenburg M. *Int. Marit. Health* 2020; 71(4): 265-274.  
(Copyright 2020, International Maritime Health Association, Publisher Via Medica)

## Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. *Drug Alcohol Depend.* 2020; 219: e108459.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Principles of harm reduction for young people who use drugs

- Kimmel SD, Gaeta JM, Hadland SE, Hallett E, Marshall BDL. Pediatrics 2021; 147(Suppl 2): S240-S248.  
(Copyright 2021, American Academy of Pediatrics)

## Prison and violent political extremism in the United States

- LaFree G, Jiang B, Porter LC. J. Quant. Criminol. 2020; 36(3): 473-498.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Private humanitarian responses to disaster vulnerabilities: the Chernobyl children from Belarus in Italy

- Zhukova E. Childhood 2020; 27(2): 238-253.  
(Copyright 2020, SAGE Publishing)

## Proneness to painful self-conscious emotions, meaning, and PTSD in veterans

- Slagel BA, Taylor SE, Borgonga NC, Currier JM. J. Loss Trauma 2020; 25(4): 322-332.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Proposal of comprehensive act for postmortem examination to improve death certification system

- Kim YS, Kim TE. Korean J. Leg. Med. (2014) 2020; 44(3): 103-114.  
(Copyright 2020, Korean Society for Legal Medicine)

## Protecting crowded places: challenges and drivers to implementing protective security measures in the built environment

- Booth A, Chmutina K, Bosher L. Cities 2020; 107: e102891.  
(Copyright 2020, Elsevier Publishing)

## Psychiatric disorders as failures in the prediction machine (editorial)

- Yamashita Y. Psychiatry Clin. Neurosci. 2021; 75(1): 1-2.  
(Copyright 2021, John Wiley and Sons)

## Psychometric analysis of a school social climate scale: input elements for the investigation and promotion of well-being

- Bravo-Sanzana M, Miranda-Zapata E, Miranda H. Front. Psychol. 2020; 11: e605326.  
(Copyright 2020, Frontiers Research Foundation)

## Psychometric properties of the PTGI and resilience in earthquake survivors in Mexico

- Penagos-Corzo JC, Tolamati CR, Espinosa A, Ruiz AL, Pintado S. J. Loss Trauma 2020; 25(4): 364-384.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Public concern about violence, firearms, and the COVID-19 pandemic in California

- Kravitz-Wirtz N, Aubel A, Schleimer J, Pallin R, Wintemute G. JAMA Netw. Open 2021; 4(1): e2033484.  
(Copyright 2021, American Medical Association)

## Quiet politics of employment protection legislation? Partisan politics, electoral competition, and the regulatory welfare state

- Voigt L, Zohlnhöfer R. Ann. Am. Acad. Polit. Soc. Sci. 2020; 691(1): 206-222.  
(Copyright 2020, SAGE Publishing)

## Race/ethnic differences in social resources as cognitive risk and protective factors

- Katz B, Turney I, Lee JH, Amini R, Ajrouch KJ, Antonucci TC. Res. Hum. Dev. 2020; 17(1): 57-77.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Rationalizing self-defeating behaviors: theory and evidence

- Lefgren LJ, Stoddard OB, Stovall JE. J. Health Econ. 2020; 76: e102407.  
(Copyright 2020, Elsevier Publishing)

## Reconstruction of firearm and blast injuries in Syrian war refugees

- Tabakan I, Eser C, Gencel E, Kokacya O. Int. J. Clin. Pract. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Regional, racial, and mortality disparities associated with neurosurgeon staffing at level I trauma centers**

- Homo RL, Grigorian A, Chen J, Figueroa C, Chin T, Kuza CM, Lekawa M, Nahmias J. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## **Relationship between physical performance and frailty syndrome in older adults: the mediating role of physical activity, sedentary time and body composition**

- Rodríguez-Gómez I, Mañas A, Losa-Reyna J, Alegre LM, Rodríguez-Mañas L, García-García FJ, Ara I. Int. J. Environ. Res. Public Health 2021; 18(1): e203.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Relationship between problematic social media usage and employee depression: a moderated mediation model of mindfulness and fear of CoViD-19**

- Majeed M, Irshad M, Fatima T, Khan J, Hassan MM. Front. Psychol. 2020; 11: e557987.  
(Copyright 2020, Frontiers Research Foundation)

## **Replicating remembering "remembering"**

- Janssen SMJ, Anthony K, Chang CYM, Choong EL, Neoh JY, Lim A. Memory 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Resting-state directional connectivity and anxiety and depression symptoms in adult cannabis users**

- Ma L, Hettema JM, Cousijn J, Bjork JM, Steinberg JL, Keyser-Marcus L, Woisard K, Lu QQ, Roberson-Nay R, Abbate A, Moeller FG. Biol. Psychiatry Cogn. Neurosci. Neuroimaging 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## **Resting-state functional connectivity of the punishment network associated with conformity**

- Du Y, Wang Y, Yu M, Tian X, Liu J. Front. Behav. Neurosci. 2020; 14: e617402.  
(Copyright 2020, Frontiers Research Foundation)

## **Risk factors for assault and physical aggression among medically hospitalized adult patients who had a behavioral emergency call: a descriptive study**

- Derscheid DJ, Arnetz JE, Lohse C. J. Am. Psychiatr. Nurs. Assoc. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Nurses Association, Publisher SAGE Publishing)

## **Risk factors of academic performance: experiences of school violence, school safety concerns, and depression by gender**

- Kim YK, Sanders JE, Makubuya T, Yu M. Child Youth Care Forum 2020; 49(5): 725-742.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Risk of COVID-19-related bullying, harassment and stigma among healthcare workers: an analytical cross-sectional global study**

- Dye TD, Alcantara L, Siddiqi S, Barbosu M, Sharma S, Panko T, Pressman E. BMJ Open 2020; 10(12): e046620.  
(Copyright 2020, BMJ Publishing Group)

## **Role of affective instability on suicidal risk in complex regional pain syndrome: a diary approach (preliminary report)**

- Jeong S, An J, Cho S. Korean J. Pain 2021; 34(1): 94-105.  
(Copyright 2021, Korean Pain Society)

## **Roundtable on preseason heat safety in secondary school athletics: environmental monitoring during activities in the heat**

- Hosokawa Y, Adams WM, Casa DJ, Vanos JK, Cooper ER, Grundstein AJ, Jay O, McDermott BP, Otani H, Raukar NP, Stearns RL, Tripp BL. J. Athl. Train. 2021; ePub(ePub): ePub.  
(Copyright 2021, National Athletic Trainers' Association (USA))

## **Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods**

- Arvin R, Khattak AJ, Qi H. Accid. Anal. Prev. 2020; 151: e105949.  
(Copyright 2020, Elsevier Publishing)

## **Science of explosion safety - risk assessments of gas explosion and dust explosion**

- Dobashi R. J. Japan Soc. Safety Eng. 2020; 59(4): 211-216.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Seismic fragility for Italian RC buildings based on damage data of the last 50 years**

- Del Gaudio C, Di Ludovico M, Polese M, Manfredi G, Prota A, Ricci P, Verderame GM. Bull. Earthq. Eng. 2020; 18(5): 2023-2059.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Self-acceptance, post-traumatic stress disorder, post-traumatic growth, and the role of social support in Chinese rescue workers**

- Zhao Y, An Y, Sun X, Liu J. J. Loss Trauma 2020; 25(3): 264-277.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Sexual assault and associated factors among the cases reported in a tertiary care hospital of Delhi**

- Rathi A, Naagar S, Kumar V, Lal P, Goel SK. Natl. Med. J. India 2019; 32(6): 344-346.  
(Copyright 2019, New Delhi All India Institute of Medical Sciences)

## **Smartphone-based human fatigue level detection using machine learning approaches**

- Karvekar S, Abdollahi M, Rashedi E. Ergonomics 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Social and demographic predictors of gender inequality among heterosexual couples expecting a child in central Kenya**

- Vrana-Diaz CJ, Korte JE, Gebregziabher M, Richey L, Selassie A, Sweat M, Gichangi A. Glob. Soc. Welf. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Social and Emotional Wellbeing (SEW) intervention for mental health promotion among resettled Bhutanese adults in Massachusetts**

- Poudel-Tandukar K, Jacelon CS, Rai S, Ramdam P, Bertone-Johnson ER, Hollon SD. Community Ment. Health J. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Social harmony in local cultural awareness, its effect on conflict settlement and social violence (case study of Silat College Conflict in Madiun)**

- Sudjatmoko, Hermawan H, Iswati R. Res. Humanit. Soc. Sci. 2020; 10(18): 36-41.  
(Copyright 2020, IISTE)

## **Socially demoralizing environments and the development of the street code from childhood to emerging adulthood**

- Berg MT, Lei MK, Simons RL. J. Quant. Criminol. 2020; 36(1): 207-233.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Societal actors shape collective identities of minorities: procedural fairness climate effects on identification, subjective well-being and psychological health**

- Valcke B, Van Hiel A, Van Roey T, Van de Putte B, Dierckx K. Soc. Justice Res. 2020; 33(4): 379-405.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Socioeconomic disparities in suicide: causation or confounding?**

- Lorant V, Kapadia D, Perelman J. PLoS One 2021; 16(1): e0243895.  
(Copyright 2021, Public Library of Science)

## Spanish women making risky decisions in the social domain: the mediating role of femininity and fear of negative evaluation

- Villanueva-Moya L, Exposito F. *Front. Psychol.* 2020; 11: e561715.

(Copyright 2020, Frontiers Research Foundation)

## State earned income tax credits and suicidal behavior: a repeated cross-sectional study

- Morgan ER, Decou CR, Hill HD, Mooney SJ, Rivara FP, Rowhani-Rahbar A. *Prev. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Statewide survey of psychological distress among people of Tamil Nadu in the COVID-19 pandemic

- Ramasubramanian V, Mohandoss AA, Rajendhiran G, Pandian PRS, Ramasubramanian C. *Indian J. Psychol. Med.* 2020; 42(4): 368-373.

(Copyright 2020, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## Street egohood: an alternative perspective of measuring neighborhood and spatial patterns of crime

- Kim YA, Hipp JR. *J. Quant. Criminol.* 2020; 36(1): 29-66.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Suicidal ideation, psychological distress and child-to-parent violence: a gender analysis

- Martínez-Ferrer B, Romero-Abrio A, León-Moreno C, Villarreal-González ME, Musitu-Ferrer D. *Front. Psychol.* 2020; 11: e575388.

(Copyright 2020, Frontiers Research Foundation)

## Suicidal mental imagery in psychiatrically hospitalized adolescents

- Lawrence HR, Nesi J, Burke TA, Liu RT, Spirito A, Hunt J, Wolff JC. *Res. Child Adolesc. Psychopathol.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Suicide among Holocaust survivors: a national registry study

- Lurie I, Goldberger N, Gur Orr A, Haklai Z, Mendlovic S. *Arch. Suicide Res.* 2021; ePub(ePub): ePub.

(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Survey of frontline police officers' responses and requirements in psychiatric emergency situations

- Lee KJ, Lee K, Lee YM, Choi HS. *Int. J. Environ. Res. Public Health* 2021; 18(1): e237.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Sustainable and equitable financing for sidewalk maintenance

- Corning-Padilla A, Rowangould G. *Cities* 2020; 107: e102874.

(Copyright 2020, Elsevier Publishing)

## Tahuri: the model of Christian and Muslim peace in the Tehoru and Telutih Districts

- Dandirwalu R, Rehy HY. *Res. Humanit. Soc. Sci.* 2020; 10(10): 28-34.

(Copyright 2020, IISTE)

## The 2020 International Classification of Diseases, 10th Revision, Clinical Modification Injury Diagnosis Framework for categorizing injuries by body region and nature of injury

- Hedegaard H, Johnson RL, Garnett MF, Thomas KE. *Adv. Data* 2020; ePub(ePub): ePub.

(Copyright 2020, U.S. National Center for Health Statistics)

## The association between chronotype and suicidality among students of the medicine and psychology faculties - the mediating role of general mental health indices

- Mokros, Nowakowska-Domagała K, Koprowicz J, Witusik A, Pietras T. *Chronobiol. Int.* 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The association of exposure to military sexual trauma and romantic relationship satisfaction among partnered men service members/veterans: the influence of compulsive sexual behavior

- Blais RK. Fam. Process 2021; ePub(ePub): ePub.

(Copyright 2021, Family Process Institute, Publisher John Wiley and Sons)

## The association of family functions among juvenile delinquent children in rehabilitation centres in Nairobi and Kiambu Counties-Kenya

- Kioko R, Mutavi T. Res. Humanit. Soc. Sci. 2020; 10(21): 64-70.

(Copyright 2020, IISTE)

## The collision of the novel corona virus (Covid-19) pandemic on psychological wellbeing and mental health

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 1-2.

(Copyright 2020, IISTE)

## The contribution of online gaming and peer conformity to student bullying behavior

- Pratiwi R, Karneli Y. J. Aplikasi IPTEK Indones. 2020; 4(3): 155-161.

(Copyright 2020, Universitas Negeri Padang)

## The contribution of self esteem and family social support to the women victims of domestic violence resilience

- Asfami A, Marjohan M, Nirwana H. J. Aplikasi IPTEK Indones. 2020; 4(3): 205-211.

(Copyright 2020, Universitas Negeri Padang)

## The correlates of violence against women and surveillance of novel coronavirus (Covid -19) pandemic outbreak globally: a systematic review and meta-analysis

- Bayu EK. Res. Humanit. Soc. Sci. 2020; 10(21): 1-14.

(Copyright 2020, IISTE)

## The CoViD-19 pandemic crisis: the loss and trauma event of our time

- Miller ED. J. Loss Trauma 2020; 25(6-7): 560-572.

(Copyright 2020, Informa - Taylor and Francis Group)

## The covid-19 pandemic: challenges to prevent suicide in megacities

- Ziebold C, de Jesus Mari J. Indian J. Med. Res. 2020; 152(4): 325-328.

(Copyright 2020, Indian Council of Medical Research)

## The CoViD-19 pandemic: lessons learned for sustained trauma preparedness and responses

- Cuschieri J, Robinson B, Lynch J, Mitchell S, Arbabi S, Bryson C, Sayre M, Maier RV, Bulger E. Ann. Surg. 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## The crime of animal abuse in two nonwestern cities: prevalence, perpetrators, and pathways

- Hughes LA, Antonaccio O, Botchkovar EV. J. Quant. Criminol. 2020; 36(1): 67-94.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The detrimental effects of the COVID-19 pandemic on domestic violence against women

- Noman AHM, Griffiths MD, Pervin S, Ismail MN. J. Psychiatr. Res. 2020; 134: 111-112.

(Copyright 2020, Elsevier Publishing)

## The effect of coach feedback and awareness of head impact exposure on practice structure in youth football

- DiGuglielmo DM, Milef GM, Moore JB, Kelley ME, Powers AK, Stitzel JD, Urban JE. J. Neurotrauma 2021; ePub(ePub): ePub.

(Copyright 2021, Mary Ann Liebert Publishers)

## The effect of contextual information on decision-making in forensic toxicology

- Hamnett HJ, Dror IE. Forensic Sci. Int. 2020; 2: 339-348.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 3-11.  
(Copyright 2020, IISTE)

## The effect of police use of lethal force on murder levels in American cities before and after Ferguson

- Vandegrift D, Connor BJ. J. Quant. Criminol. 2020; 36(1): 235-261.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effects of gait speed and psychomotor speed on risk for depression and anxiety in older adults with medical comorbidities

- Stahl ST, Altmann HM, Dew MA, Albert SM, Butters M, Gildengers A, Reynolds CF, Karp JF. J. Am. Geriatr. Soc. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## The effects of green and urban walking in different time frames on physio-psychological responses of middle-aged and older people in Chengdu, China

- Li H, Liu H, Yang Z, Bi S, Cao Y, Zhang G. Int. J. Environ. Res. Public Health 2021; 18(1): e90.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The effects of synchrony on group moral hypocrisy

- Chvaja R, Kundt R, Lang M. Front. Psychol. 2020; 11: e544589.  
(Copyright 2020, Frontiers Research Foundation)

## The efficacy of the family check-up on children's emotional and behavior problems in early elementary school

- Garbacz SA, McIntyre LL, Stormshak EA, Kosty DB. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 67-79.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The experience and perspective of people with spinal cord injury about well-being interventions: a systematic review of qualitative studies

- Simpson B, Villeneuve M, Clifton S. Disabil. Rehabil. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The experience of non-conveyance following emergency medical service triage from the perspective of patients and their relatives: a qualitative study

- van Doorn SCM, Verhalle RC, Ebben RHA, Frost DM, Vloet LCM, de Brouwer CPM. Int. Emerg. Nurs. 2020; 54: e100952.  
(Copyright 2020, Elsevier Publishing)

## The fentanyl phase of the opioid epidemic in Cuyahoga County, Ohio, United States

- Deo VS, Gilson TP, Kaspar C, Singer ME. J. Forensic Sci. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Society for Testing and Materials, Publisher John Wiley and Sons)

## The gender gap in sex offender punishment

- Shields RT, Cochran JC. J. Quant. Criminol. 2020; 36(1): 95-118.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The global law of terror organization lifespan

- Goldman SO, Bar L. Terrorism Polit. Violence 2020; 32(8): 1636-1665.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The impact of childhood traumatic experiences on self-esteem and interpersonal relationships

- Ozdemir N, Sahin S. Psychiatry Behav. Sci. 2020; 10(4): 185-191.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## The impact of online brain training exercises on experiences of depression, anxiety and emotional wellbeing in a twin sample

- Routledge KM, Williams LM, Harris AWF, Schofield PR, Gatt JM. *J. Psychiatr. Res.* 2020; 134: 138-149.  
(Copyright 2020, Elsevier Publishing)

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. *Child Abuse Negl.* 2020; 112: e104904.  
(Copyright 2020, Elsevier Publishing)

## The justice system and young adults with substance use disorders

- Siringil Perker S, Chester LEH. *Pediatrics* 2021; 147(Suppl 2): S249-S258.  
(Copyright 2021, American Academy of Pediatrics)

## The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. *J. Loss Trauma* 2020; 25(2): 141-158.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The mediating role of teacher self-efficacy in the relation between teacher-child race mismatch and conflict

- Kunemund RL, McCullough SN, Williams CD, Miller CC, Sutherland KS, Conroy MA, Granger K. *Psychol. Sch.* 2020; 57(11): 1757-1770.  
(Copyright 2020, John Wiley and Sons)

## The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it

- Emerinwe OM, Scent GAT, Chukwu CC. *Res. Humanit. Soc. Sci.* 2020; 10(4): 106-123.  
(Copyright 2020, IISTE)

## The need of linking local community and national disaster risk reduction strategies for effective disaster mitigation: lessons from Zimbabwe

- Niboye EP, Farai N. *Res. Humanit. Soc. Sci.* 2020; 10(2): 88-99.  
(Copyright 2020, IISTE)

## The past, present, and future all matter: how time perspective is associated with optimism and sensation seeking among young adults

- Konowalczyk S, Buhl M, Moon J, Mello ZR. *Res. Hum. Dev.* 2019; 16(2): 119-134.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The perception of gender inequality and lived experience of women: the case of Iranian women in Maragheh

- Panahi RA. *Res. Humanit. Soc. Sci.* 2020; 10(1): 19-36.  
(Copyright 2020, IISTE)

## The prevalence of occupational exposure to ergonomic risk factors: a systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury

- Hulshof CTJ, Pega F, Neupane S, van der Molen HF, Colosio C, Daams JG, Descatha A, Kc P, Kuijer PPFM, Mandić-Rajčević S, Masci F, Morgan RL, Nygård CH, Oakman J, Proper KI, Solovieva S, Frings-Dresen MHW. *Environ. Int.* 2021; 146: e106157.  
(Copyright 2021, Elsevier Publishing)

## The prevention of suicide among military veterans during the COVID-19 pandemic

- Levine J, Sher L. *Eur. Arch. Psychiatry Clin. Neurosci.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The psychometric properties of the Measure of Adolescent Relationship Harassment and Abuse (MARSHA) with a nationally representative sample of U.S. youth

- Rothman EF, Cuevas CA, Mumford EA, Bahrami E, Taylor BG. *J. Interpers. Violence* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## The relationship between acculturative stress and postmigration mental health in Iraqi refugee women resettled in San Diego, California

- Yun S, Ahmed SR, Hauson AO, Al-Delaimy WK. *Community Ment. Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship between adverse childhood experiences and sleep problems among adolescent students: mediation by depression or anxiety

- Park EJ, Kim SY, Kim Y, Sung D, Kim B, Hyun Y, Jung KI, Lee SY, Kim H, Park S, Kim BN, Park MH. *Int. J. Environ. Res. Public Health* 2021; 18(1): e236.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between exposure of Palestinian youth to community violence and internalizing and externalizing symptoms: do gender and social support matter?

- Haj-Yahia MM, Leshem B, Guterman NB. *Child Abuse Negl.* 2020; 112: e104906.  
(Copyright 2020, Elsevier Publishing)

## The relationship between trauma symptoms and immediate and delayed suggestibility in children who have been sexually abused

- Gudjonsson G, Vagni M, Maiorano T, Pajardi D. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 250-263.  
(Copyright 2020, John Wiley and Sons)

## The relationship of pre- and post-resettlement violence exposure to mental health among refugees: a multi-site panel survey of Somalis in the US and Canada

- Salhi C, Scoglio AAJ, Ellis H, Issa O, Lincoln A. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The role of emotional intelligence on psychological adjustment and peer victimization in a sample of Spanish adolescents

- Cañas E, Estévez JF, Estévez E, Aparisi D. *Front. Psychol.* 2020; 11: e600972.  
(Copyright 2020, Frontiers Research Foundation)

## The role of social-emotional factors in bystanders' judgments and responses to peer aggression and following retaliation in adolescence

- Gönültaş S, Mulvey KL, Irdam G, Goff E, Irvin MJ, Carlson R, Distefano C. *J. Emot. Behav. Disord.* (Austin) 2020; 28(4): 195-208.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The roles of child maltreatment types and peer relationships on behavior problems in early adolescence

- Yoon D, Yoon S, Pei F, Ploss A. *Child Abuse Negl.* 2020; 112: e104921.  
(Copyright 2020, Elsevier Publishing)

## The United States Eye Injury Registry: past and future directions

- Chen A, McGwin GJ, Justin GA, Woreta FA. *Ophthalmology* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Ophthalmology, Publisher Elsevier Publishing)

## The Walmart effect: testing private interventions to reduce gun suicide

- Ayres I, Shelley Z, Vars FE. *J. Law Med. Ethics* 2020; 48(Suppl 4): 74-82.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Transfers of pediatric patients with isolated injuries to a rural Level 1 Orthopedic Trauma Center in the United States: are they all necessary?**

- Smithson KB, Parham SG, Mears SC, Siegel ER, Crawley L, Sachleben BC. Arch. Orthop. Trauma Surg. 2021; ePub(ePub): ePub.  
(Copyright 2021, Springer Verlag)

## **Treatment-as-usual for child physical abuse in community mental health centers: therapist characteristics, client profiles, and therapy processes**

- Herschell AD, Taber-Thomas SM, Kolko DJ, McLeod BD, Jackson CB. J. Emot. Behav. Disord. (Austin) 2020; 28(4): 223-234.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **True threats, self-defense, and the Second Amendment**

- Blocher J, Vaseghi B. J. Law Med. Ethics 2020; 48(Suppl 4): 112-118.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Underreporting of violence to police among women sex workers in Canada: amplified inequities for im/migrant and in-call workers prior to and following end-demand legislation**

- McBride B, Shannon K, Bingham B, Braschel M, Strathdee S, Goldenberg SM. Health Hum. Rights 2020; 22(2): 257-270.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## **Understanding bullying, victimization, and bystander behaviors through resource control theory**

- Clark KN, Dorio NB, Demaray MK, Malecki CK. Child Youth Care Forum 2020; 49(4): 489-510.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Understanding health priorities, behaviors, and service utilization among Brazilian immigrant women: implications for designing community-based interventions**

- Priebe Rocha L, Soares C, McGregor A, Chen S, Kaplan A, Rose RR, Galvão H, Siqueira CE, Allen JD. J. Racial Ethn. Health Disparities 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Understanding implementation factors and participant experiences of a cluster randomised controlled trial to prevent falls among older Aboriginal people: a process evaluation protocol**

- Macniven R, Coombes J, Wilson R, Simon A, Mackean T, Hunter K, Ma T, Gwynn J, Sherrington C, Tiedemann A, Hill AM, Delbaere K, Lewis C, Bennett-Brook K, Howie A, Stewart G, Shakespeare M, Rogers K, Ivers RQ, Clapham K. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Understanding the linkages between parental monitoring, school academic engagement, substance use, and suicide among adolescents in U.S.**

- Moon SS, Kim YJ, Parrish D. Child Youth Care Forum 2020; 49(6): 953-968.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Understanding the predictors of young drivers' speeding intention and behaviour in a three-month longitudinal study**

- Vankov D, Schroeter R, Twisk D. Accid. Anal. Prev. 2020; 151: e105859.  
(Copyright 2020, Elsevier Publishing)

## **Understanding the role of law in reducing firearm injury through clinical interventions**

- Shultz BN, Lye CT, D'Onofrio G, Gluck AR, Miller J, Kraschel KL, Ranney ML. J. Law Med. Ethics 2020; 48(Suppl 4): 146-154.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Unusual asphyxia: two autopsy cases report**

- Na YS, Park JH. Korean J. Leg. Med. (2014) 2020; 44(3): 123-128.  
(Copyright 2020, Korean Society for Legal Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Urban youth in transformation: considerations for a sociology of Trap subculture**

- Conti U. It. Sociol. Rev. 2020; 10(2): 257-270.  
(Copyright 2020, Quiedit)

## **Validation of the Hamilton Anxiety Rating Scale and State Trait Anxiety Inventory A and B in Arabic among the Lebanese population**

- Hallit S, Haddad C, Hallit R, Akel M, Obeid S, Haddad G, Soufia M, Khansa W, Khoury R, Kheir N, Elias Hallit CA, Salameh P. Clin. Epidemiol. Glob. Health 2020; 8(4): 1104-1109.  
(Copyright 2020, Elsevier Publishing)

## **Verbal aggression among students with emotional and behavioral disorders: teacher perceptions of harm, levels of concern, and relationship with certification status**

- Smith SW, Poling DV, Worth MR, Zhou SJ, Taylor GG. J. Emot. Behav. Disord. (Austin) 2020; 28(4): 209-222.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Violence against children in the time of COVID-19: What we have learned, what remains unknown and the opportunities that lie ahead**

- Fore HH. Child Abuse Negl. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Violence, HIV risks, and polysubstance use among HIV-positive people who inject drugs in Ukraine**

- Lee JO, Yoon Y, Idrisov B, Kiriazova T, Makarenko O, Sereda Y, Bendiks S, Cody K, Schoenberger SF, Nurius PS, Halim N, Flanigan T, Samet JH, Liebschutz J, Lunze K. AIDS Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **What is cyberstalking? A review of measurements**

- Wilson C, Sheridan L, Garratt-Reed D. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **What's in a name? What attributions do you make about people with names like Jennifer, D'Shaun, Martinez and Chen?**

- McDonough C, Palmerio-Roberts R, de Gordon MT. Natl. Soc. Sci. J. 2020; 55(1): 14-22.  
(Copyright 2020, National Social Science Association)

## **Why do women talk about it? Reasons for disclosure of sexual victimization and associated symptomology**

- Carson KW, Babad S, Brown EJ, Nikulina V. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Why regulate guns?**

- Siegel RB, Blocher J. J. Law Med. Ethics 2020; 48(Suppl 4): 11-16.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Wildlife-vehicle collisions in Hurungwe Safari Area, northern Zimbabwe**

- Gandiwa E, Mashapa C, Muboko N, Chemura A, Kuvaoga P, Mabika CT. Sci. Afr. 2020; 9: e00518.  
(Copyright 2020, Elsevier Publishing)

## **Women and girls safety and security in public transport**

- Kebede ET. Res. Humanit. Soc. Sci. 2020; 10(9): 32-41.  
(Copyright 2020, IISTE)

## **Your liberty or your gun? A survey of psychiatrist understanding of mental health prohibitors**

- Newlon C, Ayres I, Barnett B. J. Law Med. Ethics 2020; 48(Suppl 4): 155-163.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Youth cognition surrounding bullying of peers with disabilities: inclusion, intervention, and the role of the group**

- Mulvey KL, McMillian L, Irvin MJ, Carlson RG. J. Emot. Behav. Disord. (Austin) 2020; 28(1): 17-28.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Youth crime as a 'way of life'? Prevalence and criminal career correlates among a sample of juvenile detainees in Australia

- Payne JL, Roffey N. Aust. N. Zeal. J. Criminol. 2020; 53(4): 460-476.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## Risk Perception and Communication, Warnings, Operating Instructions

### A complexity thinking account of the COVID-19 pandemic: implications for systems-oriented safety management

- Abreu Saurin T. Safety Sci. 2021; 134: e105087.  
(Copyright 2021, Elsevier Publishing)

### A knowledge extraction method for the prediction of incidents with low frequency of occurrence

- Kurahashi S. J. Japan Soc. Safety Eng. 2020; 59(6): 368-372.  
(Copyright 2020, Japan Society for Safety Engineering)

### A mixed-flow cellular automaton model for vehicle nonstrict priority give-way behavior at crosswalks

- Li Y, Cheng Z, Lu J, Zhang L, Saberi M. J. Adv. Transport. 2020; 2020: e5073023.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### A-EMCS for PHEV based on real-time driving cycle prediction and personalized travel characteristics

- Yu Y, Jiang J, Wang P, Li J. Math. Biosci. Eng. 2020; 17(6): 6310-6341.  
(Copyright 2020, American Institute of Mathematical Sciences)

### Accident and hazard prediction models for highway-rail grade crossings: a state-of-the-practice review for the USA

- Abioye OF, Dulebenets MA, Pasha J, Kavoosi M, Moses R, Sobanjo J, Ozguven EE. Rail. Eng. Sci. 2020; 28(3): 251-274.  
(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

### Adoption and willingness to pay for autonomous vehicles: attitudes and latent classes

- Rahimi A, Azimi G, Asgari H, Jin X. Transp. Res. D Trans. Environ. 2020; 89: e102611.  
(Copyright 2020, Elsevier Publishing)

### Age-dependent influence of intrinsic and extrinsic motivations on construction worker performance

- Hashiguchi N, Sengoku S, Kubota Y, Kitahara S, Lim Y, Kodama K. Int. J. Environ. Res. Public Health 2021; 18(1): e111.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### Ammonium nitrate is a risk for environment: a case study of Beirut (Lebanon) chemical explosion and the effects on environment

- Ur Rehman S, Ahmed R, Ma K, Xu S, Aslam MA, Bi H, Liu J, Wang J. Ecotoxicol. Environ. Saf. 2021; 210: e111834.  
(Copyright 2021, Academic Press)

### Applying a home-based approach to the understanding distribution of economic impacts of traffic crashes

- Mohamadi Hezaveh A, Cherry CR. Transp. Res. Rec. 2020; 2674(12): 360-371.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Approach to the selection of strategies for emerging risk management considering uncertainty as the main decision variable in occupational contexts

- Brocal F, Paltrinieri N, González-Gaya C, Sebastián MA, Reniers G. Safety Sci. 2021; 134: e105041.  
(Copyright 2021, Elsevier Publishing)

## Assessment of risk tolerance for future autonomous offshore installations

- Vinnem JE. Safety Sci. 2021; 134: e105059.  
(Copyright 2021, Elsevier Publishing)

## Author response: No need for throwing stones - Wherever you live...

- Curley LJ, Munro J, Lages M. Forensic Sci. Int. 2020; 2: 705-707.  
(Copyright 2020, Elsevier Publishing)

## Behavioral and workload measures in real and simulated driving: do they tell us the same thing about the validity of driving simulation?

- Lobjois R, Faure V, Désiré L, Benguigui N. Safety Sci. 2021; 134: e105046.  
(Copyright 2021, Elsevier Publishing)

## Beyond human error: an empirical study of the safety Model 1 and Model 2 approaches for predicting workers' behaviors and outcomes with procedures

- Hendricks JW, Peres SC. Safety Sci. 2021; 134: e105016.  
(Copyright 2021, Elsevier Publishing)

## Can i trust you? Estimation models for e-bikers stop-go decision before amber light at urban intersection

- Cai J, Zhao J, Xiang Y, Liu J, Chen G, Hu Y, Chen J, Chen F. J. Adv. Transport. 2020; 2020: e6678996.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Cannabis vaping: understanding the health risks of a rapidly emerging trend

- Chadi N, Minato C, Stanwick R. Paediatr. Child Health (1996) 2020; 25(Suppl 1): S16-S20.  
(Copyright 2020, Canadian Paediatric Society, Publisher Pulsus Group)

## Classifying travelers' driving style using basic safety messages generated by connected vehicles: application of unsupervised machine learning

- Mohammadnazar A, Arvin R, Khattak AJ. Transp. Res. C Emerg. Technol. 2021; 122: e102917.  
(Copyright 2021, Elsevier Publishing)

## Comments on: Psychometric properties of the German version of the Fear of Falling Questionnaire-revised (FFQ-R) in a sample of older adults after hip or pelvic fracture

- Özden F. Aging Clin. Exp. Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, Editrice Kurtis)

## Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states

- Atiquzzaman M, Zhou H. Transp. Res. Rec. 2020; 2674(12): 425-434.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comparison of preventive effect of seat belt on traumatic brain injury by age in motor vehicle collision

- Chai HS, Choe BH, Hong SJ, Kim SC, Lee HJ, Park KJ, Lee JH, Kim H, Lee SW. J. Korean Soc. Emerg. Med. 2020; 31(5): 448-457.  
(Copyright 2020, Korean Society of Emergency Medicine)

## Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories

- Ostojic M, Mittal A, Mahmassani HS. Transp. Res. Rec. 2020; 2674(12): 118-129.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Concentrated and close to home: the spatial clustering and distance decay of lone terrorist vehicular attacks

- Hasisi B, Perry S, Ilan Y, Wolfowicz M. *J. Quant. Criminol.* 2020; 36(3): 607-645.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Concept of application to Japan the US-CSB: social management of accident knowledge

- Saigo T. *J. Japan Soc. Safety Eng.* 2019; 58(1): 50-59.  
(Copyright 2019, Japan Society for Safety Engineering)

## Connected vehicle training framework and lessons learned to improve safety of highway patrol troopers

- Subedi B, Gaweesh SM, Yang G, Ahmed MM. *Transp. Res.* 2020; 2674(12): 447-463.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Cooperative and competitive behaviour among passengers during the Costa Concordia disaster

- Bartolucci A, Casareale C, Drury J. *Safety Sci.* 2021; 134: e105055.  
(Copyright 2021, Elsevier Publishing)

## Crime and terror: examining criminal risk factors for terrorist recidivism

- Hasisi B, Carmel T, Weisburd D, Wolfowicz M. *J. Quant. Criminol.* 2020; 36(3): 449-472.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Development of risk assessment procedures for small and medium size enterprises

- Fukuda T, Houshi T. *J. Japan Soc. Safety Eng.* 2019; 58(4): 236-243.  
(Copyright 2019, Japan Society for Safety Engineering)

## Differences in the risk profiles of drunk and drug drivers: evidence from a mandatory roadside survey

- Alcañiz M, Guillén M, Santolino M. *Accid. Anal. Prev.* 2020; 151: e105947.  
(Copyright 2020, Elsevier Publishing)

## Dockless bike sharing alleviates road congestion by complementing subway travel: evidence from Beijing

- Fan Y, Zheng S. *Cities* 2020; 107: e102895.  
(Copyright 2020, Elsevier Publishing)

## Driver preference and level of trust related to real-time road freezing risk information

- Ben Khedher MB, Yang CH, Kim JG, Yun DG, Shin SP, Mauriello F. *J. Adv. Transport.* 2020; 2020: e4791657.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Dynamic relation between company policy and human error occurrence, and its influence

- Kojima J, Takano K. *J. Japan Soc. Safety Eng.* 2020; 59(5): 286-295.  
(Copyright 2020, Japan Society for Safety Engineering)

## Dynamic speed feedback signs are effective in reducing driver speeds: a meta-analysis

- Flynn DFB, Breck A, Gillham O, Atkins RG, Fisher DL. *Transp. Res.* 2020; 2674(12): 481-492.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Dynamics of organizational distrust: an exploratory study in workplace safety

- Gümüştaş C, Küskü F. *Safety Sci.* 2021; 134: e105032.  
(Copyright 2021, Elsevier Publishing)

## Editor's introduction: terrorism and violent extremism

- LaFree G, Weerman F, Bijleveld C. *J. Quant. Criminol.* 2020; 36(3): 399-405.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. *J. Adv. Transport.* 2020; 2020: e8871875.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Empirical evidence from state legislators: how, when, and who uses research**

- Bogenschneider K, Bogenschneider BN. Psychol. Public Policy Law 2020; 26(4): 413-424.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## **Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study**

- Rispler C, Luria G. Safety Sci. 2021; 134: e105089.  
(Copyright 2021, Elsevier Publishing)

## **Establishing the predictive validity of the ScanCourse for assessing on-road driving performance**

- Chau E, Nishi A, Kristalovich L, Holowaychuk A, Mortenson WB. Am. J. Occup. Ther. 2021; 75(1): 7501205120p1-7501205120p8.  
(Copyright 2021, American Occupational Therapy Association)

## **Evacuation of residents in refinery fire**

- Shimada H. J. Japan Soc. Safety Eng. 2020; 59(2): 103-107.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Evaluating public acceptance of autonomous delivery robots during COVID-19 pandemic**

- Pani A, Mishra S, Golias M, Figliozzi M. Transp. Res. D Trans. Environ. 2020; 89: e102600.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating the road safety of local municipalities with application of GRA: Montenegro case study**

- Grdinić-Rakonjac M, Pajković V. Trans. Transp. Sci. 2020; 11(3): 4-11.  
(Copyright 2020, Walter de Gruyter)

## **Evaluation of alternative messages and sign locations on driver response to a dynamic speed feedback sign on a freeway interchange ramp**

- Gates TJ, Mahmud MS, Ingle AJ, Motz M, Holpuch T, Savolainen PT. Transp. Res. Rec. 2020; 2674(12): 530-541.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Evaluation of pedestrian crossing speed change patterns at unprotected mid-block crosswalks in India**

- Kadali BR, Vedagiri P. J. Traffic Transp. Eng. Engl. Ed. 2020; 7(6): 832-842.  
(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Exploring the elements and determinants of the value of time for manual driving and autonomous driving using a qualitative approach**

- Kolarova V. Transp. Res. Rec. 2020; 2674(12): 542-552.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Explosion and fire occurred at printing ink raw material manufacturing factory**

- Dept FF. J. Japan Soc. Safety Eng. 2020; 59(2): 123-126.  
(Copyright 2020, Japan Society for Safety Engineering)

## **Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance**

- Phuksaksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.  
(Copyright 2020, Elsevier Publishing)

## **Fear of crime examined through diversity of crime, social inequalities, and social capital: an empirical evaluation in Peru**

- Hernández W, Dammert L, Kanashiro L. Aust. N. Zeal. J. Criminol. 2020; 53(4): 515-535.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## Flood risk influenced by the compound effect of storm surge and rainfall under climate change for low-lying coastal areas

- Hsiao SC, Chiang WS, Jang JH, Wu HL, Lu WS, Chen WB, Wu YT. Sci. Total Environ. 2020; 764: e144439.  
(Copyright 2020, Elsevier Publishing)

## Follow the money: Racial crime stereotypes and willingness to fund crime control policies

- Dunbar A. Psychol. Public Policy Law 2020; 26(4): 476-489.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Force of words: the role of threats in terrorism

- Brown JM. Terrorism Polit. Violence 2020; 32(7): 1527-1549.  
(Copyright 2020, Informa - Taylor and Francis Group)

## How early should you brake during a 180° turn? A kinetic comparison of the antepenultimate, penultimate, and final foot contacts during a 505 change of direction speed test

- Dos'Santos T, Thomas C, Jones PA. J. Sports Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## How effective are drainage systems in mitigating flood losses?

- Sohn W, Brody SD, Kim JH, Li MH. Cities 2020; 107: e102917.  
(Copyright 2020, Elsevier Publishing)

## How fear drives us apart: explaining the relationship between terrorism and social trust

- Godefroidt A, Langer A. Terrorism Polit. Violence 2020; 32(7): 1482-1505.  
(Copyright 2020, Informa - Taylor and Francis Group)

## How much sleep do you need? A comprehensive review of fatigue related impairment and the capacity to work or drive safely

- Dawson D, Sprajcer M, Thomas M. Accid. Anal. Prev. 2020; 151: e105955.  
(Copyright 2020, Elsevier Publishing)

## How to use accident informations for your safety management -safety management learning from the Fukushima nuclear accident

- Nakamura M. J. Japan Soc. Safety Eng. 2020; 59(5): 327-335.  
(Copyright 2020, Japan Society for Safety Engineering)

## Identifying Big Five personality traits through controller area network bus data

- Wang Y, Zhao N, Liu X, Karaburun S, Chen M, Zhu T, Dolezel P. J. Adv. Transport. 2020; 2020: e8866876.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Immersive work zone inspection training using virtual reality

- Aati K, Chang D, Edara P, Sun C. Transp. Res. Rec. 2020; 2674(12): 224-232.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Impact of CoVid-19 on athletes and coaches, and their values in Japan: repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games

- Taku K, Arai H. J. Loss Trauma 2020; 25(8): 623-630.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Impact of urban undersea tunnel longitudinal slope on the visual characteristics of drivers

- Wang S, Du Z, Jiao F, Yang L, Ni Y, Mishra R. J. Adv. Transport. 2020; 2020: e2576769.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Individual optimization of risky decisions in duration and distance estimations

- van der Mijn R, Damsma A, Taatgen N, van Rijn H. Atten. Percept. Psychophys. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Injury prevention knowledge, beliefs and strategies in elite female footballers at the FIFA Women's World Cup France 2019

- Geertsema C, Geertsema L, Farooq A, Harøy J, Oester C, Weber A, Bahr R. Br. J. Sports Med. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## Intentional rule violation at the manufacturing site and a method to be reflected it in risk assessment

- Mukaidono M, Hayaki T. J. Japan Soc. Safety Eng. 2020; 59(1): 2-7.

(Copyright 2020, Japan Society for Safety Engineering)

## Intersection of surging firearm sales and CoViD-19, psychological distress, and health disparities in the US-a call for action

- Hoskins K, Beidas RS. JAMA Netw. Open 2021; 4(1): e2034017.

(Copyright 2021, American Medical Association)

## Kerosene heater fire accident prevention by fool-proof design: consideration of safety design effective for reduction of kerosene leakage fire accident due to misuse by elderly people

- Kawaguchi N, Fukuda T. J. Japan Soc. Safety Eng. 2020; 59(5): 308-321.

(Copyright 2020, Japan Society for Safety Engineering)

## Learning from crisis: the 2015 and 2017 avalanches in Longyearbyen

- Sydnes AK, Sydnes M, Hamnevoll H. Safety Sci. 2021; 134: e105045.

(Copyright 2021, Elsevier Publishing)

## Learning the car-following behavior of drivers using maximum entropy deep inverse reinforcement learning

- Zhou Y, Fu R, Wang C, Vanajakshi L. J. Adv. Transport. 2020; 2020: e4752651.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Learning to make smart choices in the context of risk: the roles of internal affective feedback and life events

- Nicholson RA, Birk JL, Bonanno GA. Int. J. Psychophysiol. 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

## Licit drug use among college students: the importance of knowledge about drugs, live at home and peer influence

- Alves R, Precioso J, Becoña E. J. Psychoactive Drugs 2020; ePub(ePub): ePub.

(Copyright 2020, Haight-Ashbury Publications in association with the Haight-Ashbury Free Medical Clinic)

## Mapping and weaving for urban resilience implementation: a tale of two cities

- Therrien MC, Normandin JM, Paterson S, Pelling M. Cities 2021; 108: e102931.

(Copyright 2021, Elsevier Publishing)

## Mining for extraction of knowledge on safety engineering from incident reports

- Nakata T. J. Japan Soc. Safety Eng. 2020; 59(6): 373-378.

(Copyright 2020, Japan Society for Safety Engineering)

## Modeling drivers' stopping behaviors during yellow intervals at intersections considering group heterogeneity

- Li J, Zhang H, Zhang Y, Zhang X, Dong C. J. Adv. Transport. 2020; 2020: e8818496.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Modeling wrong-way driving (WWD) crash severity on arterials in Florida

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. Accid. Anal. Prev. 2020; 151: e105963.

(Copyright 2020, Elsevier Publishing)

## **Modifying highway capacity manual methodology for inclusion of flashing-yellow-arrow delay and suppression**

- Cook DJ. *Transp. Res.* 2020; 2674(12): 233-242.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Molecular dynamics characteristics and model of vehicle-following behavior**

- Jia Y, Qu D, Ma X, Lin L, Hong J, Yasmin S. *J. Adv. Transport.* 2020; 2020: e8867805.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Moral panics and punctuated equilibrium in public policy: an analysis of the criminal justice policy agenda in Britain**

- Jennings W, Farrall S, Gray E, Hay C. *Policy Stud. J.* 2020; 48(1): 207-234.

(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## **Neural computations of threat**

- Levy I, Schiller D. *Trends Cogn. Sci.* 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

## **Nuclear disaster preparedness level of medical responders in Pakistan**

- Shah NA, Shahzad N, Afzal MS. *J. Nucl. Med. Technol.* 2020; ePub(ePub): ePub.

(Copyright 2020, Society of Nuclear Medicine)

## **Paying money for freedom: effects of monetary compensation on sentencing for criminal traffic offenses in China**

- Xin Y, Cai T. *J. Quant. Criminol.* 2020; 36(1): 1-28.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Planning the transition to autonomous driving: a policy pathway towards urban liveability**

- Vitale Brovarone E, Scudellari J, Staricco L. *Cities* 2021; 108: e102996.

(Copyright 2021, Elsevier Publishing)

## **Plant safety management learned from past natural disaster cases**

- Kikuchi T. *J. Japan Soc. Safety Eng.* 2020; 59(5): 336-341.

(Copyright 2020, Japan Society for Safety Engineering)

## **Positive and negative impact of social media in the COVID-19 era**

- Venegas-Vera AV, Colbert GB, Lerma EV. *Rev. Cardiovasc. Med.* 2020; 21(4): 561-564.

(Copyright 2020, MedReviews)

## **Predicting critical bicycle-vehicle conflicts at signalized intersections**

- Darzian Rostami A, Katthe A, Sohrabi A, Jahangiri A, Xie K. *J. Adv. Transport.* 2020; 2020: e8816616.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Predictors of intention to leave profession in truck drivers**

- Taube ME, Carlotto MS. *Gerais Rev. Interinstit. Psicol.* 2020; 13(2): e14903.

(Copyright 2020, Universidade Federal de Juiz de Fora)

## **Propensities of red light running of pedestrians at the two-stage crossings with split pedestrian signal phases**

- Zhu D, Sze NN. *Accid. Anal. Prev.* 2020; 151: e105958.

(Copyright 2020, Elsevier Publishing)

## **Protecting crowded places: challenges and drivers to implementing protective security measures in the built environment**

- Booth A, Chmutina K, Bosher L. *Cities* 2020; 107: e102891.

(Copyright 2020, Elsevier Publishing)

## **Psychosocial barriers of public transport use and social exclusion among older adults: empirical evidence from Lahore, Pakistan**

- Al-Rashid MA, Goh HC, Harumain YAS, Ali Z, Campisi T, Mahmood T. Int. J. Environ. Res. Public Health 2021; 18(1): e185.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Public concern about violence, firearms, and the COVID-19 pandemic in California**

- Kravitz-Wirtz N, Aubel A, Schleimer J, Pallin R, Wintemute G. JAMA Netw. Open 2021; 4(1): e2033484.

(Copyright 2021, American Medical Association)

## **Rapid assessment of earthquake risk for Bosnia and Herzegovina**

- Ademović N, Kalman Šipoš T, Hadzima-Nyarko M. Bull. Earthq. Eng. 2020; 18(5): 1835-1863.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Research on human travel correlation for urban transport planning based on multisource data**

- Chen H, Cai M, Xiong C. Sensors (Basel) 2021; 21(1): e195.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Research on operation characteristics and safety risk forecast of bus driven by multisource forewarning data**

- Deng S, Yu H, Lu C, Wang Z. J. Adv. Transport. 2020; 2020: e6623739.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Research on the evaluation of the resilience of subway station projects to waterlogging disasters based on the projection pursuit model**

- Liu LJ, Wu H, Wang J, Yang T. Math. Biosci. Eng. 2020; 17(6): 7302-7331.

(Copyright 2020, American Institute of Mathematical Sciences)

## **Resting-state functional connectivity of the punishment network associated with conformity**

- Du Y, Wang Y, Yu M, Tian X, Liu J. Front. Behav. Neurosci. 2020; 14: e617402.

(Copyright 2020, Frontiers Research Foundation)

## **Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods**

- Arvin R, Khattak AJ, Qi H. Accid. Anal. Prev. 2020; 151: e105949.

(Copyright 2020, Elsevier Publishing)

## **Science of explosion safety - risk assessments of gas explosion and dust explosion**

- Dobashi R. J. Japan Soc. Safety Eng. 2020; 59(4): 211-216.

(Copyright 2020, Japan Society for Safety Engineering)

## **Spanish women making risky decisions in the social domain: the mediating role of femininity and fear of negative evaluation**

- Villanueva-Moya L, Exposito F. Front. Psychol. 2020; 11: e561715.

(Copyright 2020, Frontiers Research Foundation)

## **The effects of synchrony on group moral hypocrisy**

- Chvaja R, Kundt R, Lang M. Front. Psychol. 2020; 11: e544589.

(Copyright 2020, Frontiers Research Foundation)

## **The influence of activities and socio-economic/demographic factors on the acceptable distance in an Indian scenario**

- Rahul TM, Manoj M, Tahlyan D, Verma A. Transp. Dev. Econ. 2021; 7(1): e3.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **The influence of CoViD-19 on community disaster resilience**

- Xu W, Xiang L, Proverbs D, Xiong S. Int. J. Environ. Res. Public Health 2021; 18(1): e88.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The influence of individual differences on diverging behavior at the weaving sections of an urban expressway

- Zheng Z, Xiang Q, Gu X, Ma Y, Zheng K. Int. J. Environ. Res. Public Health 2021; 18(1): e25.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The past, present, and future all matter: how time perspective is associated with optimism and sensation seeking among young adults

- Konowalczyk S, Buhl M, Moon J, Mello ZR. Res. Hum. Dev. 2019; 16(2): 119-134.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The relationship between acculturative stress and postmigration mental health in Iraqi refugee women resettled in San Diego, California

- Yun S, Ahmed SR, Hauson AO, Al-Delaimy WK. Community Ment. Health J. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Understanding the predictors of young drivers' speeding intention and behaviour in a three-month longitudinal study

- Vankov D, Schroeter R, Twisk D. Accid. Anal. Prev. 2020; 151: e105859.  
(Copyright 2020, Elsevier Publishing)

## Visual adaptation to natural scene statistics and visual preference

- Nguyen LY, Spehar B. Vision Res. 2021; 180: 87-95.  
(Copyright 2021, Elsevier Publishing)

## What's in a name? What attributions do you make about people with names like Jennifer, D'Shaun, Martinez and Chen?

- McDonough C, Palmerio-Roberts R, de Gordon MT. Natl. Soc. Sci. J. 2020; 55(1): 14-22.  
(Copyright 2020, National Social Science Association)

## Women and girls safety and security in public transport

- Kebede ET. Res. Humanit. Soc. Sci. 2020; 10(9): 32-41.  
(Copyright 2020, IISTE)

# Rural and Agricultural Issues

## A rural road accident probability model based on single-vehicle hazard properties including hazard color and mobility: a driving simulator study

- Sheikholeslami S, Boroujerdian AM, Asadamraji M, Bella F. J. Adv. Transport. 2020; 2020: e8826374.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. J. Latinx Psychol. 2020; 8(3): 179-201.  
(Copyright 2020, American Psychological Association)

## Development of breakdown probability models and heavy vehicle passenger car equivalents for rural freeway work zones

- Jehn NL, Turochy RE. Transp. Res. Rec. 2020; 2674(12): 144-154.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Eco-driving algorithm with a moving bottleneck on a single-lane road

- Sun P, Yang D, Jin WL. Transp. Res. Rec. 2020; 2674(12): 493-504.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Environmental, economic and social impact assessment: study of bridges in China's five major economic regions**

- Zhou ZW, Alcalá J, Yepes V. Int. J. Environ. Res. Public Health 2021; 18(1): e122.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Evidence of increased Fentanyl use during the COVID-19 pandemic among opioid agonist treatment patients in Ontario, Canada**

- Morin KA, Acharya S, Eibl JK, Marsh DC. Int. J. Drug Policy 2020; 90: e103088.

(Copyright 2020, Elsevier Publishing)

## **Exploring risk factors with crash severity on China two-lane rural roads using a random-parameter ordered probit model**

- Xie S, Ji X, Yang W, Fang R, Hao J, Papadimitriou E. J. Adv. Transport. 2020; 2020: e8870497.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia**

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Linking disaster risk reduction and healthcare in locations with limited accessibility: challenges and opportunities of participatory research**

- Kelman I, Harris M. Int. J. Environ. Res. Public Health 2021; 18(1): e248.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Long-term effects of housing damage on survivors' health in rural China: evidence from a survey 10 Years after the 2008 Wenchuan earthquake**

- Han Y, Wei J, Zhao Y. Soc. Sci. Med. 2020; 270: e113641.

(Copyright 2020, Elsevier Publishing)

## **Mental health issues among caregivers of young children in rural China: prevalence, risk factors, and links to child developmental outcomes**

- Zhang S, Wang L, Xian Y, Bai Y. Int. J. Environ. Res. Public Health 2021; 18(1): e197.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Nigeria's contemporary security challenges: herders - farmers conflict and banditry**

- Joab-Peterside S. Res. Humanit. Soc. Sci. 2020; 10(20): 27-38.

(Copyright 2020, IISTE)

## **Psychosocial interventions for self-harm in low-income and middle-income countries: systematic review and theory of change**

- Aggarwal S, Patton G, Berk M, Patel V. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Transfers of pediatric patients with isolated injuries to a rural Level 1 Orthopedic Trauma Center in the United States: are they all necessary?**

- Smithson KB, Parham SG, Mears SC, Siegel ER, Crawley L, Sachleben BC. Arch. Orthop. Trauma Surg. 2021; ePub(ePub): ePub.

(Copyright 2021, Springer Verlag)

## **Understanding challenges to well-being among Latina farmworkers in rural Idaho using in an interdisciplinary, mixed-methods approach**

- Curl CL, Meierotto L, Som Castellano RL. Int. J. Environ. Res. Public Health 2021; 18(1): e169.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## School Issues

### A network examination of risky behaviours in a state-level and national epidemiological sample of high school students

- Christian C, Keshishian AC, Levinson CA, Peiper NC. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

### Adolescent well-being: a concept analysis

- Avedissian T, Alayan N. Int. J. Ment. Health Nurs. 2021; ePub(ePub): ePub.  
(Copyright 2021, Australian College of Mental Health Nurses Inc., Publisher John Wiley and Sons)

### An eye-tracking study of interpersonal threat sensitivity and adverse childhood experiences in borderline personality disorder

- Seitz KI, Leitenstorfer J, Krauch M, Hillmann K, Boll S, Ueltzhoeffer K, Neukel C, Kleindienst N, Herpertz SC, Bertsch K. Borderline Personal. Disord. Emot. Dysregul. 2021; 8(1): e2.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

### Anxiety and depression correlates at age 10 in children born extremely preterm

- Moore PS, Mokrova I, Frazier JA, Joseph RM, Santos HP, Dvir Y, Hooper SR, O'Shea TM, Douglass LM, Kuban KCK. J. Pediatr. Psychol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Oxford University Press)

### Approach to analysing correlated contextual factors: an application for studies on violence

- Ramirez MR, Flores JE, Cheng G, Peek-Asa C, Cavanaugh JE. Inj. Prev. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

### Association of lower extremity injuries and injury mechanism with previous concussion history in adolescent athletes

- Biese KM, Stamm JM, Wichman DM, Hetzel SJ, Post EG, Bell DR. Phys. Ther. Sport 2020; 48: 76-82.  
(Copyright 2020, Elsevier Publishing)

### Associations between individual and collective efficacy beliefs and students' bystander behavior

- Sjögren B, Thornberg R, Wänström L, Gini G. Psychol. Sch. 2020; 57(11): 1710-1723.  
(Copyright 2020, John Wiley and Sons)

### Behind the eight ball: the effects of race and number of infractions on the severity of exclusionary discipline sanctions issued in secondary school

- Blake JJ, Smith DM, Unni A, Marchbanks MP, Wood S, Eason JM. J. Emot. Behav. Disord. (Austin) 2020; 28(3): 131-143.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

### Beyond the schoolyard: a multilevel examination of individual, school and school district variables associated with traditional and cyber peer aggression

- Dhungana Sainju K. Child Youth Care Forum 2020; 49(5): 769-797.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### Breaking down buy-in: can lessons from social psychology increase teacher use of proactive behavior management?

- Robertson RE. Psychol. Sch. 2020; 57(11): 1771-1786.  
(Copyright 2020, John Wiley and Sons)

### Bully victimization among children with attention-deficit/hyperactivity disorder: a longitudinal examination of behavioral phenotypes

- Winters RR, Blake JJ, Chen S. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 80-91.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullying in students who stutter: the role of the quality of the student-teacher relationship and student's social status in the peer group

- Berchiatti M, Badenes-Ribera L, Galiana L, Ferrer A, Longobardi C. J. School Violence 2021; 20(1): 17-30.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students

- Lindenbach D, Cullen O, Bhattacharai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. Child Abuse Negl. 2020; 112: e104898.  
(Copyright 2020, Elsevier Publishing)

## Debate: Gold standard or go for gold? The pros and cons of waiting for gold standard evidence of effectiveness for adolescent depression and self-harm interventions versus acting with the precautionary principle in current political times

- Fortune S, Hetrick S. Child Adolesc. Ment. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Delayed presentation of an acute traumatic subdural hematoma in a high school football quarterback

- Grozenski A, Zadell J, Kiel J, Parsons M. Curr. Sports Med. Rep. 2021; 20(1): 16-18.  
(Copyright 2021, Lippincott Williams and Wilkins)

## Depressive symptoms prospectively predict peer victimization: a longitudinal study among adolescent females

- Morabito DM, Burani K, Hajcak G. Child Psychiatry Hum. Dev. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Do students notice stress in teachers? Associations between classroom teacher burnout and students' perceptions of teacher social-emotional competence

- Oberle E, Gist A, Cooray MS, Pinto JBR. Psychol. Sch. 2020; 57(11): 1741-1756.  
(Copyright 2020, John Wiley and Sons)

## Empirical analysis of creativity in children and adolescents with internalizing and externalizing problem behavior

- Lüdeke S, Linderkamp F, Baumann T, Lembke EJ. Child Youth Care Forum 2020; 49(4): 603-621.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Event-based assessment of seismic resilience in Mexican school buildings

- Gonzalez C, Niño M, Jaimes MA. Bull. Earthq. Eng. 2020; 18(14): 6313-6336.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Examining profiles of Latinx sexual minority adolescents associated with suicide risk

- Giano Z, O'Neil AM, Stowe M, Hubach RD. J. Immigr. Minor. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Family belongingness attenuates entrapment and buffers its association with suicidal ideation in a sample of Dutch sexual minority emerging adults

- Parra LA, van Bergen DD, Dumon E, Kretschmer T, la Roi C, Portzky G, Frost DM. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Family dynamic and antisocial adolescents in Macau

- Low AYT, Lo TW, Cheng CHK. Child Youth Care Forum 2020; 49(6): 941-952.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. J. Latinx Psychol. 2020; 8(4): 332-348.  
(Copyright 2020, American Psychological Association)

## Harmful peer aggression in four world regions: relationship between aggressed and aggressor

- Skrzypiec G, Alinsug E, Nasiruddin UA, Andreou E, Brighi A, Didaskalou E, Guarini A, Heiman T, Kang SW, Kwon S, Olenik-Shemesh D, Ortega-Ruiz R, Romera EM, Roussi-Vergou C, Sandhu D, Sikorska I, Wyra M, Xi J, Yang CC. *J. School Violence* 2021; 20(1): 1-16.

(Copyright 2021, Informa - Taylor and Francis Group)

## Identification of 16p11.q2 deletion syndrome on a child inpatient psychiatric unit: a case report and call for inpatient genetic testing

- Gibbs W, Bell H, Ajith A, Sadtler K, Escuro K, Brooks D, Edwards S. *J. Child Adolesc. Psychiatr. Nurs.* 2021; ePub(ePub): ePub.

(Copyright 2021, John Wiley and Sons)

## Interpersonal victimization of Latino youth: a latent class analysis

- Mariscal ES, Sabina C, Cuevas CA. *J. Fam. Violence* 2021; 36(1): 37-50.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Long-term effect of adverse childhood experiences, school disengagement, and reasons for leaving school on delinquency in adolescents who dropout

- Bae SM. *Front. Psychol.* 2020; 11: e2096.

(Copyright 2020, Frontiers Research Foundation)

## Long-term influence of concussion on cardio-autonomic function in adolescent hockey players

- Memmini AK, Fountaine MFL, Broglio SP, Moore RD. *J. Athl. Train.* 2021; ePub(ePub): ePub.

(Copyright 2021, National Athletic Trainers' Association (USA))

## Longitudinal relations between students' social status and their roles in bullying: the mediating role of self-perceived social status

- Pozzoli T, Gini G. *J. School Violence* 2021; 20(1): 76-88.

(Copyright 2021, Informa - Taylor and Francis Group)

## Mapping children's play and violence in Kashmir

- Malik AN. *Childhood* 2020; 27(3): 354-368.

(Copyright 2020, SAGE Publishing)

## Miami-Dade County Juvenile Weapons Offenders Program (JWOP): a potential model to reduce firearm crime recidivism nationwide

- Soe-Lin H, Sarver A, Kaufman J, Sutherland M, Ginzburg E. *Trauma Surg. Acute Care Open* 2021; 5(1): e000637.

(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. *Int. J. Environ. Res. Public Health* 2021; 18(1): e224.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Neural and genetic bases for human ability traits

- Pinto CB, Bielefeld J, Jabakhanji R, Reckziegel D, Griffith JW, Apkarian AV. *Front. Hum. Neurosci.* 2020; 14: e609170.

(Copyright 2020, Frontiers Research Foundation)

## Neuroanatomical changes associated with conduct disorder in boys: influence of childhood maltreatment

- Gao Y, Jiang Y, Ming Q, Zhang J, Ma R, Wu Q, Dong D, Sun X, He J, Cao W, Yuan S, Yao S. *Eur. Child Adolesc. Psychiatry* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. Child Youth Care Forum 2020; 49(4): 647-660.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Predictive effect of positive youth development attributes on delinquency among adolescents in mainland China

- Zhu X, Shek DTL. Front. Psychol. 2020; 11: e615900.  
(Copyright 2020, Frontiers Research Foundation)

## Psychometric analysis of a school social climate scale: input elements for the investigation and promotion of well-being

- Bravo-Sanzana M, Miranda-Zapata E, Miranda H. Front. Psychol. 2020; 11: e605326.  
(Copyright 2020, Frontiers Research Foundation)

## Risk factors of academic performance: experiences of school violence, school safety concerns, and depression by gender

- Kim YK, Sanders JE, Makubuya T, Yu M. Child Youth Care Forum 2020; 49(5): 725-742.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Roundtable on preseason heat safety in secondary school athletics: environmental monitoring during activities in the heat

- Hosokawa Y, Adams WM, Casa DJ, Vanos JK, Cooper ER, Grundstein AJ, Jay O, McDermott BP, Otani H, Raukar NP, Stearns RL, Tripp BL. J. Athl. Train. 2021; ePub(ePub): ePub.  
(Copyright 2021, National Athletic Trainers' Association (USA))

## Socially demoralizing environments and the development of the street code from childhood to emerging adulthood

- Berg MT, Lei MK, Simons RL. J. Quant. Criminol. 2020; 36(1): 207-233.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Street egohood: an alternative perspective of measuring neighborhood and spatial patterns of crime

- Kim YA, Hipp JR. J. Quant. Criminol. 2020; 36(1): 29-66.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The contribution of online gaming and peer conformity to student bullying behavior

- Pratiwi R, Karneli Y. J. Aplikasi IPTEK Indones. 2020; 4(3): 155-161.  
(Copyright 2020, Universitas Negeri Padang)

## The effect of coach feedback and awareness of head impact exposure on practice structure in youth football

- DiGuglielmo DM, Milef GM, Moore JB, Kelley ME, Powers AK, Stitzel JD, Urban JE. J. Neurotrauma 2021; ePub(ePub): ePub.  
(Copyright 2021, Mary Ann Liebert Publishers)

## The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 3-11.  
(Copyright 2020, IISTE)

## The efficacy of the family check-up on children's emotional and behavior problems in early elementary school

- Garbacz SA, McIntyre LL, Stormshak EA, Kosty DB. J. Emot. Behav. Disord. (Austin) 2020; 28(2): 67-79.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The mediating role of teacher self-efficacy in the relation between teacher-child race mismatch and conflict

- Kunemund RL, McCullough SN, Williams CD, Miller CC, Sutherland KS, Conroy MA, Granger K. *Psychol. Sch.* 2020; 57(11): 1757-1770.  
(Copyright 2020, John Wiley and Sons)

## The psychometric properties of the Measure of Adolescent Relationship Harassment and Abuse (MARSHA) with a nationally representative sample of U.S. youth

- Rothman EF, Cuevas CA, Mumford EA, Bahrami E, Taylor BG. *J. Interpers. Violence* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## The relationship between adverse childhood experiences and sleep problems among adolescent students: mediation by depression or anxiety

- Park EJ, Kim SY, Kim Y, Sung D, Kim B, Hyun Y, Jung KI, Lee SY, Kim H, Park S, Kim BN, Park MH. *Int. J. Environ. Res. Public Health* 2021; 18(1): e236.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The role of emotional intelligence on psychological adjustment and peer victimization in a sample of Spanish adolescents

- Cañas E, Estévez JF, Estévez E, Aparisi D. *Front. Psychol.* 2020; 11: e600972.  
(Copyright 2020, Frontiers Research Foundation)

## The role of social-emotional factors in bystanders' judgments and responses to peer aggression and following retaliation in adolescence

- Gönültaş S, Mulvey KL, Irdam G, Goff E, Irvin MJ, Carlson R, Distefano C. *J. Emot. Behav. Disord.* (Austin) 2020; 28(4): 195-208.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The roles of child maltreatment types and peer relationships on behavior problems in early adolescence

- Yoon D, Yoon S, Pei F, Ploss A. *Child Abuse Negl.* 2020; 112: e104921.  
(Copyright 2020, Elsevier Publishing)

## Understanding bullying, victimization, and bystander behaviors through resource control theory

- Clark KN, Dorio NB, Demaray MK, Malecki CK. *Child Youth Care Forum* 2020; 49(4): 489-510.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Understanding the linkages between parental monitoring, school academic engagement, substance use, and suicide among adolescents in U.S.

- Moon SS, Kim YJ, Parrish D. *Child Youth Care Forum* 2020; 49(6): 953-968.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Verbal aggression among students with emotional and behavioral disorders: teacher perceptions of harm, levels of concern, and relationship with certification status

- Smith SW, Poling DV, Worth MR, Zhou SJ, Taylor GG. *J. Emot. Behav. Disord.* (Austin) 2020; 28(4): 209-222.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Youth cognition surrounding bullying of peers with disabilities: inclusion, intervention, and the role of the group

- Mulvey KL, McMillian L, Irvin MJ, Carlson RG. *J. Emot. Behav. Disord.* (Austin) 2020; 28(1): 17-28.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Sensing and Response Issues

### A driver training program intervention for student drivers with autism spectrum disorder: a multi-site randomised controlled trial

- Vindin P, Cordier R, Wilson NJ, Lee H. J. *Autism Dev. Disord.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

### A mixed-flow cellular automaton model for vehicle nonstrict priority give-way behavior at crosswalks

- Li Y, Cheng Z, Lu J, Zhang L, Saberi M. J. *Adv. Transport.* 2020; 2020: e5073023.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### A novel algorithm for detecting pedestrians on rainy image

- Liu Y, Ma J, Wang Y, Zong C. *Sensors (Basel)* 2021; 21(1): e112.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

### A rural road accident probability model based on single-vehicle hazard properties including hazard color and mobility: a driving simulator study

- Sheikholeslami S, Boroujerdian AM, Asadamraji M, Bella F. J. *Adv. Transport.* 2020; 2020: e8826374.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### Accident and hazard prediction models for highway-rail grade crossings: a state-of-the-practice review for the USA

- Abioye OF, Dulebenets MA, Pasha J, Kavoosi M, Moses R, Sobanjo J, Ozguven EE. *Rail. Eng. Sci.* 2020; 28(3): 251-274.  
(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

### An asymmetric-anticipation car-following model in the era of autonomous-connected and human-driving vehicles

- Jafaripournimchahi A, Hu W, Sun L, Farah H. J. *Adv. Transport.* 2020; 2020: e8865814.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### Auditory hallucination among traumatized cambodian refugees: PTSD association and biocultural shaping

- Hinton DE. *Cult. Med. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

### Behavioral and workload measures in real and simulated driving: do they tell us the same thing about the validity of driving simulation?

- Lobjois R, Faure V, Désiré L, Benguigui N. *Safety Sci.* 2021; 134: e105046.  
(Copyright 2021, Elsevier Publishing)

### Can i trust you? Estimation models for e-bikers stop-go decision before amber light at urban intersection

- Cai J, Zhao J, Xiang Y, Liu J, Chen G, Hu Y, Chen J, Chen F. J. *Adv. Transport.* 2020; 2020: e6678996.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

### Classifying travelers' driving style using basic safety messages generated by connected vehicles: application of unsupervised machine learning

- Mohammadnazir A, Arvin R, Khattak AJ. *Transp. Res. C Emerg. Technol.* 2021; 122: e102917.  
(Copyright 2021, Elsevier Publishing)

### Clinical use of STOP-BANG and ESS questionnaires in the evaluation of obstructive sleep apnoea-related risk factors for motor vehicle accidents among public transport drivers in Delhi, India

- Sebastian SK, Vaghela JF. *Sleep Breath.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Comments on: Psychometric properties of the German version of the Fear of Falling Questionnaire-revised (FFQ-R) in a sample of older adults after hip or pelvic fracture

- Özden F. Aging Clin. Exp. Res. 2021; ePub(ePub): ePub.

(Copyright 2021, Editrice Kurtis)

## Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states

- Atiquzzaman M, Zhou H. Transp. Res. Rec. 2020; 2674(12): 425-434.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories

- Ostojic M, Mittal A, Mahmassani HS. Transp. Res. Rec. 2020; 2674(12): 118-129.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Crash report data analysis for creating scenario-wise, spatio-temporal attention guidance to support computer vision-based perception of fatal crash risks

- Li Y, Karim MM, Qin R, Sun Z, Wang Z, Yin Z. Accid. Anal. Prev. 2020; 151: e105962.

(Copyright 2020, Elsevier Publishing)

## Development and persistence of fear of falling relate to a different mobility functions in community-dwelling older adults: one-year longitudinal predictive validity study

- Oshima K, Asai T, Fukumoto Y, Yonezawa Y, Nishijima A. Aging Clin. Exp. Res. 2021; ePub(ePub): ePub.

(Copyright 2021, Editrice Kurtis)

## Differences in the risk profiles of drunk and drug drivers: evidence from a mandatory roadside survey

- Alcañiz M, Guillén M, Santolino M. Accid. Anal. Prev. 2020; 151: e105947.

(Copyright 2020, Elsevier Publishing)

## Do motor-cognitive and motor-motor dual task training effect differently balance performance in older adults?

- Akin H, Senel A, Taskiran H, Kaya Mutlu E. Eur. Geriatr. Med. 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

## Does exercise-based conventional training improve reactive balance control among people with chronic stroke?

- Kannan L, Vora J, Varas-Diaz G, Bhatt T, Hughes S. Brain Sci. 2021; 11(1): e2.

(Copyright 2021, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## Driver fatigue detection systems using multi-sensors, smartphone, and cloud-based computing platforms: a comparative analysis

- Abbas Q, Alsheddy A. Sensors (Basel) 2021; 21(1): e56.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Driver preference and level of trust related to real-time road freezing risk information

- Ben Khedher MB, Yang CH, Kim JG, Yun DG, Shin SP, Mauriello F. J. Adv. Transport. 2020; 2020: e4791657.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Dynamic speed feedback signs are effective in reducing driver speeds: a meta-analysis

- Flynn DFB, Breck A, Gillham O, Atkins RG, Fisher DL. Transp. Res. Rec. 2020; 2674(12): 481-492.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. J. Adv. Transport. 2020; 2020: e8871875.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Effects of precipitation type on crash relative risk estimates in Kansas

- Tobin DM, Kumjian MR, Black AW. Accid. Anal. Prev. 2020; 151: e105946.  
(Copyright 2020, Elsevier Publishing)

## Effects of surgery for obstructive sleep apnea on cognitive function and driving performance

- Alkan U, Nachalon Y, Ritter A, Feinmesser R, Gilat H, Bachar G. Sleep Breath. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Establishing the predictive validity of the ScanCourse for assessing on-road driving performance

- Chau E, Nishi A, Kristalovich L, Holowaychuk A, Mortenson WB. Am. J. Occup. Ther. 2021; 75(1): 7501205120p1-7501205120p8.  
(Copyright 2021, American Occupational Therapy Association)

## Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. Accid. Anal. Prev. 2020; 151: e105959.  
(Copyright 2020, Elsevier Publishing)

## Evaluation of alternative messages and sign locations on driver response to a dynamic speed feedback sign on a freeway interchange ramp

- Gates TJ, Mahmud MS, Ingle AJ, Motz M, Holpuch T, Savolainen PT. Transp. Res. Rec. 2020; 2674(12): 530-541.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Experimental study on the elderly's walking speed considering smoke density and visual acuity in buildings

- Huang L, Luo K, Xu J, Xu X, Dong Z. Safety Sci. 2021; 134: e105075.  
(Copyright 2021, Elsevier Publishing)

## Eye-head coordination and dynamic visual scanning as indicators of visuo-cognitive demands in driving simulator

- Mikula L, Mejía-Romero S, Chaumillon R, Patoine A, Lugo E, Bernardin D, Faubert J. PLoS One 2020; 15(12): e0240201.  
(Copyright 2020, Public Library of Science)

## Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance

- Phuksuksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.  
(Copyright 2020, Elsevier Publishing)

## Feasibility of using floor vibration to detect human falls

- Shao Y, Wang X, Song W, Ilyas S, Guo H, Chang WS. Int. J. Environ. Res. Public Health 2021; 18(1): e200.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## How early should you brake during a 180° turn? A kinetic comparison of the antepenultimate, penultimate, and final foot contacts during a 505 change of direction speed test

- Dos'Santos T, Thomas C, Jones PA. J. Sports Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## How much sleep do you need? A comprehensive review of fatigue related impairment and the capacity to work or drive safely

- Dawson D, Sprajcer M, Thomas M. Accid. Anal. Prev. 2020; 151: e105955.  
(Copyright 2020, Elsevier Publishing)

## Impact of urban undersea tunnel longitudinal slope on the visual characteristics of drivers

- Wang S, Du Z, Jiao F, Yang L, Ni Y, Mishra R. J. Adv. Transport. 2020; 2020: e2576769.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Individual optimization of risky decisions in duration and distance estimations

- van der Mijn R, Damsma A, Taatgen N, van Rijn H. Atten. Percept. Psychophys. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Investigating the effect of fatigue and psychological distress on information processing speed in the postacute period after mild traumatic brain injury in premorbidly healthy adults

- Anderson JFI, Cockle E. Arch. Clin. Neuropsychol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Mild cognitive impairment is associated with fall-related injury among adults aged ≥65 years in low- and middle-income countries

- Smith L, Jacob L, Kostev K, Butler L, Barnett Y, Pfeifer B, Soysal P, Grabovac I, López-Sánchez GF, Veronese N, Yang L, Oh H, Koyanagi A. Exp. Gerontol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Modeling adaptive reversible lanes: a cellular automata approach

- Pérez-Méndez D, Gershenson C, Lárraga ME, Mateos JL. PLoS One 2021; 16(1): e0244326.  
(Copyright 2021, Public Library of Science)

## Modeling drivers' stopping behaviors during yellow intervals at intersections considering group heterogeneity

- Li J, Zhang H, Zhang Y, Zhang X, Dong C. J. Adv. Transport. 2020; 2020: e8818496.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Modeling wrong-way driving (WWD) crash severity on arterials in Florida

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. Accid. Anal. Prev. 2020; 151: e105963.  
(Copyright 2020, Elsevier Publishing)

## Modifying highway capacity manual methodology for inclusion of flashing-yellow-arrow delay and suppression

- Cook DJ. Transp. Res. 2020; 2674(12): 233-242.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Molecular dynamics characteristics and model of vehicle-following behavior

- Jia Y, Qu D, Ma X, Lin L, Hong J, Yasmin S. J. Adv. Transport. 2020; 2020: e8867805.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Monitoring army drivers' workload during off-road missions: an experimental controlled field study

- Diaz-Piedra C, Rieiro H, Di Stasi LL. Safety Sci. 2021; 134: e105092.  
(Copyright 2021, Elsevier Publishing)

## Neural and genetic bases for human ability traits

- Pinto CB, Bielefeld J, Jabakhanji R, Reckziegel D, Griffith JW, Apkarian AV. Front. Hum. Neurosci. 2020; 14: e609170.  
(Copyright 2020, Frontiers Research Foundation)

## Older adults' experiences with the visual physio-feedback technology and peer-led combined group and home-based exercises

- Thiamwong L. J. Aging Phys. Act. 2021; ePub(ePub): ePub.  
(Copyright 2021, Human Kinetics Publishers)

## Physical factors in age-related physical performance decline in older adults at Lembaga Lansia Indonesia, West Java Branch

- Vitriana V, Defi IR. Maj. Kedokt. Bdg. 2020; 52(3): 160-166.  
(Copyright 2020, Gedung Rumah Sakit Pendidikan Unpad)

## Predicting critical bicycle-vehicle conflicts at signalized intersections

- Darzian Rostami A, Katthe A, Sohrabi A, Jahangiri A, Xie K. J. Adv. Transport. 2020; 2020: e8816616.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Propensities of red light running of pedestrians at the two-stage crossings with split pedestrian signal phases

- Zhu D, Sze NN. Accid. Anal. Prev. 2020; 151: e105958.

(Copyright 2020, Elsevier Publishing)

## Response inhibition deficits in women with the FMR1 premutation are associated with age and fall risk

- Moser C, Schmitt L, Schmidt J, Fairchild A, Klusek J. Brain Cogn. 2020; 148: e105675.

(Copyright 2020, Elsevier Publishing)

## Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods

- Arvin R, Khattak AJ, Qi H. Accid. Anal. Prev. 2020; 151: e105949.

(Copyright 2020, Elsevier Publishing)

## Smartphone-based human fatigue level detection using machine learning approaches

- Karvekar S, Abdollahi M, Rashedi E. Ergonomics 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

## The effects of synchrony on group moral hypocrisy

- Chvaja R, Kundt R, Lang M. Front. Psychol. 2020; 11: e544589.

(Copyright 2020, Frontiers Research Foundation)

## The extent of capacity loss caused by rainfall at signalised intersections

- Oyaro J, Ben-Edige J. Open Transp. J. 2020; 14(1).

(Copyright 2020, Bentham Science Publishers)

## The influence of individual differences on diverging behavior at the weaving sections of an urban expressway

- Zheng Z, Xiang Q, Gu X, Ma Y, Zheng K. Int. J. Environ. Res. Public Health 2021; 18(1): e25.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The role of situation criticality in affecting the effect of cognitive load on drivers' brake responses: a driving simulator based study

- Xue Q, Yan X, Zhao Y, Zhang Y, de Oña R. J. Adv. Transport. 2020; 2020: e8886541.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Vestibular and ocular/oculomotor assessment strategies and outcomes following sports-related concussion: a scoping review

- Quintana CP, McLeod TCV, Olson AD, Heebner NR, Hoch MC. Sports Med. 2021; ePub(ePub): ePub.

(Copyright 2021, Adis International)

## Visual adaptation to natural scene statistics and visual preference

- Nguyen LY, Spehar B. Vision Res. 2021; 180: 87-95.

(Copyright 2021, Elsevier Publishing)

## Wildlife-vehicle collisions in Hurungwe Safari Area, northern Zimbabwe

- Gandiwa E, Mashapa C, Muboko N, Chemura A, Kuvaoga P, Mabika CT. Sci. Afr. 2020; 9: e00518.

(Copyright 2020, Elsevier Publishing)

## Social Etiologies and Disparities

### "It is painful and unpleasant": experiences of sexual violence among married adolescent girls in Shinyanga, Tanzania

- Mwanukuzi C, Nyamhangwa T. Reprod. Health 2021; 18(1): e1.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## A community-specific framework of risk factors for youth violence: a qualitative comparison of community stakeholder perspectives in a low-income, urban community

- Ross KM, Sullivan T, O'Connor K, Hitti S, Leiva MN. *J. Community Psychol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A gender-comparative exploration of women's and men's pathways to prison in Thailand

- Russell T, Jeffries S, Hayes H, Thipphayamongkoludom Y, Chuenurah C. *Aust. N. Zeal. J. Criminol.* 2020; 53(4): 536-562.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## An ecological model of drug and alcohol use and related harms among Aboriginal and Torres Strait Islander Australians: a systematic review of the literature

- Snijder M, Lees B, Stearne A, Ward J, Garlick Bock S, Newton N, Stapiński L. *Prev. Med. Rep.* 2021; 21: e101277.  
(Copyright 2021, Elsevier Publishing)

## Associations of power relations, wife-beating attitudes, and controlling behavior of husband with domestic violence against women in India: insights from the National Family Health Survey-4

- Mondal D, Paul P. *Violence Against Women* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Attitudes about child maltreatment in China and the Netherlands

- Woudstra MJ, Emmen RAG, Alink LRA, Wang L, Branger MCE, Mesman J. *Child Abuse Negl.* 2020; 112: e104900.  
(Copyright 2020, Elsevier Publishing)

## Auditory hallucination among traumatized cambodian refugees: PTSD association and biocultural shaping

- Hinton DE. *Cult. Med. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Behind the eight ball: the effects of race and number of infractions on the severity of exclusionary discipline sanctions issued in secondary school

- Blake JJ, Smith DM, Unni A, Marchbanks MP, Wood S, Eason JM. *J. Emot. Behav. Disord.* (Austin) 2020; 28(3): 131-143.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. *J. Latinx Psychol.* 2020; 8(3): 179-201.  
(Copyright 2020, American Psychological Association)

## Competing intergenerational perspectives of living with albinism in Kenya and their implications for children's lives

- Nyamu IK. *Childhood* 2020; 27(4): 435-449.  
(Copyright 2020, SAGE Publishing)

## Cumulative lifetime adversity and depression among a national sample of U.S. Latinx immigrants: Within-group differences in risk and protective factors using data from the HCHS/SOL sociocultural ancillary study

- Cooper DK, Bachem R, Meentken MG, Aceves L, Perez Barrios AG. *J. Latinx Psychol.* 2020; 8(3): 202-220.  
(Copyright 2020, American Psychological Association)

## Does migration exacerbate mental health problems?

- Kumar P, Raj A. *Int. J. Indian Psychol.* 2020; 8(3): e5.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Dysfunctional family functioning in high socioeconomic status families as a risk factor for the development of psychiatric disorders in adoptees: the Finnish Adoptive Family Study of Schizophrenia

- Myllyaho T, Siira V, Wahlberg KE, Hakko H, Tikkanen V, Läksy K, Roisko R, Niemelä M, Räsänen S. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Energy use strategies and implications for fire risk amongst low-income households

- Francioli APM. Jamba 2021; 12(1): e890.  
(Copyright 2021, African Centre for Disaster Studies, North-West University)

## Environmental, economic and social impact assessment: study of bridges in China's five major economic regions

- Zhou ZW, Alcalá J, Yépes V. Int. J. Environ. Res. Public Health 2021; 18(1): e122.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Ethnic discrimination, sexism, and depression among Latinx women: the roles of anxiety sensitivity and expressive suppression

- Mata-Greve F, Torres L. J. Latinx Psychol. 2020; 8(4): 317-331.  
(Copyright 2020, American Psychological Association)

## Examining profiles of Latinx sexual minority adolescents associated with suicide risk

- Giano Z, O'Neil AM, Stowe M, Hubach RD. J. Immigr. Minor. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Exposure to violence, firearm involvement, and socioemotional consequences among California adults

- Aubel AJ, Pallin R, Wintemute GJ, Kravitz-Wirtz N. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Factors related to mental health service utilization among individuals with mental distress in the general population

- Tsukazaki E, Iwagami M, Sato M, Tamiya N. Nippon Koshu Eisei Zasshi 2020; ePub(ePub): ePub.  
(Copyright 2020, Nippon Koshu Eisei Zasshi)

## Family belongingness attenuates entrapment and buffers its association with suicidal ideation in a sample of Dutch sexual minority emerging adults

- Parra LA, van Bergen DD, Dumon E, Kretschmer T, la Roi C, Portzky G, Frost DM. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Family dynamic and antisocial adolescents in Macau

- Low AYT, Lo TW, Cheng CHK. Child Youth Care Forum 2020; 49(6): 941-952.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. J. Latinx Psychol. 2020; 8(4): 332-348.  
(Copyright 2020, American Psychological Association)

## Family violence, PTSD, and parent-child interactions: dyadic data analysis with Mexican families

- Cooper DK, Erolin KS, Wieling E, Durtschi J, Aguilar E, Diaspro-Higuera MO, Garcia-Huidobro D. Child Youth Care Forum 2020; 49(6): 915-940.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Fear of crime examined through diversity of crime, social inequalities, and social capital: an empirical evaluation in Peru

- Hernández W, Dammert L, Kanashiro L. Aust. N. Zeal. J. Criminol. 2020; 53(4): 515-535.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## Female life expectancy, maternal mortality, fertility and birth rates of female genital mutilation high prevalence countries

- Okagbue HI, Ijezie OA, Samusenkov VO, Erondu EC, Eze GA. Sci. Afr. 2020; 10: e00647.  
(Copyright 2020, Elsevier Publishing)

## Feminist activism and YPAR: privileged girls interrupt rape culture

- Proweller A, Catlett BS, Crabtree-Nelson S. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Follow the money: Racial crime stereotypes and willingness to fund crime control policies

- Dunbar A. Psychol. Public Policy Law 2020; 26(4): 476-489.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. Fam. Process 2020; ePub(ePub): ePub.  
(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## Harmful traditional practices against women and children in Yem Special Woreda, SNNPR, Ethiopia

- Kassie A. Res. Humanit. Soc. Sci. 2020; 10(15): 12-19.  
(Copyright 2020, IISTE)

## Impact of CoVid-19 on athletes and coaches, and their values in Japan: repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games

- Taku K, Arai H. J. Loss Trauma 2020; 25(8): 623-630.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Impact of socio-economic profiles on public health crisis of road traffic accidents: a qualitative study from South India

- Chinnappa Nanjunda D. Clin. Epidemiol. Glob. Health 2021; 9: 7-11.  
(Copyright 2021, Elsevier Publishing)

## Implementation and maintenance of a community-based intervention for refugee youth reporting symptoms of post-traumatic stress: lessons from successful sites

- Lampi E, Sarkadi A, Warner G. Int. J. Environ. Res. Public Health 2021; 18(1): e43.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Intergroup relations during the refugee crisis: individual and cultural stereotypes and prejudices and their relationship with behavior toward asylum seekers

- Bye HH. Front. Psychol. 2020; 11: e612267.  
(Copyright 2020, Frontiers Research Foundation)

## Intimate partner violence, human rights violations, and HIV among women in Nairobi, Kenya

- Andrews C, Reuter TK, Marsh L, Velazquez JM, Jaoko W, Jolly P. Health Hum. Rights 2020; 22(2): 155-166.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Is physical alteration a sufficient reason to prohibit ritual infant circumcision?

- Jacobs AJ. J. Relig. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## Measuring traumatic reactions in Palestinian children: a psychometric assessment of the Children Revised Impact of Event Scale-Arabic Version (CRIES-13A)

- Veronese G, Pepe A. Child Psychiatry Hum. Dev. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Mental health issues among caregivers of young children in rural China: prevalence, risk factors, and links to child developmental outcomes

- Zhang S, Wang L, Xian Y, Bai Y. Int. J. Environ. Res. Public Health 2021; 18(1): e197.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mental health services in a U.S. prison during the CoViD-19 pandemic

- Burton PRS, Morris NP, Hirschtritt ME. Psychiatr. Serv. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Association)

## Mild cognitive impairment is associated with fall-related injury among adults aged ≥65 years in low- and middle-income countries

- Smith L, Jacob L, Kostev K, Butler L, Barnett Y, Pfeifer B, Soysal P, Grabovac I, López-Sánchez GF, Veronese N, Yang L, Oh H, Koyanagi A. Exp. Gerontol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Militarized everyday lives, logics and responses among children and youth in a violent community in urban Brazil

- Ursin M. Childhood 2020; 27(3): 325-339.  
(Copyright 2020, SAGE Publishing)

## Minority stress theory and internalized homophobia among LGB sexual assault survivors: implications for posttraumatic adjustment

- Binion K, Gray MJ. J. Loss Trauma 2020; 25(5): 454-471.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Nigeria's contemporary security challenges: herders - farmers conflict and banditry

- Joab-Peterside S. Res. Humanit. Soc. Sci. 2020; 10(20): 27-38.  
(Copyright 2020, IISTE)

## Opioid overdose events and child maltreatment indicators: differential county-level associations

- Rebbe R, Bishop AS, Ahn J, Mienko JA. Child. Youth Serv. Rev. 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. Child Youth Care Forum 2020; 49(4): 647-660.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Police discrimination, misconduct, and stigmatization of female sex workers in Kenya: associations with delayed and avoided health care utilization and lower consistent condom use

- Mbote DK, Nyblade L, Kemunto C, Giger K, Kimani J, Mingkwan P, Njuguna S, Oga E, Kraemer JD. Health Hum. Rights 2020; 22(2): 199-212.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Power, control, communities and health inequalities I: theories, concepts and analytical frameworks

- Popay J, Whitehead M, Ponsford R, Egan M, Mead R. Health Promot. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Power, control, communities and health inequalities II: measuring shifts in power

- Ponsford R, Collins M, Egan M, Halliday E, Lewis S, Orton L, Powell K, Barnes A, Salway S, Townsend A, Whitehead M, Popay J. Health Promot. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Psychosocial interventions for self-harm in low-income and middle-income countries: systematic review and theory of change**

- Aggarwal S, Patton G, Berk M, Patel V. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Quiet politics of employment protection legislation? Partisan politics, electoral competition, and the regulatory welfare state**

- Voigt L, Zohlnhöfer R. *Ann. Am. Acad. Polit. Soc. Sci.* 2020; 691(1): 206-222.  
(Copyright 2020, SAGE Publishing)

## **Race and insurance status are associated with different management strategies after thoracic trauma**

- Rebollo Salazar D, Velez-Rosborough A, DiMaggio C, Krowsoski L, Klein M, Berry C, Tandon M, Frangos S, Bukur M. J. *Surg. Res.* 2021; 261: 18-25.  
(Copyright 2021, Elsevier Publishing)

## **Race/ethnic differences in social resources as cognitive risk and protective factors**

- Katz B, Turney I, Lee JH, Amini R, Ajrouch KJ, Antonucci TC. *Res. Hum. Dev.* 2020; 17(1): 57-77.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Regional, racial, and mortality disparities associated with neurosurgeon staffing at level I trauma centers**

- Homo RL, Grigorian A, Chen J, Figueroa C, Chin T, Kuza CM, Lekawa M, Nahmias J. *J. Am. Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## **Resting-state functional connectivity of the punishment network associated with conformity**

- Du Y, Wang Y, Yu M, Tian X, Liu J. *Front. Behav. Neurosci.* 2020; 14: e617402.  
(Copyright 2020, Frontiers Research Foundation)

## **Risk factors for assault and physical aggression among medically hospitalized adult patients who had a behavioral emergency call: a descriptive study**

- Derscheid DJ, Arnetz JE, Lohse C. *J. Am. Psychiatr. Nurs. Assoc.* 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Nurses Association, Publisher SAGE Publishing)

## **Social and demographic predictors of gender inequality among heterosexual couples expecting a child in central Kenya**

- Vrana-Diaz CJ, Korte JE, Gebregziabher M, Richey L, Selassie A, Sweat M, Gichangi A. *Glob. Soc. Welf.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Social and Emotional Wellbeing (SEW) intervention for mental health promotion among resettled Bhutanese adults in Massachusetts**

- Poudel-Tandukar K, Jacelon CS, Rai S, Ramdam P, Bertone-Johnson ER, Hollon SD. *Community Ment. Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Social harmony in local cultural awareness, its effect on conflict settlement and social violence (case study of Silat College Conflict in Madiun)**

- Sudjatmoko, Hermawan H, Iswati R. *Res. Humanit. Soc. Sci.* 2020; 10(18): 36-41.  
(Copyright 2020, IISTE)

## **Societal actors shape collective identities of minorities: procedural fairness climate effects on identification, subjective well-being and psychological health**

- Valcke B, Van Hiel A, Van Roey T, Van de Putte B, Dierckx K. *Soc. Justice Res.* 2020; 33(4): 379-405.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Socioeconomic disparities in suicide: causation or confounding?**

- Lorant V, Kapadia D, Perelman J. PLoS One 2021; 16(1): e0243895.  
(Copyright 2021, Public Library of Science)

## **Spanish women making risky decisions in the social domain: the mediating role of femininity and fear of negative evaluation**

- Villanueva-Moya L, Exposito F. Front. Psychol. 2020; 11: e561715.  
(Copyright 2020, Frontiers Research Foundation)

## **State earned income tax credits and suicidal behavior: a repeated cross-sectional study**

- Morgan ER, Decou CR, Hill HD, Mooney SJ, Rivara FP, Rowhani-Rahbar A. Prev. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Suicide among Holocaust survivors: a national registry study**

- Lurie I, Goldberger N, Gur Orr A, Haklai Z, Mendlovic S. Arch. Suicide Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **Survey of frontline police officers' responses and requirements in psychiatric emergency situations**

- Lee KJ, Lee K, Lee YM, Choi HS. Int. J. Environ. Res. Public Health 2021; 18(1): e237.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Tahuri: the model of Christian and Muslim peace in the Tehoru and Telutih Districts**

- Dandirwal R, Rehy HY. Res. Humanit. Soc. Sci. 2020; 10(10): 28-34.  
(Copyright 2020, IISTE)

## **The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention**

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 3-11.  
(Copyright 2020, IISTE)

## **The effect of police use of lethal force on murder levels in American cities before and after Ferguson**

- Vandegrift D, Connor BJ. J. Quant. Criminol. 2020; 36(1): 235-261.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda**

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. Child Abuse Negl. 2020; 112: e104904.  
(Copyright 2020, Elsevier Publishing)

## **The mediating role of teacher self-efficacy in the relation between teacher-child race mismatch and conflict**

- Kunemund RL, McCullough SN, Williams CD, Miller CC, Sutherland KS, Conroy MA, Granger K. Psychol. Sch. 2020; 57(11): 1757-1770.  
(Copyright 2020, John Wiley and Sons)

## **The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it**

- Emerinwe OM, Scent GAT, Chukwu CC. Res. Humanit. Soc. Sci. 2020; 10(4): 106-123.  
(Copyright 2020, IISTE)

## **The perception of gender inequality and lived experience of women: the case of Iranian women in Maragheh**

- Panahi RA. Res. Humanit. Soc. Sci. 2020; 10(1): 19-36.  
(Copyright 2020, IISTE)

# SafetyLit® Weekly Literature Update Bulletin

---

## The relationship between acculturative stress and postmigration mental health in Iraqi refugee women resettled in San Diego, California

- Yun S, Ahmed SR, Hauson AO, Al-Delaimy WK. *Community Ment. Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship of pre- and post-resettlement violence exposure to mental health among refugees: a multi-site panel survey of Somalis in the US and Canada

- Salhi C, Scoglio AAJ, Ellis H, Issa O, Lincoln A. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Underreporting of violence to police among women sex workers in Canada: amplified inequities for im/migrant and in-call workers prior to and following end-demand legislation

- McBride B, Shannon K, Bingham B, Braschel M, Strathdee S, Goldenberg SM. *Health Hum. Rights* 2020; 22(2): 257-270.

(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Understanding health priorities, behaviors, and service utilization among Brazilian immigrant women: implications for designing community-based interventions

- Priebe Rocha L, Soares C, McGregor A, Chen S, Kaplan A, Rose RR, Galvão H, Siqueira CE, Allen JD. *J. Racial Ethn. Health Disparities* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Understanding implementation factors and participant experiences of a cluster randomised controlled trial to prevent falls among older Aboriginal people: a process evaluation protocol

- Macniven R, Coombes J, Wilson R, Simon A, Mackean T, Hunter K, Ma T, Gwynn J, Sherrington C, Tiedemann A, Hill AM, Delbaere K, Lewis C, Bennett-Brook K, Howie A, Stewart G, Shakespeare M, Rogers K, Ivers RQ, Clapham K. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Urban youth in transformation: considerations for a sociology of Trap subculture

- Conti U. *It. Sociol. Rev.* 2020; 10(2): 257-270.  
(Copyright 2020, Quiedit)

## What's in a name? What attributions do you make about people with names like Jennifer, D'Shaun, Martinez and Chen?

- McDonough C, Palmerio-Roberts R, de Gordon MT. *Natl. Soc. Sci. J.* 2020; 55(1): 14-22.  
(Copyright 2020, National Social Science Association)

## Suicide and Self-Harm

### "How many times did I not want to live a life because of him": the complex connections between child sexual abuse, disclosure, and self-injurious thoughts and behaviors

- Collin-Vézina D, De La Sablonnière-Griffin M, Sivagurunathan M, Lateef R, Alaggia R, McElvaney R, Simpson M. *Borderline Personal. Disord. Emot. Dysregul.* 2021; 8(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

### "We serve too!": Everyday militarism of children of US service members

- Frain SC, Frain B. *Childhood* 2020; 27(3): 310-324.  
(Copyright 2020, SAGE Publishing)

### A case of unusual suicide due to overlapping inhalation of nitrous oxide and carbon monoxide

- Kim JY, Shin HS, Lee DK, Kim DH, Lee JY, Kim KJ, Kim SK. *Korean J. Leg. Med.* (2014) 2020; 44(4): 173-177.  
(Copyright 2020, Korean Society for Legal Medicine)

### A forensic analysis on 53 cases of complex suicides and one complicated assessed at the Bureau of Legal Medicine of Milan (Italy)

- Gentile G, Galante N, Tambuzzi S, Zojà R. *Forensic Sci. Int.* 2020; 319: e110662.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A harmful care: the association of informal caregiver burnout with depression, subjective health, and violence

- Gérain P, Zech E. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## A multifactorial interpretation of a teenager's suicide: based on Krystal's death in casual vacancy

- Bahn GH, Park JS. J. Korean Acad. Child Adolesc. Psychiatry 2021; 32(1): 3-9.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## A network examination of risky behaviours in a state-level and national epidemiological sample of high school students

- Christian C, Keshishian AC, Levinson CA, Peiper NC. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A prospective study of firefighters' PTSD and depression symptoms: the first 3 years of service

- Gulliver SB, Zimering RT, Knight J, Morissette SB, Kamholz BW, Pennington ML, Dobani F, Carpenter TP, Kimbrel NA, Keane TM, Meyer EC. Psychol. Trauma 2021; 13(1): 44-55.  
(Copyright 2021, American Psychological Association)

## A study on cases of fatal burns and their preventability

- Ariyarthna HTDW. Medicolegal J. Sri Lanka 2020; 8(2): 1-6.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## A systematic review and meta-analysis of risk factors for postpartum depression among Latinas

- Edwards LM, Le HN, Garnier-Villarreal M. Matern. Child Health J. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of suicide prevention interventions in military personnel

- Rostami M, Rahmati-Najarkolaei F, Salesi M, Azad E. Arch. Suicide Res. 2021; ePub(ePub): ePub.  
(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Acceleration of anxiety, depression, and suicide: secondary effects of economic disruption related to COVID-19

- Brenner MH, Bhugra D. Front. Psychiatry 2020; 11: e592467.  
(Copyright 2020, Frontiers Media)

## Adolescent well-being: a concept analysis

- Avedissian T, Alayan N. Int. J. Ment. Health Nurs. 2021; ePub(ePub): ePub.  
(Copyright 2021, Australian College of Mental Health Nurses Inc., Publisher John Wiley and Sons)

## An autopsy based study on socio-economical pattern of organophosphorus poisoning cases recorded from Sir Salimullah Medical College Morgue

- Sumon SR, Asha MT, Rahman MZ, Tabassum R, Mollika FA, Khan BH. Mymensingh Med. J. 2021; 30(1): 111-114.  
(Copyright 2021, Mymensingh Medical College)

## An eye-tracking study of interpersonal threat sensitivity and adverse childhood experiences in borderline personality disorder

- Seitz KI, Leitenstorfer J, Krauch M, Hillmann K, Boll S, Ueltzhoeffer K, Neukel C, Kleindienst N, Herpertz SC, Bertsch K. Borderline Personal. Disord. Emot. Dysregul. 2021; 8(1): e2.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## An investigation into the association between latent toxoplasmosis and suicide attempts among adolescents

- Yucel H, Acikel SB, Şenel S. J. Infect. Dev. Ctries. 2020; 14(12): 1437-1442.  
(Copyright 2020, Open Learning on Enteric Pathogens)

# SafetyLit® Weekly Literature Update Bulletin

---

## Anxiety and depression correlates at age 10 in children born extremely preterm

- Moore PS, Mokrova I, Frazier JA, Joseph RM, Santos HP, Dvir Y, Hooper SR, O'Shea TM, Douglass LM, Kuban KCK. J. Pediatr. Psychol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Oxford University Press)

## Applying social cognitive theory to nonsuicidal self-injury: interactions between expectancy beliefs

- Dawkins JC, Hasking PA, Boyes ME. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Areas of improvement in suicide risk identification, assessment, and risk mitigation documentation by mental health prescribers at a Veterans Affairs Health Care System

- Laguado SA, Steavenson R, Mehvar M. Adm. Policy Ment. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Association between antidepressant treatment during pregnancy and postpartum self-harm ideation in women with psychiatric disorders: a cross-sectional, multinational study

- Vallee J, Wong Y, Mannino E, Nordeng H, Lupattelli A. Int. J. Environ. Res. Public Health 2021; 18(1): e46.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Association of shift work with depression and anxiety in middle-aged adults: a large cross-sectional study among Iranian industrial manufacturing employees

- Alizadeh Z, Roohafza H, Feizi A, Sarrafzadegan N. J. Public Ment. Health 2020; 19(4): 291-300.  
(Copyright 2020, Emerald Group Publishing)

## Brain activation during memory retrieval is associated with depression severity in women

- Sneider JT, Cohen-Gilbert JE, Hamilton DA, Seraikas AM, Oot EN, Schuttenberg EM, Nickerson LD, Silveri MM. Psychiatry Res. Neuroimaging 2021; 307: e111204.  
(Copyright 2021, Elsevier Publishing)

## Changes in traumatic mechanisms of injury in southern California related to CoViD-19: penetrating trauma as a second pandemic

- Yeates EO, Grigorian A, Barrios C, Schellenberg M, Owattanapanich N, Barmparas G, Margulies D, Juillard C, Garber K, Cryer H, Tilou A, Burruss S, Penalosa-Villalobos L, Lin A, Figueras R, Brenner M, Firek C, Costantini T, Santorelli J, Curry T, Wintz D, Biffl WL, Schaffer KB, Duncan TK, Barbaro C, Diaz G, Johnson A, Chinn J, Naaseh A, Leung A, Grabar C, Nahmias J. J. Trauma Acute Care Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Clinical differences between single and multiple suicide attempters, suicide ideators, and non-suicidal inpatients

- Berardelli I, Forte A, Innamorati M, Imbastaro B, Montalbani B, Sarubbi S, De Luca GP, Mastrangelo M, Anibaldi G, Rogante E, Lester D, Erbuto D, Serafini G, Amore M, Pompili M. Front. Psychiatry 2020; 11: e605140.  
(Copyright 2020, Frontiers Media)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## Craniocerebral nail gun injuries: a definitive review of the literature

- Murray L. Brain Inj. 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Cumulative lifetime adversity and depression among a national sample of U.S. Latinx immigrants: Within-group differences in risk and protective factors using data from the HCHS/SOL sociocultural ancillary study

- Cooper DK, Bachem R, Meentken MG, Aceves L, Perez Barrios AG. J. Latinx Psychol. 2020; 8(3): 202-220.  
(Copyright 2020, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Debate: Gold standard or go for gold? The pros and cons of waiting for gold standard evidence of effectiveness for adolescent depression and self-harm interventions versus acting with the precautionary principle in current political times**

- Fortune S, Hetrick S. Child Adolesc. Ment. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **Depression and loneliness during April 2020 COVID-19 restrictions in the United States, and their associations with frequency of social and sexual connections**

- Rosenberg M, Luetke M, Hensel D, Kianersi S, Fu TC, Herbenick D. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Depression in focus: insights from animal and human data, from molecular to behavioural analyses**

- Barrot M, Yalcin I. Eur. J. Neurosci. 2021; ePub(ePub): ePub.  
(Copyright 2021, Federation of European Neuroscience Societies, Publisher John Wiley and Sons)

## **Depressive symptoms prospectively predict peer victimization: a longitudinal study among adolescent females**

- Morabito DM, Burani K, Hajcak G. Child Psychiatry Hum. Dev. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Depressive symptoms, anxiety disorder, and suicide risk during the COVID-19 pandemic**

- Pera A. Front. Psychol. 2020; 11: e572699.  
(Copyright 2020, Frontiers Research Foundation)

## **Diagnostic correlates of nonsuicidal self-injury disorder among veterans with psychiatric disorders**

- Patel TA, Mann AJD, Blakey SM, Aunon FM, Calhoun PS, Beckham JC, Kimbrel NA. Psychiatry Res. 2020; 296: e113672.  
(Copyright 2020, Elsevier Publishing)

## **Dimensional connectomics of anxious misery, a human connectome study related to human disease: overview of protocol and data quality**

- Seok D, Smyk N, Jaskir M, Cook P, Elliott M, Girelli T, Scott JC, Balderston N, Beer J, Stock J, Makhoul W, Gur RC, Davatzikos C, Shinohara R, Sheline Y. Neuroimage (Amst) 2020; 28: e102489.  
(Copyright 2020, Elsevier Publishing)

## **Does cyber dating abuse victimization increase depressive symptoms or vice versa?**

- Toplu-Demirtaş E, May RW, Seibert GS, Fincham FD. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Does migration exacerbate mental health problems?**

- Kumar P, Raj A. Int. J. Indian Psychol. 2020; 8(3): e5.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## **Effectiveness of Applied Suicide Intervention Skills Training (ASIST) in Lithuania**

- Rimkeviciene J, Skruibis P, Padroštytė G. Death Stud. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Effectiveness of emotional schema therapy on improvement in cognitive-emotion regulation in attempting to self-mutilation soldiers**

- Ghodrati Shahtoori K, Rahnejat AM, Dabaghi P, Taghva A, Donyavi V, Ebrahimi MR, Ghahvehchi Hosseini F. J. Mil. Med. 2020; 22(9): 956-968.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Elaboration and validation of two predictive models of postpartum traumatic stress disorder risk formed by variables related to the birth process: a retrospective cohort study**

- Hernández-Martínez A, Martínez-Vazquez S, Rodríguez-Almagro J, Delgado-Rodríguez M, Martínez-Galiano JM. Int. J. Environ. Res. Public Health 2021; 18(1): e92.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Empirical analysis of creativity in children and adolescents with internalizing and externalizing problem behavior**

- Lüdeke S, Linderkamp F, Baumann T, Lembke EJ. Child Youth Care Forum 2020; 49(4): 603-621.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Encountering suicide in primary healthcare rehabilitation: the experiences of physiotherapists**

- Lundin, Bergenheim A. BMC Psychiatry 2021; 20(1): e597.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Ethnic discrimination, sexism, and depression among Latinx women: the roles of anxiety sensitivity and expressive suppression**

- Mata-Greve F, Torres L. J. Latinx Psychol. 2020; 8(4): 317-331.  
(Copyright 2020, American Psychological Association)

## **Evaluating mental health literacy and help-seeking behaviours in UK university students: a country wide study**

- Gorczynski P, Sims-Schouten W, Wilson C. J. Public Ment. Health 2020; 19(4): 311-319.  
(Copyright 2020, Emerald Group Publishing)

## **Examining causal attributions for depression, alcohol use disorder, and schizophrenia in a diverse sample of international students at U.S. universities**

- Knettel BA, Cherenack EM, Friis EA. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Examining profiles of Latinx sexual minority adolescents associated with suicide risk**

- Giano Z, O'Neil AM, Stowe M, Hubach RD. J. Immigr. Minor. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia**

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Exposure to domestic violence and the risk of developing depression within 6 months postpartum in Bangladesh**

- Tasnim F, Rahman M, Islam MM, Hasan M, Mostofa MG, Rahman MM. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Factors related to mental health service utilization among individuals with mental distress in the general population**

- Tsukazaki E, Iwagami M, Sato M, Tamiya N. Nippon Koshu Eisei Zasshi 2020; ePub(ePub): ePub.  
(Copyright 2020, Nippon Koshu Eisei Zasshi)

## **Family belongingness attenuates entrapment and buffers its association with suicidal ideation in a sample of Dutch sexual minority emerging adults**

- Parra LA, van Bergen DD, Dumon E, Kretschmer T, la Roi C, Portzky G, Frost DM. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Fear and depression linked to COVID-19 exposure: a study of adult twins during the COVID-19 pandemic

- Tsang S, Avery AR, Duncan GE. Psychiatry Res. 2020; 296: e113699.  
(Copyright 2020, Elsevier Publishing)

## Forgiveness as a factor of adjustment in bereaved parents

- Záhorcová L, Halama P, Enright RD. J. Loss Trauma 2020; 25(2): 188-203.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Global DNA methylation in suicidal ideation and suicide attempt in schizophrenia

- Bani-Fatemi A, Raymond R, Adanty C, Dai N, Gerretsen P, Graff A, Nobrega JN, De Luca V. Psychiatr. Genet. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Has bipolar disorder become a predominantly female gender related condition? Analysis of recently published large sample studies

- Dell'osso B, Cafaro R, Ketter TA. Int. J. Bipolar Disord. 2021; 9(1): e3.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Health-promoting behaviours and concussion history are associated with cognitive function, mood-related symptoms and emotional-behavioural dyscontrol in former NFL players: an NFL-LONG Study

- Walton SR, Kerr ZY, Brett BL, Chandran A, DeFreese JD, Smith-Ryan AE, Stoner L, Echemendia RJ, McCrea M, Meehan Iii WP, Guskiewicz KM. Br. J. Sports Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## Heterogeneity in the co-occurrence of depression and anxiety symptoms among youth survivors: a longitudinal study using latent profile analysis

- Wang Y, Ge F, Zhang J, Zhang W. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## How high? Trends in cannabis use prior to first admission to inpatient psychiatry in Ontario, Canada, between 2007 and 2017

- McGuckin T, Ferro MA, Hammond D, Stewart S, Maloney-Hall B, Madi N, Porath A, Perlman CM. Can. J. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Canadian Psychiatric Association)

## Impact of CoVid-19 on athletes and coaches, and their values in Japan: repercussions of postponing the Tokyo 2020 Olympic and Paralympic Games

- Taku K, Arai H. J. Loss Trauma 2020; 25(8): 623-630.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Impact of the COVID-19 pandemic on mental health and well-being of communities: an exploratory qualitative study protocol

- Shahil Feroz A, Akber Ali N, Akber Ali N, Feroz R, Nazim Meghani S, Saleem S. BMJ Open 2020; 10(12): e041641.  
(Copyright 2020, BMJ Publishing Group)

## Incorporating psychopathology into the interpersonal-psychological theory of suicidal behavior (IPTS)

- Batterham PJ, Callear AL. Suicide Life Threat. Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Association of Suicidology, Publisher John Wiley and Sons)

## Intentional death caused by the overdose of nonprescription drugs: an autopsy case of acetaminophen poisoning

- Kim M, Lee SD, Kim MY. Korean J. Leg. Med. (2014) 2020; 44(3): 134-139.  
(Copyright 2020, Korean Society for Legal Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## Intentional retinal injury with handheld lasers is an underrecognized form of self-harm

- Simonett JM, Shakoor A, Bernstein PS. *J. Affect. Disord.* 2020; 281: 503-504.  
(Copyright 2020, Elsevier Publishing)

## Interpersonal victimization of Latino youth: a latent class analysis

- Mariscal ES, Sabina C, Cuevas CA. *J. Fam. Violence* 2021; 36(1): 37-50.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Interpol review of toxicology 2016-2019

- Chan WS, Wong GF, Hung CW, Wong YN, Fung KM, Lee WK, Dao KL, Leung CW, Lo KM, Lee WM, Cheung BKK. *Forensic Sci. Int.* 2020; 2: 563-607.  
(Copyright 2020, Elsevier Publishing)

## Intersection of surging firearm sales and CoViD-19, psychological distress, and health disparities in the US-a call for action

- Hoskins K, Beidas RS. *JAMA Netw. Open* 2021; 4(1): e2034017.  
(Copyright 2021, American Medical Association)

## Ketamine and esketamine augmentation for suicidal ideation: a randomized, double-blinded clinical trial

- Vieira F, Correia-Melo FS, Santos-Lima C, Souza-Marques B, Leal GC, Jesus-Nunes AP, Mello RP, Caliman-Fontes AT, Bandeira ID, Marback RF, Telles M, Argolo FC, Lins-Silva DH, Echegaray MVF, Beanes G, Araújo-de-Freitas L, Silva SS, Cardoso TA, Kapczinski F, Turecki G, Lacerda ALT, Quarantini LC. *Gen. Hosp. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Knowledge, attitude and self-efficacy program intended to improve public health professionals' ability to identify and manage perinatal depressive symptoms: a quasi-experimental study

- Phoosuwan N, Lundberg PC. *BMC Public Health* 2021; 20(1): e1926.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## Let go and let God: a study of religiosity and depressive symptoms in the Black church

- Davenport AD, McClintock HF. *Community Ment. Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Lethality-associated factors in deliberate self-poisoning

- Choi IY, Kim SY, Chang JG, Song HR, Kim WJ, Lee SY, Kim HS, Hong M. *J. Korean Acad. Child Adolesc. Psychiatry* 2021; 32(1): 17-27.  
(Copyright 2021, Korean Academy of Child and Adolescent Psychiatry)

## Levels of childhood traumatic experiences and dissociative symptoms in patients with major depression: is dissociative depression real?

- Belli H, Ural C, Sagaltici E, Solmaz M, Akbudak M. *Psychiatry Behav. Sci.* 2020; 10(4): 178-184.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## Long-term effect of adverse childhood experiences, school disengagement, and reasons for leaving school on delinquency in adolescents who dropout

- Bae SM. *Front. Psychol.* 2020; 11: e2096.  
(Copyright 2020, Frontiers Research Foundation)

## Magnitude and associated factors of suicidal ideation and attempt among people with epilepsy attending outpatient treatment at primary public hospitals in northwest Ethiopia: a multicentre cross-sectional study

- Nigussie K, Tesfaye B, Lemma A, Kerebih H. *BMJ Open* 2021; 11(1): e043227.  
(Copyright 2021, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Management of self-injurious behavior, aggression, and psychogenic non-epileptic seizures in patients with tuberous sclerosis: a case report with a review of literature

- Ortiz JF, Ruxmohan S, Gomez J, Lalama HA, Taylor A, Smith DW. Cureus 2020; 12(11): e11715.  
(Copyright 2020, Curēus)

## Mental health of flying cabin crews: depression, anxiety, and stress before and during the CoViD-19 pandemic

- Görlich Y, Stadelmann D. Front. Psychol. 2020; 11: e581496.  
(Copyright 2020, Frontiers Research Foundation)

## Mental health services in a U.S. prison during the CoViD-19 pandemic

- Burton PRS, Morris NP, Hirschtritt ME. Psychiatr. Serv. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Association)

## Mental health status and its influencing factors in Iranian soldiers: systematic review

- Nematshahi M, Parsaeimehr Z, Roshanzadeh M, Jamalinik M, Hasheminik M, Tajabadi A. J. Mil. Med. 2020; 22(9): 885-895.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Mind-body physical activity interventions and stress-related physiological markers in educational settings: a systematic review and meta-analysis

- Strehli I, Burns RD, Bai Y, Ziegenfuss DH, Block ME, Brusseau TA. Int. J. Environ. Res. Public Health 2021; 18(1): e224.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mindfulness, anxiety, and perceived stress in university students: comparing a mindfulness-based intervention (MBI) against active and traditional control conditions

- Dark-Freudeman A, Jones C, Terry C. J. Am. Coll. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Outpatient psychiatric care for youth with suicide risk: who is offered dialectical behavioural therapy?

- Lu J, Dyce L, Hughes D, DeBono T, Cometto J, Boylan K. Child Youth Care Forum 2020; 49(6): 839-852.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pediatric suicide screening: a review of the evidence

- Milliman CC, Dwyer PA, Vessey JA. J. Pediatr. Nurs. 2020; 59: 1-9.  
(Copyright 2020, Elsevier Publishing)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. Child Youth Care Forum 2020; 49(4): 647-660.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pervasiveness of depression, anxiety and stress among university students during the COVID-19 nationwide block: a cross-sectional web-based survey

- Bajpai A. Int. J. Indian Psychol. 2020; 8(3): e12.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## Physician death by suicide in the United States: 2012-2016

- Ye GY, Davidson JE, Kim K, Zisook S. J. Psychiatr. Res. 2020; 134: 158-165.  
(Copyright 2020, Elsevier Publishing)

## Positive and negative impact of social media in the COVID-19 era

- Venegas-Vera AV, Colbert GB, Lerma EV. Rev. Cardiovasc. Med. 2020; 21(4): 561-564.  
(Copyright 2020, MedReviews)

## Post-traumatic stress reactions in caregivers of children and adolescents/young adults with severe diseases: a systematic review of risk and protective factors

- Carmassi C, Dell'Oste V, Foghi C, Bertelloni CA, Conti E, Calderoni S, Battini R, Dell'osso L. Int. J. Environ. Res. Public Health 2021; 18(1): e189.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Potentially fatal ingestion of heat-not-burn cigarettes successfully treated by gastric lavage

- Yumoto T, Hamaguchi H, Mae S, Nakao A. J. Am. Coll. Emerg. Physicians Open 2020; 1(6): 1709-1711.  
(Copyright 2020, John Wiley and Sons)

## Predicting self-harm within six months after initial presentation to youth mental health services: a machine learning study

- Iorfino F, Ho N, Carpenter JS, Cross SP, Davenport TA, Hermens DF, Yee H, Nichles A, Zmicerevska N, Guastella A, Scott E, Hickie IB. PLoS One 2020; 15(12): e0243467.  
(Copyright 2020, Public Library of Science)

## Prevalence and correlates of paternal postpartum depression in Saudi Arabia

- Alghamdi WA, Alyahyawi HY, Shaaban SS, Alharbi RS, Yaghmoor BE, Alnajjar SF, Alshamrani HM. J. Mens Health 2020; 16(1): e41-e52.  
(Copyright 2020, Elsevier Publishing)

## Proneness to painful self-conscious emotions, meaning, and PTSD in veterans

- Slagel BA, Taylor SE, Borgonga NC, Currier JM. J. Loss Trauma 2020; 25(4): 322-332.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Psychiatric diagnoses are associated with means selection in United States suicide deaths

- Currie DW, Schwab-Reese LM, Runyan CW. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Psychiatric disorders as failures in the prediction machine (editorial)

- Yamashita Y. Psychiatry Clin. Neurosci. 2021; 75(1): 1-2.  
(Copyright 2021, John Wiley and Sons)

## Psychosocial interventions for self-harm in low-income and middle-income countries: systematic review and theory of change

- Aggarwal S, Patton G, Berk M, Patel V. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Public concern about violence, firearms, and the COVID-19 pandemic in California

- Kravitz-Wirtz N, Aubel A, Schleimer J, Pallin R, Wintemute G. JAMA Netw. Open 2021; 4(1): e2033484.  
(Copyright 2021, American Medical Association)

## Rationalizing self-defeating behaviors: theory and evidence

- Lefgren LJ, Stoddard OB, Stovall JE. J. Health Econ. 2020; 76: e102407.  
(Copyright 2020, Elsevier Publishing)

## Relationship between problematic social media usage and employee depression: a moderated mediation model of mindfulness and fear of CoViD-19

- Majeed M, Irshad M, Fatima T, Khan J, Hassan MM. Front. Psychol. 2020; 11: e557987.  
(Copyright 2020, Frontiers Research Foundation)

## Relationships between inflammatory markers and suicide risk status in major depression

- Ganança L, Galfalvy HC, Cisneros-Trujillo S, Basseda Z, Cooper TB, Ren X, Figueira ML, Oquendo MA, Mann JJ, Sublette ME. J. Psychiatr. Res. 2020; 134: 192-199.  
(Copyright 2020, Elsevier Publishing)

## **Religiosity and suicide: a large-scale international and individual analysis considering the effects of different religious beliefs**

- Saiz J, Ayllón-Alonso E, Sánchez-Iglesias I, Chopra D, Mills PJ. *J. Relig. Health* 2021; ePub(ePub): ePub.  
(Copyright 2021, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Resting-state directional connectivity and anxiety and depression symptoms in adult cannabis users**

- Ma L, Hettema JM, Cousijn J, Bjork JM, Steinberg JL, Keyser-Marcus L, Woisard K, Lu QQ, Roberson-Nay R, Abbate A, Moeller FG. *Biol. Psychiatry Cogn. Neurosci. Neuroimaging* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## **Risk factors for assault and physical aggression among medically hospitalized adult patients who had a behavioral emergency call: a descriptive study**

- Derscheid DJ, Arnetz JE, Lohse C. *J. Am. Psychiatr. Nurs. Assoc.* 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Nurses Association, Publisher SAGE Publishing)

## **Risk factors of academic performance: experiences of school violence, school safety concerns, and depression by gender**

- Kim YK, Sanders JE, Makubuya T, Yu M. *Child Youth Care Forum* 2020; 49(5): 725-742.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Role of affective instability on suicidal risk in complex regional pain syndrome: a diary approach (preliminary report)**

- Jeong S, An J, Cho S. *Korean J. Pain* 2021; 34(1): 94-105.  
(Copyright 2021, Korean Pain Society)

## **Role of risk-rescue rating scale and inflammatory biomarkers in determining the disposition of suicide attempters at the emergency department**

- Noh W, Kim H. *J. Korean Soc. Emerg. Med.* 2020; 31(6): 576-585.  
(Copyright 2020, Korean Society of Emergency Medicine)

## **Self-harm on roads: register-based study of methods and characteristics of individuals involved**

- Hawton K, Bale E, Casey D. *J. Affect. Disord.* 2020; 282: 46-50.  
(Copyright 2020, Elsevier Publishing)

## **Sleep quality moderates the association between psychotic-like experiences and suicidal ideation among help-seeking university students**

- Thompson EC, Jay SY, Andorko ND, Millman ZB, Rouhakhtar PR, Sagun K, Han SC, Herman B, Schiffman J. *Psychiatry Res.* 2021; 296: e113668.  
(Copyright 2021, Elsevier Publishing)

## **Social and Emotional Wellbeing (SEW) intervention for mental health promotion among resettled Bhutanese adults in Massachusetts**

- Poudel-Tandukar K, Jacelon CS, Rai S, Ramdam P, Bertone-Johnson ER, Hollon SD. *Community Ment. Health J.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Socioeconomic disparities in suicide: causation or confounding?**

- Lorant V, Kapadia D, Perelman J. *PLoS One* 2021; 16(1): e0243895.  
(Copyright 2021, Public Library of Science)

## **State earned income tax credits and suicidal behavior: a repeated cross-sectional study**

- Morgan ER, Decou CR, Hill HD, Mooney SJ, Rivara FP, Rowhani-Rahbar A. *Prev. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Statewide survey of psychological distress among people of Tamil Nadu in the COVID-19 pandemic

- Ramasubramanian V, Mohandoss AA, Rajendhiran G, Pandian PRS, Ramasubramanian C. Indian J. Psychol. Med. 2020; 42(4): 368-373.

(Copyright 2020, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## Suicidal ideation profiles in patients with fibromyalgia using transdiagnostic psychological and fibromyalgia-associated variables

- Ordóñez-Carrasco JL, Sánchez-Castelló M, Calandre EP, Cuadrado-Guirado I, Rojas-Tejada AJ. Int. J. Environ. Res. Public Health 2021; 18(1): e209.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Suicidal ideation, psychological distress and child-to-parent violence: a gender analysis

- Martínez-Ferrer B, Romero-Abrio A, León-Moreno C, Villarreal-González ME, Musitu-Ferrer D. Front. Psychol. 2020; 11: e575388.

(Copyright 2020, Frontiers Research Foundation)

## Suicidal mental imagery in psychiatrically hospitalized adolescents

- Lawrence HR, Nesi J, Burke TA, Liu RT, Spirito A, Hunt J, Wolff JC. Res. Child Adolesc. Psychopathol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Suicide among Holocaust survivors: a national registry study

- Lurie I, Goldberger N, Gur Orr A, Haklai Z, Mendlovic S. Arch. Suicide Res. 2021; ePub(ePub): ePub.

(Copyright 2021, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Suicide attempts and perceived social support among Chinese drug users: the mediating role of self-esteem and depression

- Deng Y, Li X, Liu L, Chui WH. Int. J. Environ. Res. Public Health 2021; 18(1): e208.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Suicide in psychiatry and medical liability: a case series

- Sabe M, Kaiser S, Niveau G. Int. J. Law Psychiatry 2020; 74: e101671.

(Copyright 2020, Elsevier Publishing)

## Suicide prevention efforts in the United States and their effectiveness

- Barnhorst A, Gonzales H, Asif-Sattar R. Curr. Opin. Psychiatry 2021; ePub(ePub): ePub.

(Copyright 2021, Lippincott Williams and Wilkins)

## Suicide prevention in HIV treatment centres: population attributable risk analysis of treating common mental disorders

- Bantjes J, Kagee A. AIDS Behav. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Survey of frontline police officers' responses and requirements in psychiatric emergency situations

- Lee KJ, Lee K, Lee YM, Choi HS. Int. J. Environ. Res. Public Health 2021; 18(1): e237.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The association between chronotype and suicidality among students of the medicine and psychology faculties - the mediating role of general mental health indices

- Mokros, Nowakowska-Domagała K, Koprowicz J, Witusik A, Pietras T. Chronobiol. Int. 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

## The challenging but essential pursuit of suicide prevention: reflections from a trainee. (editorial)

- Mitchell TO. Psychiatr. Serv. 2021; ePub(ePub): ePub.

(Copyright 2021, American Psychiatric Association)

## The collision of the novel corona virus (Covid-19) pandemic on psychological wellbeing and mental health

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 1-2.

(Copyright 2020, IISTE)

## The correlation between oral self-harm and ethnicity in institutionalized children

- Stoica AM, Stoica OE, Vlad RE, Pop AM, Monea M. Children (Basel) 2021; 8(1): e2.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The CoViD-19 pandemic crisis: the loss and trauma event of our time

- Miller ED. J. Loss Trauma 2020; 25(6-7): 560-572.

(Copyright 2020, Informa - Taylor and Francis Group)

## The covid-19 pandemic: challenges to prevent suicide in megacities

- Ziebold C, de Jesus Mari J. Indian J. Med. Res. 2020; 152(4): 325-328.

(Copyright 2020, Indian Council of Medical Research)

## The effects of gait speed and psychomotor speed on risk for depression and anxiety in older adults with medical comorbidities

- Stahl ST, Altmann HM, Dew MA, Albert SM, Butters M, Gildengers A, Reynolds CF, Karp JF. J. Am. Geriatr. Soc. 2021; ePub(ePub): ePub.

(Copyright 2021, John Wiley and Sons)

## The impact of online brain training exercises on experiences of depression, anxiety and emotional wellbeing in a twin sample

- Routledge KM, Williams LM, Harris AWF, Schofield PR, Gatt JM. J. Psychiatr. Res. 2020; 134: 138-149.

(Copyright 2020, Elsevier Publishing)

## The impact of transitions in caregiving status on depressive symptoms among older family caregivers: findings from the Korean Longitudinal Study of Aging

- Hurh K, Youn HM, Park YS, Park EC, Jang SI. Int. J. Environ. Res. Public Health 2021; 18(1): e42.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. Child Abuse Negl. 2020; 112: e104904.

(Copyright 2020, Elsevier Publishing)

## The prevention of suicide among military veterans during the COVID-19 pandemic

- Levine J, Sher L. Eur. Arch. Psychiatry Clin. Neurosci. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship between acculturative stress and postmigration mental health in Iraqi refugee women resettled in San Diego, California

- Yun S, Ahmed SR, Hauson AO, Al-Delaimy WK. Community Ment. Health J. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship between adverse childhood experiences and sleep problems among adolescent students: mediation by depression or anxiety

- Park EJ, Kim SY, Kim Y, Sung D, Kim B, Hyun Y, Jung KI, Lee SY, Kim H, Park S, Kim BN, Park MH. Int. J. Environ. Res. Public Health 2021; 18(1): e236.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between exposure of Palestinian youth to community violence and internalizing and externalizing symptoms: do gender and social support matter?

- Haj-Yahia MM, Leshem B, Guterman NB. Child Abuse Negl. 2020; 112: e104906.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The role of emotional intelligence on psychological adjustment and peer victimization in a sample of Spanish adolescents

- Cañas E, Estévez JF, Estévez E, Aparisi D. *Front. Psychol.* 2020; 11: e600972.  
(Copyright 2020, Frontiers Research Foundation)

## The update of the media guidelines on the reporting of suicide

- Nabardi M, Vaziri Nejad R, Ahmadi Nia H, Rahmani A, Rezaian M. *J. Rafsanjan Univ. Med. Sci. Health Serv.* 2020; 19(8): 833-868.  
(Copyright 2020, Rafsanjan University of Medical Sciences)

## The Walmart effect: testing private interventions to reduce gun suicide

- Ayres I, Shelley Z, Vars FE. *J. Law Med. Ethics* 2020; 48(Suppl 4): 74-82.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Thirty-day suicidal thoughts and behaviors among hospital workers during the first wave of the Spain COVID-19 outbreak

- Mortier P, Vilagut G, Ferrer M, Serra C, de Dios Molina J, López-Fresneña N, Puig T, Pelayo-Terán JM, Pijoan JL, Emparanza JI, Espuga M, Plana N, Gonzalez-Pinto A, Ortí-Lucas RM, de Salázar AM, Rius C, Aragonès E, Del Cura-González I, Aragón-Peña A, Campos M, Parellada M, Pérez-Zapata A, Forjaz MJ, Sanz F, Haro JM, Vieta E, Pérez-Solà V, Kessler RC, Bruffaerts R, Alonso J. *Depress. Anxiety* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Understanding the linkages between parental monitoring, school academic engagement, substance use, and suicide among adolescents in U.S.

- Moon SS, Kim YJ, Parrish D. *Child Youth Care Forum* 2020; 49(6): 953-968.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Understanding the role of law in reducing firearm injury through clinical interventions

- Shultz BN, Lye CT, D'Onofrio G, Gluck AR, Miller J, Kraschel KL, Ranney ML. *J. Law Med. Ethics* 2020; 48(Suppl 4): 146-154.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Unusual asphyxia: two autopsy cases report

- Na YS, Park JH. *Korean J. Leg. Med.* (2014) 2020; 44(3): 123-128.  
(Copyright 2020, Korean Society for Legal Medicine)

## Validation of the Hamilton Anxiety Rating Scale and State Trait Anxiety Inventory A and B in Arabic among the Lebanese population

- Hallit S, Haddad C, Hallit R, Akel M, Obeid S, Haddad G, Soufia M, Khansa W, Khoury R, Kheir N, Elias Hallit CA, Salameh P. *Clin. Epidemiol. Glob. Health* 2020; 8(4): 1104-1109.  
(Copyright 2020, Elsevier Publishing)

## What is normal cognition in depression? Prevalence and functional correlates of normative versus idiographic cognitive impairment

- Tran T, Milanovic M, Holshausen K, Bowie CR. *Neuropsychology* 2021; 35(1): 33-41.  
(Copyright 2021, American Psychological Association)

## Why regulate guns?

- Siegel RB, Blocher J. *J. Law Med. Ethics* 2020; 48(Suppl 4): 11-16.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Working memory associated with anti-suicidal ideation effect of repeated-dose intravenous ketamine in depressed patients

- Chen X, Wang M, Hu Y, Zhan Y, Zhou Y, Zheng W, Liu W, Wang C, Zhong X, Li H, Lan X, Ning Y, Zhang B. *Eur. Arch. Psychiatry Clin. Neurosci.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## TBI

### A case of acute stuttering resulting after a sports-related concussion

- Toldi J, Jones J. Curr. Sports Med. Rep. 2021; 20(1): 10-12.

(Copyright 2021, Lippincott Williams and Wilkins)

### A foundational "survival guide" overview of sports-related head injuries

- De Stefano F, Fiani B, Mayo T. Cureus 2020; 12(11): e11636.

(Copyright 2020, Curēus)

### A proof-of-concept trial of a community-based aerobic exercise program for individuals with traumatic brain injury

- Ding K, Tarumi T, Tomoto T, Bell KR, Madden C, Dieppa M, Cullum CM, Zhang S, Zhang R. Brain Inj. 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

### Acceptability of cognitive anxiety sensitivity treatment among veterans with mTBI

- Betthauser LM, Albanese BJ, Cochran KL, McGarity S, Schneider AL, Schmidt NB, Brenner LA, Barnes SM. Rehabil. Psychol. 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

### Adverse childhood experiences and traumatic brain injury among adolescents: findings from the 2016-2018 National Survey of Children's Health

- Jackson DB, Posick C, Vaughn MG, Testa A. Eur. Child Adolesc. Psychiatry 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

### An evaluation of the effect that the implementation of the NICE rules may have on a diagnostic imaging department for the early management of head injuries

- Hickman C, Harvey J. Radiography (Lond) 2007; 13(1): 4-12.

(Copyright 2007)

### Assessment of impaired self-awareness by cognitive domain after traumatic brain injury

- Nagele M, Vo WP, Kolessar M, Neaves S, Juengst SB. Rehabil. Psychol. 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

### Association of lower extremity injuries and injury mechanism with previous concussion history in adolescent athletes

- Biese KM, Stamm JM, Wichman DM, Hetzel SJ, Post EG, Bell DR. Phys. Ther. Sport 2020; 48: 76-82.

(Copyright 2020, Elsevier Publishing)

### Association of prior concussion with hippocampal volume and symptoms in collegiate-aged athletes

- Meier T, Espana L, Kirk A, Nader AM, Powell J, Nelson LD, Mayer A, Brett BL. J. Neurotrauma 2021; ePub(ePub): ePub.

(Copyright 2021, Mary Ann Liebert Publishers)

### Athlete concussion history recall is underestimated: a validation study of self-reported concussion history among current professional rugby union players

- Cunningham J, Broglio S, Wyse J, Mc Hugh C, Farrell G, Denvir K, Wilson F. Brain Inj. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

### Avoidance and endurance coping after mild traumatic brain injury are associated with disability outcomes

- Cassetta BD, Cairncross M, Brasher PMA, Panenka WJ, Silverberg ND. Rehabil. Psychol. 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Comparison of preventive effect of seat belt on traumatic brain injury by age in motor vehicle collision

- Chai HS, Choe BH, Hong SJ, Kim SC, Lee HJ, Park KJ, Lee JH, Kim H, Lee SW. *J. Korean Soc. Emerg. Med.* 2020; 31(5): 448-457.

(Copyright 2020, Korean Society of Emergency Medicine)

## Delayed presentation of an acute traumatic subdural hematoma in a high school football quarterback

- Grozanski A, Zadell J, Kiel J, Parsons M. *Curr. Sports Med. Rep.* 2021; 20(1): 16-18.

(Copyright 2021, Lippincott Williams and Wilkins)

## Differential effects of deployment and nondeployment mild TBI on neuropsychological outcomes

- Martindale SL, Ord AS, Lad SS, Miskey HM, Taber KH, Rowland JA. *Rehabil. Psychol.* 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

## Does blast exposure to the torso cause a blood surge to the brain?

- Rubio JE, Skotak M, Alay E, Sundaramurthy A, Subramaniam DR, Kote VB, Yeoh S, Monson K, Chandra N, Unnikrishnan G, Reifman J. *Front. Bioeng. Biotechnol.* 2020; 8: e573647.

(Copyright 2020, Frontiers Media)

## Does tympanic membrane perforation have a protective effect on the inner ear in blast-injured patients?

- Taşlı H, Gökgöz MC, Çoban VK, Nagiyev Z, Karakoç. *Ulus. Travma Acil Cerrahi Derg.* 2020; 27(1): 79-84.

(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

## Health-promoting behaviours and concussion history are associated with cognitive function, mood-related symptoms and emotional-behavioural dyscontrol in former NFL players: an NFL-LONG Study

- Walton SR, Kerr ZY, Brett BL, Chandran A, DeFreese JD, Smith-Ryan AE, Stoner L, Echemendia RJ, McCrea M, Meehan III WP, Guskiewicz KM. *Br. J. Sports Med.* 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## Investigating the effect of fatigue and psychological distress on information processing speed in the postacute period after mild traumatic brain injury in premorbidly healthy adults

- Anderson JFI, Cockle E. *Arch. Clin. Neuropsychol.* 2021; ePub(ePub): ePub.

(Copyright 2021, Elsevier Publishing)

## Long-term influence of concussion on cardio-autonomic function in adolescent hockey players

- Memmini AK, Fountaine MFL, Broglio SP, Moore RD. *J. Athl. Train.* 2021; ePub(ePub): ePub.

(Copyright 2021, National Athletic Trainers' Association (USA))

## Neuropsychological rehabilitation interventions for people with an acquired brain injury. A protocol for a systematic review of economic evaluation

- Mitchell E, Ahern E, Saha S, Trepel D. *HRB Open Res* 2020; 3: e83.

(Copyright 2020, Health Research Board ; F1000 Research Limited)

## Playing Rule Article Eight decreases the rate of sport related concussion in NFL players over two seasons

- Baker HP, Lee CS, Qin C, Fibranz C, Rizzi A, Athiviraham A. *Phys. Sportsmed.* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Rebar-induced transpalatal penetrating head trauma: a case report

- Keskin E, Aydin HA, Güll, Kalayci M, Şimşek K. *Childs Nerv. Syst.* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

## **Smaller regional brain volumes predict posttraumatic stress disorder at 3 months after mild traumatic brain injury**

- Stein MB, Yuh E, Jain S, Okonkwo DO, Mac Donald CL, Levin H, Giacino JT, Dikmen S, Vassar MJ, Diaz-Arrastia R, Robertson CS, Nelson LD, McCrea M, Sun X, Temkin N, Taylor SR, Markowitz AJ, Manley GT, Mukherjee P. *Biol Psychiatry Cogn Neurosci Neuroimaging* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## **The clinical utility of the Children's Communication Checklist-2 in children with early childhood traumatic brain injury**

- Fisher AP, Gies LM, Chapman L, Aguilar JM, Yeates KO, Taylor HG, Wade SL. *Clin Neuropsychol*. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **The effect of childhood traumatic brain injury on verbal fluency performance: a systematic review and meta-analysis**

- Cermak CA, Scratch SE, Kakonge L, Beal DS. *Neuropsychol Rev*. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **The effect of coach feedback and awareness of head impact exposure on practice structure in youth football**

- DiGuglielmo DM, Milef GM, Moore JB, Kelley ME, Powers AK, Stitzel JD, Urban JE. *J Neurotrauma* 2021; ePub(ePub): ePub.  
(Copyright 2021, Mary Ann Liebert Publishers)

## **The effect of trauma center verification level on traumatic brain injury outcome after implementation of the Orange Book**

- Plurad DS, Geesman G, Mahmoud A, Sheets N, Chawla-Kondal B, Ayutyanont N, Ghostine S. *Am J Surg*. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **The feasibility of fNIRS as a diagnostic tool for pediatric TBI: a pilot study**

- Da C, Jj L, Metting Z, Se R, Jm S, Jwj E, van der Naalt J. *Eur J Paediatr Neurol*. 2020; 30: 22-24.  
(Copyright 2020, Elsevier Publishing)

## **Traumatic brain injury and school readiness among preschool-aged children in the United States**

- Jackson DB, Testa A, Vaughn MG. *Pediatr Neurol*. 2020; 116: 2-6.  
(Copyright 2020, Elsevier Publishing)

## **Traumatic maxillofacial and brain injuries: a systematic review**

- Goh EZ, Beech N, Johnson NR. *Int J Oral Maxillofac Surg*. 2020; ePub(ePub): ePub.  
(Copyright 2020, International Association of Oral and Maxillofacial Surgeons, Publisher Elsevier Publishing)

## **Update on the epidemiology of work-related traumatic brain injury: a systematic review and meta-analysis**

- Toccalino D, Colantonio A, Chan V. *Occup Environ Med*. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Vestibular and ocular/oculomotor assessment strategies and outcomes following sports-related concussion: a scoping review**

- Quintana CP, McLeod TCV, Olson AD, Heebner NR, Hoch MC. *Sports Med*. 2021; ePub(ePub): ePub.  
(Copyright 2021, Adis International)

# **Transportation Issues**

## **A bilevel programming model for autonomous intersection control and trajectory planning**

- Zhao W, Liu R, Ngoduy D. *Transportmetrica A: Transp Sci*. 2021; 17(1): 34-58.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A crack in the automobility regime? Exploring the transition of São Paulo to sustainable urban mobility

- Pinhate TB, Parsons M, Fisher K, Crease RP, Baars R. Cities 2020; 107: e102914.  
(Copyright 2020, Elsevier Publishing)

## A driver training program intervention for student drivers with autism spectrum disorder: a multi-site randomised controlled trial

- Vindin P, Cordier R, Wilson NJ, Lee H. J. Autism Dev. Disord. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A method of railway system safety analysis based on cusp catastrophe model

- Wang Y, Liu SYM, Cho L, Lee K, Tam H. Accid. Anal. Prev. 2020; 151: e105935.  
(Copyright 2020, Elsevier Publishing)

## A mixed-flow cellular automaton model for vehicle nonstrict priority give-way behavior at crosswalks

- Li Y, Cheng Z, Lu J, Zhang L, Saberi M. J. Adv. Transport. 2020; 2020: e5073023.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A motorcyclist-injury severity analysis: a comparison of single-, two-, and multi-vehicle crashes using latent class ordered probit model

- Li J, Fang S, Guo J, Fu T, Qiu M. Accid. Anal. Prev. 2020; 151: e105953.  
(Copyright 2020, Elsevier Publishing)

## A navigation probability map in pedestrian dynamic environment based on influencer recognition model

- Qiao Z, Zhao L, Jiang X, Gu L, Li R. Sensors (Basel) 2021; 21(1): e19.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A new method for acoustic priority vehicle detection based on a self-powering triboelectric acoustic sensor suitable for low-power wireless sensor networks

- Quevy Q, Cornetta G, Touhafi A. Sensors (Basel) 2021; 21(1): e158.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A new video-based crash detection method: balancing speed and accuracy using a feature fusion deep learning framework

- Lu Z, Zhou W, Zhang S, Wang C, Wang K. J. Adv. Transport. 2020; 2020: e8848874.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A novel algorithm for detecting pedestrians on rainy image

- Liu Y, Ma J, Wang Y, Zong C. Sensors (Basel) 2021; 21(1): e112.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## A novel spatial-temporal model for charging plug hybrid electrical vehicles based on traffic-flow analysis and Monte Carlo method

- Afshar M, Mohammadi MR, Abedini M. ISA Trans. 2020; ePub(ePub): ePub.  
(Copyright 2020, Instrument Society of America, Publisher Elsevier Publishing)

## A rural road accident probability model based on single-vehicle hazard properties including hazard color and mobility: a driving simulator study

- Sheikholeslami S, Boroujerdian AM, Asadamraji M, Bella F. J. Adv. Transport. 2020; 2020: e8826374.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## A spatiotemporal analysis of motorcyclist injury severity: findings from 20 years of crash data from Pennsylvania

- Li X, Liu J, Zhang Z, Parrish A, Jones S. Accid. Anal. Prev. 2020; 151: e105952.  
(Copyright 2020, Elsevier Publishing)

## A-EMCS for PHEV based on real-time driving cycle prediction and personalized travel characteristics

- Yu Y, Jiang J, Wang P, Li J. *Math. Biosci. Eng.* 2020; 17(6): 6310-6341.

(Copyright 2020, American Institute of Mathematical Sciences)

## Accident and hazard prediction models for highway-rail grade crossings: a state-of-the-practice review for the USA

- Abioye OF, Dulebenets MA, Pasha J, Kavoosi M, Moses R, Sobanjo J, Ozguven EE. *Rail. Eng. Sci.* 2020; 28(3): 251-274.

(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Adoption and willingness to pay for autonomous vehicles: attitudes and latent classes

- Rahimi A, Azimi G, Asgari H, Jin X. *Transp. Res. D Trans. Environ.* 2020; 89: e102611.

(Copyright 2020, Elsevier Publishing)

## Aggregate characteristics-based preventive maintenance treatments for optimized skid resistance of pavements

- Li JQ, Pittenger D, Wang K, Yang G, Zaman M, Zhan YJ. *Transp. Res. Rec.* 2020; 2674(12): 372-384.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## An alternative method for traffic accident severity prediction: using deep forests algorithm

- Gan J, Li L, Zhang D, Yi Z, Xiang Q, Cai Q. *J. Adv. Transport.* 2020; 2020: e1257627.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## An asymmetric-anticipation car-following model in the era of autonomous-connected and human-driving vehicles

- Jafaripournimchahi A, Hu W, Sun L, Farah H. *J. Adv. Transport.* 2020; 2020: e8865814.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## An automatic emergency braking model considering driver's intention recognition of the front vehicle

- Yang W, Liu J, Zhou K, Zhang Z, Qu X, Papadimitriou E. *J. Adv. Transport.* 2020; 2020: e5172305.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## An exploration of perceived stress, burnout syndrome, and self-efficacy in a group of Polish air traffic controllers and maritime navigators: similarities and differences

- Makara-Studzińska M, Załuski M, Jagielski P, Wójcik-Małek D, Szelepań M. *Int. J. Environ. Res. Public Health* 2021; 18(1): e53.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## An internet of vehicles (IoV) access gateway design considering the efficiency of the in-vehicle ethernet backbone

- Kim DY, Jung M, Kim S. *Sensors (Basel)* 2021; 21(1): e98.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## An uncommon injury: motorcycle chain injury of the hand, its socioeconomic outcome, and prevention

- Karahan G, Yamak K, Demirkoparan M, Altay T, Kucuk L. *Orthop. Traumatol. Surg. Res.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Analysis of factors affecting the severity of automated vehicle crashes using XGBoost Model combining POI data

- Chen H, Chen H, Liu Z, Sun X, Zhou R, Wang K. *J. Adv. Transport.* 2020; 2020: e8881545.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Analysis of vehicle stability when using two-post above-ground automotive lifts: distribution of forces in arms

- Burlet-Vienney D, Galy B, Cusson Bertrand K. *Safety Sci.* 2021; 134: e105042.

(Copyright 2021, Elsevier Publishing)

## Analyzing the importance of sensors for mode of transportation classification

- Friedrich B, Lübbe C, Hein A. Sensors (Basel) 2021; 21(1): e176.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Application of area traffic control using the max-pressure algorithm

- Ramadhan SA, Sutarto HY, Kuswana GS, Joelianto E. Transp. Plann. Tech. 2020; 43(8): 783-802.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Application of machine learning algorithms in lane-changing model for intelligent vehicles exiting to off-ramp

- Dong C, Wang H, Li Y, Shi X, Ni D, Wang W. Transportmetrica A: Transp. Sci. 2021; 17(1): 124-150.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Applying a home-based approach to the understanding distribution of economic impacts of traffic crashes

- Mohamadi Hezaveh A, Cherry CR. Transp. Res. Rec. 2020; 2674(12): 360-371.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Behavioral and workload measures in real and simulated driving: do they tell us the same thing about the validity of driving simulation?

- Lobjois R, Faure V, Désiré L, Benguigui N. Safety Sci. 2021; 134: e105046.  
(Copyright 2021, Elsevier Publishing)

## Blunt abdominal trauma due to handlebar injury

- Irarrázaval Mainguyague MJ, Sáez Binelli J, Kyenthal Loyola C, Loyola Zunino MS, Vuletin Solís F, Pattillo Silva JC. Rev. Chil. Pediatr. 2020; 91(5): 754-760.  
(Copyright 2020, Sociedad Chilena De Pediatría)

## Can i trust you? Estimation models for e-bikers stop-go decision before amber light at urban intersection

- Cai J, Zhao J, Xiang Y, Liu J, Chen G, Hu Y, Chen J, Chen F. J. Adv. Transport. 2020; 2020: e6678996.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Capturing the interaction between travel time reliability and route choice behavior based on the generalized Bayesian traffic model

- Zhu Z, Mardan A, Zhu S, Yang H. Transp. Res. B Methodol. 2021; 143: 48-64.  
(Copyright 2021, Elsevier Publishing)

## Categorization of pedestrian level of service perceptions and accounting its response heterogeneity and latent correlation on travel decisions

- Rahul TM, Manoj M. Transp. Res. A Policy Pract. 2020; 142: 40-55.  
(Copyright 2020, Elsevier Publishing)

## Characteristics and factors associated with injuries sustained by motorcycle occupants admitted to Teaching Hospital, Karapitiya, Sri Lanka from 2010 to 2014

- Rathnaweera RHAI, Gunarathna EGUN. Medicolegal J. Sri Lanka 2020; 8(2): 13-22.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## Characteristics of manipulations by railway drivers who had made train stop position error at station - consideration based on driving performance data

- Suzuki D, Suzuki A, Shimano K, Kiyota K, Kakizaki Y. J. Japan Soc. Safety Eng. 2020; 59(2): 83-91.  
(Copyright 2020, Japan Society for Safety Engineering)

## Choosing footbridge or signalized crossing in an urban area: what triggers pedestrians?

- Ourania Skandami M, Anapali IS, Basbas S. Trans. Transp. Sci. 2020; 11(3): 37-51.  
(Copyright 2020, Walter de Gruyter)

## **Classifying travelers' driving style using basic safety messages generated by connected vehicles: application of unsupervised machine learning**

- Mohammadnazar A, Arvin R, Khattak AJ. Transp. Res. C Emerg. Technol. 2021; 122: e102917.  
(Copyright 2021, Elsevier Publishing)

## **Clinical use of STOP-BANG and ESS questionnaires in the evaluation of obstructive sleep apnoea-related risk factors for motor vehicle accidents among public transport drivers in Delhi, India**

- Sebastian SK, Vaghela JF. Sleep Breath. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Collective perception: a safety perspective**

- Schiegg FA, Llatser I, Bischoff D, Volk G. Sensors (Basel) 2021; 21(1): e159.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Collective risk ranking of highway segments on the basis of severity-weighted crash rates**

- Li D, Al-Mahamda MFM, Wang K. J. Adv. Transport. 2020; 2020: e8837762.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Collision avoidance of 3D rectangular planes by multiple cooperating autonomous agents**

- Raj J, Raghwaiya K, Vanualailai J, Wu W. J. Adv. Transport. 2020; 2020: e4723687.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Comparative analysis of freeway exit ramp terminal design practices to deter wrong-way driving in different states**

- Atiquzzaman M, Zhou H. Transp. Res. Rec. 2020; 2674(12): 425-434.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Comparing the usefulness of real-time driving aids in a connected environment during mandatory and discretionary lane-changing manoeuvres**

- Ali Y, Bliemer MCJ, Zheng Z, Haque MM. Transp. Res. C Emerg. Technol. 2020; 121: e102871.  
(Copyright 2020, Elsevier Publishing)

## **Comparison of preventive effect of seat belt on traumatic brain injury by age in motor vehicle collision**

- Chai HS, Choe BH, Hong SJ, Kim SC, Lee HJ, Park KJ, Lee JH, Kim H, Lee SW. J. Korean Soc. Emerg. Med. 2020; 31(5): 448-457.  
(Copyright 2020, Korean Society of Emergency Medicine)

## **Comparison of road safety management systems of local governments using indicators**

- Han S, Lee H. Transp. Res. Rec. 2020; 2674(12): 435-446.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Comprehensive framework for quantitative performance assessment of signal control effectiveness using vehicle trajectories**

- Ostojic M, Mittal A, Mahmassani HS. Transp. Res. Rec. 2020; 2674(12): 118-129.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Concentrated and close to home: the spatial clustering and distance decay of lone terrorist vehicular attacks**

- Hasisi B, Perry S, Ilan Y, Wolfowicz M. J. Quant. Criminol. 2020; 36(3): 607-645.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Connected vehicle training framework and lessons learned to improve safety of highway patrol troopers**

- Subedi B, Gaweesh SM, Yang G, Ahmed MM. Transp. Res. Rec. 2020; 2674(12): 447-463.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Contribution to research of specific pressure between tire and road in motor vehicles

- Demić M, Miloradović D. Mobil. Vehicle Mech. 2020; 46(2): 45-54.

(Copyright 2020, University in Kragujevac, Faculty of Mechanical Engineering; Serbian Society of Automotive Engineers)

## Cooperative and competitive behaviour among passengers during the Costa Concordia disaster

- Bartolucci A, Casareale C, Drury J. Safety Sci. 2021; 134: e105055.

(Copyright 2021, Elsevier Publishing)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.

(Copyright © 2021, Austin Public Health)

## CPT model-based prediction of the temporal and spatial distributions of passenger flow for urban rail transit under emergency conditions

- Li W, Zhou M, Dong H, Liu W. J. Adv. Transport. 2020; 2020: e8850541.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Crash report data analysis for creating scenario-wise, spatio-temporal attention guidance to support computer vision-based perception of fatal crash risks

- Li Y, Karim MM, Qin R, Sun Z, Wang Z, Yin Z. Accid. Anal. Prev. 2020; 151: e105962.

(Copyright 2020, Elsevier Publishing)

## Critical factors analysis of severe traffic accidents based on Bayesian network in China

- Chen H, Zhao Y, Ma X, Wang K. J. Adv. Transport. 2020; 2020: e8878265.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Decentralized control of connected automated vehicle trajectories in mixed traffic at an isolated signalized intersection

- Yao H, Li X. Transp. Res. C Emerg. Technol. 2020; 121: e102846.

(Copyright 2020, Elsevier Publishing)

## Deep learning-based object detection, localisation and tracking for smart wheelchair healthcare mobility

- Lecrosnier L, Khemmar R, Ragot N, Decoux B, Rossi R, Kefi N, Ertaud JY. Int. J. Environ. Res. Public Health 2021; 18(1): e91.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Demonstrations of cooperative perception: safety and robustness in connected and automated vehicle operations

- Shan M, Narula K, Wong YF, Worrall S, Khan M, Alexander P, Nebot E. Sensors (Basel) 2021; 21(1): e200.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Determinants of bicycle commuting and the effect of bicycle infrastructure investment in London: evidence from UK census microdata

- Martin A, Morciano M, Suhrcke M. Econ. Hum. Biol. 2020; 41: e100945.

(Copyright 2020, Elsevier Publishing)

## Determinants of vehicle ownership in the Greater Tamale Area, Ghana

- Abdul Muhsin Zambang M, Jiang H, Wahab L. Transp. Res. Rec. 2020; 2674(12): 68-78.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Developing age-friendly cities and communities: eleven case studies from around the world

- Rémillard-Boilard S, Buffel T, Phillipson C. Int. J. Environ. Res. Public Health 2021; 18(1): e133.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Developing levels of pedestrian physical distancing during a pandemic

- Mohammadi A, Chowdhury MTU, Yang S, Park PY. Safety Sci. 2021; 134: e105066.

(Copyright 2021, Elsevier Publishing)

## Developing roadway safety models for winter weather conditions using a feature selection algorithm

- Hallmark B, Dong J, Zou Y. *J. Adv. Transport.* 2020; 2020: e8824943.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Development and validation of a safety leadership Self-Efficacy Scale (SLSES) in maritime context

- Kim T, Sydnes AK, Batalden BM. *Safety Sci.* 2021; 134: 105031.

(Copyright 2021, Elsevier Publishing)

## Development of assessment tool and overview of adaptive traffic control deployments in the US

- Dobrota N, Stevanovic A, Mitrovic N. *Transp. Res. Rec.* 2020; 2674(12): 464-480.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Development of breakdown probability models and heavy vehicle passenger car equivalents for rural freeway work zones

- Jehn NL, Turochy RE. *Transp. Res. Rec.* 2020; 2674(12): 144-154.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Differences in the risk profiles of drunk and drug drivers: evidence from a mandatory roadside survey

- Alcañiz M, Guillén M, Santolino M. *Accid. Anal. Prev.* 2020; 151: e105947.

(Copyright 2020, Elsevier Publishing)

## Dockless bike sharing alleviates road congestion by complementing subway travel: evidence from Beijing

- Fan Y, Zheng S. *Cities* 2020; 107: e102895.

(Copyright 2020, Elsevier Publishing)

## Driver fatigue detection systems using multi-sensors, smartphone, and cloud-based computing platforms: a comparative analysis

- Abbas Q, Alshedy A. *Sensors (Basel)* 2021; 21(1): e56.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Driver preference and level of trust related to real-time road freezing risk information

- Ben Khedher MB, Yang CH, Kim JG, Yun DG, Shin SP, Mauriello F. *J. Adv. Transport.* 2020; 2020: e4791657.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Dynamic relation between company policy and human error occurrence, and its influence

- Kojima J, Takano K. *J. Japan Soc. Safety Eng.* 2020; 59(5): 286-295.

(Copyright 2020, Japan Society for Safety Engineering)

## Dynamic speed feedback signs are effective in reducing driver speeds: a meta-analysis

- Flynn DFB, Breck A, Gillham O, Atkins RG, Fisher DL. *Transp. Res. Rec.* 2020; 2674(12): 481-492.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Eco-driving algorithm with a moving bottleneck on a single-lane road

- Sun P, Yang D, Jin WL. *Transp. Res. Rec.* 2020; 2674(12): 493-504.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Effect of warning system on interactive driving behavior at unsignalized intersection under fog conditions: a study based on multiuser driving simulation

- Zhang Y, Yan X, Wu J, Duan K, Leclercq L. *J. Adv. Transport.* 2020; 2020: e8871875.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Effects of precipitation type on crash relative risk estimates in Kansas

- Tobin DM, Kumjian MR, Black AW. *Accid. Anal. Prev.* 2020; 151: e105946.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effects of surgery for obstructive sleep apnea on cognitive function and driving performance**

- Alkan U, Nachalon Y, Ritter A, Feinmesser R, Gilat H, Bachar G. *Sleep Breath.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Effects of various modeling uncertainty parameters on the seismic response and seismic fragility estimates of the aging highway bridges**

- Li H, Li L, Zhou G, Xu L. *Bull. Earthq. Eng.* 2020; 18(14): 6337-6373.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Emergency evacuation risk assessment and mitigation strategy for a toxic gas leak in an underground space: the case of a subway station in Guangzhou, China**

- Feng JR, Gai W, Yan Y. *Safety Sci.* 2021; 134: e105039.  
(Copyright 2021, Elsevier Publishing)

## **Empirical Bayes before-after study to develop crash modification factors and functions for high friction surface treatments on curves and ramps**

- Lyon C, Persaud B, Merritt D, Cheung J. *Transp. Res. Rec.* 2020; 2674(12): 505-514.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Employee experience and perceptions of an organizational road-safety intervention - a mixed-methods study**

- Rispler C, Luria G. *Safety Sci.* 2021; 134: e105089.  
(Copyright 2021, Elsevier Publishing)

## **Ensemble-based model selection for imbalanced data to investigate the contributing factors to multiple fatality road crashes in Ghana**

- Yahaya M, Guo R, Jiang X, Bashir K, Matara C, Xu S. *Accid. Anal. Prev.* 2020; 151: e105851.  
(Copyright 2020, Elsevier Publishing)

## **Environmental, economic and social impact assessment: study of bridges in China's five major economic regions**

- Zhou ZW, Alcalá J, Yépes V. *Int. J. Environ. Res. Public Health* 2021; 18(1): e122.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Epidemiological characteristics of road traffic injuries involving children in three Central American countries, 2012-2015**

- Nuñez-Samudio V, Mayorga-Marín F, López Castillo H, Landires I. *Int. J. Environ. Res. Public Health* 2021; 18(1): e37.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Epidemiology and clinical patterns of ocular trauma at a Level 1 trauma center in Korea**

- Park J, Yang SC, Choi HY. *J. Korean Med. Sci.* 2021; 36(1): e5.  
(Copyright 2021, Korean Academy of Medical Science)

## **Establishing the predictive validity of the ScanCourse for assessing on-road driving performance**

- Chau E, Nishi A, Kristalovich L, Holowaychuk A, Mortenson WB. *Am. J. Occup. Ther.* 2021; 75(1): 7501205120p1-7501205120p8.  
(Copyright 2021, American Occupational Therapy Association)

## **Evaluating driver eye glance behavior and secondary task engagement while using driving automation systems**

- Noble AM, Miles M, Perez MA, Guo F, Klauer SG. *Accid. Anal. Prev.* 2020; 151: e105959.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating public acceptance of autonomous delivery robots during COVID-19 pandemic**

- Pani A, Mishra S, Golias M, Figliozi M. *Transp. Res. D Trans. Environ.* 2020; 89: e102600.  
(Copyright 2020, Elsevier Publishing)

## Evaluating the road safety of local municipalities with application of GRA: Montenegro case study

- Grdinić-Rakonjac M, Pajković V. Trans. Transp. Sci. 2020; 11(3): 4-11.  
(Copyright 2020, Walter de Gruyter)

## Evaluation of alternative messages and sign locations on driver response to a dynamic speed feedback sign on a freeway interchange ramp

- Gates TJ, Mahmud MS, Ingle AJ, Motz M, Holpuch T, Savolainen PT. Transp. Res. Rec. 2020; 2674(12): 530-541.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Evaluation of first information reports of Delhi police for injury surveillance: data extraction tool development & validation

- Yadav SS, Edwards P, Porter J. Indian J. Med. Res. 2020; 152(4): 410-416.  
(Copyright 2020, Indian Council of Medical Research)

## Evaluation of pedestrian crossing speed change patterns at unprotected mid-block crosswalks in India

- Kadali BR, Vedagiri P. J. Traffic Transp. Eng. Engl. Ed. 2020; 7(6): 832-842.  
(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Exploration of statewide fragmentation of activity and travel and a taxonomy of daily time use patterns using sequence analysis in California

- McBride EC, Davis AW, Goulias KG. Transp. Res. Rec. 2020; 2674(12): 38-51.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Exploring risk factors with crash severity on China two-lane rural roads using a random-parameter ordered probit model

- Xie S, Ji X, Yang W, Fang R, Hao J, Papadimitriou E. J. Adv. Transport. 2020; 2020: e8870497.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Exploring the elements and determinants of the value of time for manual driving and autonomous driving using a qualitative approach

- Kolarova V. Transp. Res. Rec. 2020; 2674(12): 542-552.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Eye-head coordination and dynamic visual scanning as indicators of visuo-cognitive demands in driving simulator

- Mikula L, Mejía-Romero S, Chaumillon R, Patoine A, Lugo E, Bernardin D, Faubert J. PLoS One 2020; 15(12): e0240201.  
(Copyright 2020, Public Library of Science)

## Factors affecting behavior of mobile phone use while driving and effect of mobile phone use on driving performance

- Phuksaksakul N, Kanitpong K, Chantranuwathana S. Accid. Anal. Prev. 2020; 151: e105945.  
(Copyright 2020, Elsevier Publishing)

## Factors associated with post-traumatic stress disorder among bereaved family members and surviving students two and half years after the Sewol ferry accident in South Korea

- Lee SH, Noh JW, Kim KB, Kim EJ, Oh J, Chae JH. Psychiatry Res. 2021; 296: e113666.  
(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Health risks and potential predictors of fatigue and sleepiness in airline cabin crew

- Wen CCY, Nicholas CL, Clarke-Errey S, Howard ME, Trinder J, Jordan AS. *Int. J. Environ. Res. Public Health* 2021; 18(1): e13.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## How effective are drainage systems in mitigating flood losses?

- Sohn W, Brody SD, Kim JH, Li MH. *Cities* 2020; 107: e102917.

(Copyright 2020, Elsevier Publishing)

## How much sleep do you need? A comprehensive review of fatigue related impairment and the capacity to work or drive safely

- Dawson D, Sprajcer M, Thomas M. *Accid. Anal. Prev.* 2020; 151: e105955.

(Copyright 2020, Elsevier Publishing)

## Identifying Big Five personality traits through controller area network bus data

- Wang Y, Zhao N, Liu X, Karaburun S, Chen M, Zhu T, Dolezel P. *J. Adv. Transport.* 2020; 2020: e8866876.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Immersive work zone inspection training using virtual reality

- Aati K, Chang D, Edara P, Sun C. *Transp. Res. Rec.* 2020; 2674(12): 224-232.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Impact of socio-economic profiles on public health crisis of road traffic accidents: a qualitative study from South India

- Chinnappa Nanjunda D. *Clin. Epidemiol. Glob. Health* 2021; 9: 7-11.

(Copyright 2021, Elsevier Publishing)

## Impact of urban undersea tunnel longitudinal slope on the visual characteristics of drivers

- Wang S, Du Z, Jiao F, Yang L, Ni Y, Mishra R. *J. Adv. Transport.* 2020; 2020: e2576769.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Impacts of commercially available adaptive cruise control vehicles on highway stability and throughput

- Shang M, Stern RE. *Transp. Res. C Emerg. Technol.* 2021; 122: e102897.

(Copyright 2021, Elsevier Publishing)

## Implications of crashes involving roadway objects for machine vision-based driving systems

- Li YE, Hao H, Gibbons RB, Medina A. *Transp. Res. Rec.* 2020; 2674(12): 291-302.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Improving efficiency at highway T-junctions with connected and automated vehicles

- Zhou M, Qu X, Qi W. *Transportmetrica A: Transp. Sci.* 2021; 17(1): 107-123.

(Copyright 2021, Informa - Taylor and Francis Group)

## Individual optimization of risky decisions in duration and distance estimations

- van der Mijn R, Damsma A, Taatgen N, van Rijn H. *Atten. Percept. Psychophys.* 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Influencing the queue configuration to increase bicycle jam density and discharge rate: an experimental study on a single path

- Wierbos MJ, Knoop VL, Bertini RL, Hoogendoorn SP. *Transp. Res. C Emerg. Technol.* 2021; 122: e102884.

(Copyright 2021, Elsevier Publishing)

## Inherent fire safety engineering in complex road tunnels - learning between industries in safety management

- Østrem L, Sommer M. *Safety Sci.* 2021; 134: e105062.

(Copyright 2021, Elsevier Publishing)

## Internet of people enabled framework for evaluating performance loss and resilience of urban critical infrastructures

- Yuan F, Liu R, Mao L, Li M. Safety Sci. 2021; 134: e105079.

(Copyright 2021, Elsevier Publishing)

## Investigating generational disparities in attitudes toward automated vehicles and other mobility options

- Rahimi A, Azimi G, Jin X. Transp. Res. C Emerg. Technol. 2020; 121: e102836.

(Copyright 2020, Elsevier Publishing)

## Investigation of safety-in-numbers for pedestrians and bicyclists at a macroscopic level with various exposure variables

- Lee J, Abdel-Aty M, Cai Q. Transp. Res. Rec. 2020; 2674(12): 568-580.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Journey attributes, e-bike use, and perception of driving behavior of motorists as predictors of bicycle crash involvement and severity

- Prati G, De Angelis M, Fraboni F, Pietrantoni L, Johnson D, Shires J. Transp. Res. Rec. 2020; 2674(12): 581-589.

(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Lane departure warning systems and lane line detection methods based on image processing and semantic segmentation: a review

- Chen W, Wang W, Wang K, Li Z, Li H, Liu S. J. Traffic Transp. Eng. Engl. Ed. 2020; 7(6): 748-774.

(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Learning the car-following behavior of drivers using maximum entropy deep inverse reinforcement learning

- Zhou Y, Fu R, Wang C, Vanajakshi L. J. Adv. Transport. 2020; 2020: e4752651.

(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Learning-based methods of perception and navigation for ground vehicles in unstructured environments: a review

- Guastella DC, Muscato G. Sensors (Basel) 2021; 21(1): e73.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Machine learning applied to road safety modeling: a systematic literature review

- Silva PB, Andrade M, Ferreira S. J. Traffic Transp. Eng. Engl. Ed. 2020; 7(6): 775-790.

(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Managing the risk from children's travel cups

- Cameron A, Colbert SD, Macleod A, Gill HS. Emerg. Med. J. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## Meaning of age-friendly neighbourhood: an exploratory study with older adults and key informants in Singapore

- Bhuyan MR, Lane AP, Moogoor A, Močnik, Yuen B. Cities 2020; 107: e102940.

(Copyright 2020, Elsevier Publishing)

## Mechanisms of negative fetal outcome in frontal vehicle collisions involving unbelted pregnant drivers

- Takeda A, Motozawa Y, Takaso M, Nakamura M, Hattori S, Hitosugi M. Healthcare (Basel) 2021; 9(1): e25.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Mental health of flying cabin crews: depression, anxiety, and stress before and during the CoViD-19 pandemic

- Görlich Y, Stadelmann D. Front. Psychol. 2020; 11: e581496.

(Copyright 2020, Frontiers Research Foundation)

## Methods for identifying truck crash hotspots

- Qu W, Liu S, Zhao Q, Qi Y, Dong J. J. Adv. Transport. 2020; 2020: e1751350.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## MME-YOLO: multi-sensor multi-level enhanced YOLO for robust vehicle detection in traffic surveillance

- Zhu J, Li X, Jin P, Xu Q, Sun Z, Song X. Sensors (Basel) 2021; 21(1): e27.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Modeling adaptive reversible lanes: a cellular automata approach

- Pérez-Méndez D, Gershenson C, Lárraga ME, Mateos JL. PLoS One 2021; 16(1): e0244326.  
(Copyright 2021, Public Library of Science)

## Modeling and managing mixed traffic with human-driven and automated vehicles

- Zheng F, Menendez M, Li X, Guler I, van Zuylen H. Transp. Res. C Emerg. Technol. 2020; 121: e102825.  
(Copyright 2020, Elsevier Publishing)

## Modeling and validating traffic responsive ramp metering in the Highway Capacity Manual context

- Aghdashi S, Davis J, Chase T, Cunningham C. Transp. Res. Rec. 2020; 2674(12): 91-102.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Modeling drivers' stopping behaviors during yellow intervals at intersections considering group heterogeneity

- Li J, Zhang H, Zhang Y, Zhang X, Dong C. J. Adv. Transport. 2020; 2020: e8818496.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Modeling lateral placement and movement of vehicles on urban undivided roads in mixed traffic: a case study of India

- Kotagi PB, Raj P, Asaithambi G. J. Traffic Transp. Eng. Engl. Ed. 2020; 7(6): 860-873.  
(Copyright 2020, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Modeling wrong-way driving (WWD) crash severity on arterials in Florida

- Kadeha C, Haule H, Ali MS, Alluri P, Ponnaluri R. Accid. Anal. Prev. 2020; 151: e105963.  
(Copyright 2020, Elsevier Publishing)

## Modifying highway capacity manual methodology for inclusion of flashing-yellow-arrow delay and suppression

- Cook DJ. Transp. Res. Rec. 2020; 2674(12): 233-242.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Molecular dynamics characteristics and model of vehicle-following behavior

- Jia Y, Qu D, Ma X, Lin L, Hong J, Yasmin S. J. Adv. Transport. 2020; 2020: e8867805.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Monitoring army drivers' workload during off-road missions: an experimental controlled field study

- Diaz-Piedra C, Rieiro H, Di Stasi LL. Safety Sci. 2021; 134: e105092.  
(Copyright 2021, Elsevier Publishing)

## Motor vehicle driver injury severity analysis utilizing a random parameter binary probit model considering different types of driving licenses in 4-legs roundabouts in South Australia

- Zubaidi HA, Obaid IA, Alnedawi A, Das S. Safety Sci. 2021; 134: e105083.  
(Copyright 2021, Elsevier Publishing)

## Multiclass multilane model for freeway traffic mixed with connected automated vehicles and regular human-piloted vehicles

- Pan T, Lam WHK, Sumalee A, Zhong R. Transportmetrica A: Transp. Sci. 2021; 17(1): 5-33.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Nigeria's contemporary security challenges: herders - farmers conflict and banditry

- Joab-Peterside S. Res. Humanit. Soc. Sci. 2020; 10(20): 27-38.  
(Copyright 2020, IISTE)

## Non-technological challenges for the remote operation of automated vehicles

- Goodall N. Transp. Res. A Policy Pract. 2020; 142: 14-26.  
(Copyright 2020, Elsevier Publishing)

## Novel hybrid neural network for dense depth estimation using on-board monocular images

- Jia S, Pei X, Yang Z, Tian S, Yue Y. Transp. Res. Rec. 2020; 2674(12): 312-323.  
(Copyright 2020, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## On the seismic fragility of pipe rack--piping systems considering soil-structure interaction

- Di Sarno L, Karagiannakis G. Bull. Earthq. Eng. 2020; 18(6): 2723-2757.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Optimal budget allocation to improve critical infrastructure during earthquakes

- Edrisi A, Askari M. Transp. J. 2020; 59(4): 369-398.  
(Copyright 2020, American Society of Traffic and Transportation, Publisher Pennsylvania State University Press)

## Orthopedic injuries associated with hoverboard use in children: a multi-center analysis

- Goldhaber NH, Goldin AN, Pennock AT, Livingston K, Bae DS, Yen YM, Shore BJ, Kramer DE, Jagodzinski JE, Heyworth BE. HSS J 2020; 16(Suppl 2): 221-225.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Paying money for freedom: effects of monetary compensation on sentencing for criminal traffic offenses in China

- Xin Y, Cai T. J. Quant. Criminol. 2020; 36(1): 1-28.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pedestrianised streets in the global neoliberal city: a battleground between hegemonic strategies of commodification and informal tactics of commoning

- Villani C, Talamini G. Cities 2021; 108: e102983.  
(Copyright 2021, Elsevier Publishing)

## Pediatric traumatic abdominal wall hernia as a component of the seatbelt syndrome: a case series and review of the literature

- Sorber R, Pedroso FE, Cappiello CD, Kunisaki SM, Jelin EB, Rhee DS. Pediatr. Surg. Int. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perception of urban subdivisions in pedestrian movement simulation

- Filomena G, Manley E, Verstegen JA. PLoS One 2020; 15(12): e0244099.  
(Copyright 2020, Public Library of Science)

## Planning a continuous vehicle trajectory for an automated lane change maneuver by nonlinear programming considering car-following rule and curved roads

- Wei C, Li S, Zhao J. J. Adv. Transport. 2020; 2020: e8867447.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Planning the transition to autonomous driving: a policy pathway towards urban liveability

- Vitale Brovarone E, Scudellari J, Staricco L. Cities 2021; 108: e102996.  
(Copyright 2021, Elsevier Publishing)

## Power, control, communities and health inequalities III: participatory spaces-an English case

- Powell K, Barnes A, Anderson de Cuevas R, Bambra C, Halliday E, Lewis S, McGill R, Orton L, Ponsford R, Salway S, Townsend A, Whitehead M, Popay J. Health Promot. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Predicting critical bicycle-vehicle conflicts at signalized intersections

- Darzian Rostami A, Katthe A, Sohrabi A, Jahangiri A, Xie K. J. Adv. Transport. 2020; 2020: e8816616.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Predicting wet-road crashes using the finite-mixture zero-truncated negative binomial model

- Chen Y, Huang Z, Zou Y. *J. Adv. Transport.* 2020; 2020: e8828939.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Predictors of intention to leave profession in truck drivers

- Taube ME, Carlotto MS. *Gerais Rev. Interinstit. Psicol.* 2020; 13(2): e14903.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## Prevalence of alcohol consumption among seafarers and fishermen

- Stoll E, Püschel K, Harth V, Oldenburg M. *Int. Marit. Health* 2020; 71(4): 265-274.  
(Copyright 2020, International Maritime Health Association, Publisher Via Medica)

## Propensities of red light running of pedestrians at the two-stage crossings with split pedestrian signal phases

- Zhu D, Sze NN. *Accid. Anal. Prev.* 2020; 151: e105958.  
(Copyright 2020, Elsevier Publishing)

## Psychosocial barriers of public transport use and social exclusion among older adults: empirical evidence from Lahore, Pakistan

- Al-Rashid MA, Goh HC, Harumain YAS, Ali Z, Campisi T, Mahmood T. *Int. J. Environ. Res. Public Health* 2021; 18(1): e185.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Reliability-based seismic evaluation of buried pipelines subjected to earthquake-induced transient ground motions

- Jahangiri V, Shakib H. *Bull. Earthq. Eng.* 2020; 18(8): 3603-3627.  
(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## Research on human travel correlation for urban transport planning based on multisource data

- Chen H, Cai M, Xiong C. *Sensors (Basel)* 2021; 21(1): e195.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on operation characteristics and safety risk forecast of bus driven by multisource forewarning data

- Deng S, Yu H, Lu C, Wang Z. *J. Adv. Transport.* 2020; 2020: e6623739.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Research on the evaluation of the resilience of subway station projects to waterlogging disasters based on the projection pursuit model

- Liu LJ, Wu H, Wang J, Yang T. *Math. Biosci. Eng.* 2020; 17(6): 7302-7331.  
(Copyright 2020, American Institute of Mathematical Sciences)

## Resting-state functional connectivity of the punishment network associated with conformity

- Du Y, Wang Y, Yu M, Tian X, Liu J. *Front. Behav. Neurosci.* 2020; 14: e617402.  
(Copyright 2020, Frontiers Research Foundation)

## Risks and safety measures in snow removal work

- Kamimura S. *J. Japan Soc. Safety Eng.* 2020; 59(3): 170-174.  
(Copyright 2020, Japan Society for Safety Engineering)

## Running safety assessment of a train traversing a three-tower cable-stayed bridge under spatially varying ground motion

- Gong W, Zhu Z, Liu Y, Liu R, Tang Y, Jiang L. *Rail. Eng. Sci.* 2020; 28(2): 184-198.  
(Copyright 2020, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Safety critical event prediction through unified analysis of driver and vehicle volatilities: application of deep learning methods

- Arvin R, Khattak AJ, Qi H. *Accid. Anal. Prev.* 2020; 151: e105949.  
(Copyright 2020, Elsevier Publishing)

## **Seismic behaviour of eccentrically compressed steel-box bridge-pier columns with embedded energy-dissipating shell plates**

- Li H, Lv K, Cui R. Bull. Earthq. Eng. 2020; 18(7): 3401-3432.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Seismic loss and resilience assessment of single-column rocking bridges**

- Giouvanidis AI, Dong Y. Bull. Earthq. Eng. 2020; 18(9): 4481-4513.

(Copyright 2020, European Association on Earthquake Engineering, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Self-harm on roads: register-based study of methods and characteristics of individuals involved**

- Hawton K, Bale E, Casey D. J. Affect. Disord. 2020; 282: 46-50.

(Copyright 2020, Elsevier Publishing)

## **Self-reported dysphagia and pharyngeal volume following whiplash injury**

- Stone D, Ward EC, Bogaardt H, Heard R, Martin-Harris B, Smith AC, Elliott JM. Dysphagia 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Shortest path algorithm in dynamic restricted area based on unidirectional road network model**

- Wei H, Zhang S, He X. Sensors (Basel) 2021; 21(1): e203.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Smartphone-based human fatigue level detection using machine learning approaches**

- Karvekar S, Abdollahi M, Rashedi E. Ergonomics 2021; ePub(ePub): ePub.

(Copyright 2021, Informa - Taylor and Francis Group)

## **Spontaneous synchronization of motion in pedestrian crowds of different densities**

- Ma Y, Lee EWM, Shi M, Yuen RKK. Nat. Hum. Behav. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Sustainable and equitable financing for sidewalk maintenance**

- Corning-Padilla A, Rowangould G. Cities 2020; 107: e102874.

(Copyright 2020, Elsevier Publishing)

## **The 12 items Amharic version WHODAS-2 showed cultural adaptation and used to measure disability among road traffic trauma victims in Ethiopia**

- Denu ZA, Yassin MO, Bisetegn TA, Bikis GA, Gelaye KA. BMC Psychol. 2021; 9(1): e1.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The effects of green and urban walking in different time frames on physio-psychological responses of middle-aged and older people in Chengdu, China**

- Li H, Liu H, Yang Z, Bi S, Cao Y, Zhang G. Int. J. Environ. Res. Public Health 2021; 18(1): e90.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **The effects of traffic accidents on pregnancy: is hospitalization necessary in every case?**

- Soysal S, Soysal D, Çevik M, Temurlenk AT, Denizbaşı A, Pekin T. Ulus. Travma Acil Cerrahi Derg. 2020; 27(1): 73-78.

(Copyright 2020, Ulusal Travma ve Acil Cerrahi Derneği)

## **The extent of capacity loss caused by rainfall at signalised intersections**

- Oyaro J, Ben-Edigbe J. Open Transp. J. 2020; 14(1).

(Copyright 2020, Bentham Science Publishers)

## **The influence of activities and socio-economic/demographic factors on the acceptable distance in an Indian scenario**

- Rahul TM, Manoj M, Tahlyan D, Verma A. Transp. Dev. Econ. 2021; 7(1): e3.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The influence of individual differences on diverging behavior at the weaving sections of an urban expressway

- Zheng Z, Xiang Q, Gu X, Ma Y, Zheng K. Int. J. Environ. Res. Public Health 2021; 18(1): e25.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The long-term impact of whiplash injuries on patient symptoms and the associated degenerative changes detected using MRI a prospective 20-year follow-up study comparing patients with whiplash-associated disorders with asymptomatic subjects

- Watanabe K, Daimon K, Fujiwara H, Nishiwaki Y, Okada E, Nojiri K, Watanabe M, Katoh H, Shimizu K, Ishihama H, Fujita N, Ichihara D, Tsuji T, Nakamura M, Matsumoto M. Spine 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The role of situation criticality in affecting the effect of cognitive load on drivers' brake responses: a driving simulator based study

- Xue Q, Yan X, Zhao Y, Zhang Y, de Oña R. J. Adv. Transport. 2020; 2020: e8886541.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## Understanding the predictors of young drivers' speeding intention and behaviour in a three-month longitudinal study

- Vankov D, Schroeter R, Twisk D. Accid. Anal. Prev. 2020; 151: e105859.  
(Copyright 2020, Elsevier Publishing)

## Visual adaptation to natural scene statistics and visual preference

- Nguyen LY, Spehar B. Vision Res. 2021; 180: 87-95.  
(Copyright 2021, Elsevier Publishing)

## Which digital-output MEMS magnetometer meets the requirements of modern road traffic survey?

- Hodoň M, Karpiš O, Ševčík P, Kociánová A. Sensors (Basel) 2021; 21(1): e266.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## Wildlife-vehicle collisions in Hurungwe Safari Area, northern Zimbabwe

- Gandiwa E, Mashapa C, Muboko N, Chemura A, Kuvaoga P, Mabika CT. Sci. Afr. 2020; 9: e00518.  
(Copyright 2020, Elsevier Publishing)

## Women and girls safety and security in public transport

- Kebede ET. Res. Humanit. Soc. Sci. 2020; 10(9): 32-41.  
(Copyright 2020, IISTE)

# Violence and Weapons Issues

## "Confrontational but not violent": an assessment of the potential for violence by the anti-authority community in Canada

- Perry B, Hofmann DC, Scrivens R. Terrorism Polit. Violence 2020; 32(8): 1776-1796.  
(Copyright 2020, Informa - Taylor and Francis Group)

## "How many times did I not want to live a life because of him": the complex connections between child sexual abuse, disclosure, and self-injurious thoughts and behaviors

- Collin-Vézina D, De La Sablonnière-Griffin M, Sivagurunathan M, Lateef R, Alaggia R, McElvaney R, Simpson M. Borderline Personal. Disord. Emot. Dysregul. 2021; 8(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## "It is painful and unpleasant": experiences of sexual violence among married adolescent girls in Shinyanga, Tanzania

- Mwanukuzi C, Nyamhangwa T. Reprod. Health 2021; 18(1): e1.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## "The whole wall fell apart, and I felt free for the first time": men's perceptions of helpful responses during discussion of child sexual abuse

- Easton SD, Parchment TM. Child Abuse Negl. 2021; 112: e104922.  
(Copyright 2021, Elsevier Publishing)

## "We serve too!": Everyday militarism of children of US service members

- Frain SC, Frain B. Childhood 2020; 27(3): 310-324.  
(Copyright 2020, SAGE Publishing)

## A community-specific framework of risk factors for youth violence: a qualitative comparison of community stakeholder perspectives in a low-income, urban community

- Ross KM, Sullivan T, O'Connor K, Hitti S, Leiva MN. J. Community Psychol. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A critical analysis of the American Nurses Association Position Statement on Workplace Violence: ethical implications

- Copeland D. ANS Adv. Nurs. Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## A cross-sectional study of the impact of CoViD-19 on domestic violence, menstruation, genital tract health, and contraception use among women in Jordan

- Aolymat I. Am. J. Trop. Med. Hyg. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society of Tropical Medicine and Hygiene, Publisher American Society of Tropical Medicine)

## A field-wide systematic review and meta-analysis of putative risk and protective factors for radicalization outcomes

- Wolfowicz M, Litmanovitz Y, Weisburd D, Hasisi B. J. Quant. Criminol. 2020; 36(3): 407-447.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## A gender-comparative exploration of women's and men's pathways to prison in Thailand

- Russell T, Jeffries S, Hayes H, Thipphayamongkoludom Y, Chuenurah C. Aust. N. Zeal. J. Criminol. 2020; 53(4): 536-562.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## A harmful care: the association of informal caregiver burnout with depression, subjective health, and violence

- Gérain P, Zech E. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## A multi-state evaluation of the association between mental health and firearm storage practices

- Horn DL, Butler EK, Stahl JL, Rowhani-Rahbar A, Littman AJ. Prev. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## A multidisciplinary approach to penetrating neck trauma in a patient with self-inflicted gunshot injuries to zones 1-3 of the neck

- Chung TR, Mishler M, Aukerman W, Nannapaneni S, Urias D, Shayesteh K. Am. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Southeastern Surgical Congress)

## A network examination of risky behaviours in a state-level and national epidemiological sample of high school students

- Christian C, Keshishian AC, Levinson CA, Peiper NC. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## A randomized controlled trial of a forgiveness intervention program with female acid attack survivors in Pakistan

- Haroon Z, Iftikhar R, Kim JJ, Volk F, Enright RD. Clin. Psychol. Psychother. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## A social interactionist approach to the victim-offender overlap

- Berg MT, Felson R. J. Quant. Criminol. 2020; 36(1): 153-181.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## A study on cases of fatal burns and their preventability

- Ariyaratna HTDW. Medicolegal J. Sri Lanka 2020; 8(2): 1-6.  
(Copyright 2020, College of Forensic Pathologists of Sri Lanka)

## Acculturation, coping, and PTSD in Hispanic 9/11 rescue and recovery workers

- Ciro D, Pietrzak RH, Lee RJ, Rodriguez J, Singh R, Salim R, Schechter CB, Southwick SM, Crane M, Harrison DJ, Luft BJ, Moline JM, Udasin IG, Feder A. Psychol. Trauma 2021; 13(1): 84-93.  
(Copyright 2021, American Psychological Association)

## Adaptive work in the primary health care response to domestic violence in occupied Palestinian territory: a qualitative evaluation using Extended Normalisation Process Theory

- Bacchus LJ, Alkaiyat A, Shaheen A, Alkhayyat AS, Owda H, Halaseh R, Jeries I, Feder G, Sandouka R, Colombini M. BMC Fam. Pract. 2021; 22(1): e3.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## Addressing blame, shame, bullying, incivility, and microaggression in the interprofessional learning environment: implications for nursing professional development practitioners

- Holtschneider ME, Park CW. J. Nurses Prof. Dev. 2021; 37(1): 54-55.  
(Copyright 2021, Lippincott Williams and Wilkins)

## Adolescent exposure to violence and intimate-partner violence mediated by mental distress

- Heinze JE, Hsieh HF, Thulin E, Howe K, Miller AL, Zimmerman MA. J. Appl. Dev. Psychol. 2021; 72: e101215.  
(Copyright 2021, Elsevier Publishing)

## Adolescent well-being: a concept analysis

- Avedissian T, Alayan N. Int. J. Ment. Health Nurs. 2021; ePub(ePub): ePub.  
(Copyright 2021, Australian College of Mental Health Nurses Inc., Publisher John Wiley and Sons)

## Advances and limitations in the determination and assessment of gunshot residue in the environment

- Black O, Smith SC, Roper C. Ecotoxicol. Environ. Saf. 2021; 208: e111689.  
(Copyright 2021, Academic Press)

## Advancing knowledge about youth violence: child maltreatment, bullying, dating violence, and intimate partner violence

- Farrington DP, Ttofi MM. J. Fam. Violence 2021; 36(1): 109-115.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences (ACEs) research: a bibliometric analysis of publication trends over the first 20 years

- Struck S, Stewart-Tufescu A, Asmundson AJN, Asmundson GGJ, Afifi TO. Child Abuse Negl. 2020; 112: e104895.  
(Copyright 2020, Elsevier Publishing)

## Adverse childhood experiences and its association with emotional and behavioral problems in U.S. children of Latino immigrants

- Rosado JI, Ramírez A, Montgomery J, Reyes E, Wang Y. Child Abuse Negl. 2021; 112: e104887.  
(Copyright 2021, Elsevier Publishing)

## Adverse childhood experiences and traumatic brain injury among adolescents: findings from the 2016-2018 National Survey of Children's Health

- Jackson DB, Posick C, Vaughn MG, Testa A. Eur. Child Adolesc. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adverse childhood experiences on reproductive plans and adolescent pregnancy in the Gulf Resilience on Women's Health Cohort**

- Flaviano M, Harville EW. Int. J. Environ. Res. Public Health 2021; 18(1): e165.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Altered brain creatine cycle metabolites in bipolar I disorder with childhood abuse: a (1)H magnetic resonance spectroscopy study**

- Bio DS, Moreno RA, Garcia-Otaduy MC, Nery F, Lafer B, Soeiro-de-Souza MG. Prog. Neuropsychopharmacol. Biol. Psychiatry 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **An exploratory analysis of a scale to measure attitudes towards mentally disordered offenders**

- Psychology SADF, Psychology PMQF, PhD KB, Psychology RJTDF. J. Forensic Psychol. Res. Pract. 2021; 21(1): 61-90.

(Copyright 2021, Informa - Taylor and Francis Group)

## **An exploratory study of the prevalence of mental health symptoms among girls living in 5 childcare institutions in Goa and Mumbai**

- Halli P, Khandeparkar P, Kanougya S, Pereira B. Clin. Epidemiol. Glob. Health 2021; 9: 179-183.

(Copyright 2021, Elsevier Publishing)

## **An eye-tracking study of interpersonal threat sensitivity and adverse childhood experiences in borderline personality disorder**

- Seitz KI, Leitenstorfer J, Krauch M, Hillmann K, Boll S, Ueltzhoeffer K, Neukel C, Kleindienst N, Herpertz SC, Bertsch K. Borderline Personal. Disord. Emot. Dysregul. 2021; 8(1): e2.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Approach to analysing correlated contextual factors: an application for studies on violence**

- Ramirez MR, Flores JE, Cheng G, Peek-Asa C, Cavanaugh JE. Inj. Prev. 2021; ePub(ePub): ePub.

(Copyright 2021, BMJ Publishing Group)

## **Approaches to studying masculinity: a nonlinear perspective of theoretical paradigms**

- Borkowska K. Men Masc. 2020; 23(3-4): 409-424.

(Copyright 2020, SAGE Publishing)

## **ASCLD statement on volume of untested sexual assault evidence kits**

- Sudkamp L, Gamette M, Wickenheiser R, Arnone B, Forry E, Gamette M, Jackson L, Dyas RC, Burdett L, Houlihan B, McNair J, Nye J, O'Neill S, Scanlan T, Tessarolo T, Westring C, Byrd J, Robertson R. Forensic Sci. Int. 2020; 2: 349-350.

(Copyright 2020, Elsevier Publishing)

## **Associations between individual and collective efficacy beliefs and students' bystander behavior**

- Sjögren B, Thornberg R, Wänström L, Gini G. Psychol. Sch. 2020; 57(11): 1710-1723.

(Copyright 2020, John Wiley and Sons)

## **Associations of power relations, wife-beating attitudes, and controlling behavior of husband with domestic violence against women in India: insights from the National Family Health Survey-4**

- Mondal D, Paul P. Violence Against Women 2021; ePub(ePub): ePub.

(Copyright 2021, SAGE Publishing)

## **Attitudes about child maltreatment in China and the Netherlands**

- Woudstra MJ, Emmen RAG, Alink LRA, Wang L, Branger MCE, Mesman J. Child Abuse Negl. 2020; 112: e104900.

(Copyright 2020, Elsevier Publishing)

## **Auditory hallucination among traumatized cambodian refugees: PTSD association and biocultural shaping**

- Hinton DE. Cult. Med. Psychiatry 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Behavioural profiles and offender characteristics: typology based on the Personality Assessment Inventory (PAI) in homicide cases**

- Sea J, Beauregard E, Youngs D. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 310-331.  
(Copyright 2020, John Wiley and Sons)

## **Beyond the schoolyard: a multilevel examination of individual, school and school district variables associated with traditional and cyber peer aggression**

- Dhungana Sainju K. *Child Youth Care Forum* 2020; 49(5): 769-797.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Brazilian police officers killed in the line of duty: daily life of a violent reality**

- da Conceicao MC, de Souza JLC, Reis JFG. *Res. Humanit. Soc. Sci.* 2020; 10(4): 26-34.  
(Copyright 2020, IISTE)

## **Breaking down buy-in: can lessons from social psychology increase teacher use of proactive behavior management?**

- Robertson RE. *Psychol. Sch.* 2020; 57(11): 1771-1786.  
(Copyright 2020, John Wiley and Sons)

## **Bully victimization among children with attention-deficit/hyperactivity disorder: a longitudinal examination of behavioral phenotypes**

- Winters RR, Blake JJ, Chen S. *J. Emot. Behav. Disord. (Austin)* 2020; 28(2): 80-91.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Bullying in research: how does it manifest in medical students?**

- Alamri Y. *Postgrad. Med. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Bullying in students who stutter: the role of the quality of the student-teacher relationship and student's social status in the peer group**

- Berchiatti M, Badenes-Ribera L, Galiana L, Ferrer A, Longobardi C. *J. School Violence* 2021; 20(1): 17-30.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Can police shootings be reduced by requiring officers to document when they point firearms at citizens?**

- Shjarback JA, White MD, Bishopp SA. *Inj. Prev.* 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Capacity, confidence and training of Canadian educators and school staff to recognize and respond to sexual abuse and internet exploitation of their students**

- Lindenbach D, Cullen O, Bhattacharai A, Perry R, Diaz RL, Patten SB, Dimitropoulos G. *Child Abuse Negl.* 2020; 112: e104898.  
(Copyright 2020, Elsevier Publishing)

## **Change matters: binge drinking and drugging victimization over time in three college freshman cohorts**

- Butler LC, Fisher BS, Schilling R, Lasky NV, Swan SC. *J. School Violence* 2021; 20(1): 45-61.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Changes in traumatic mechanisms of injury in southern California related to CoViD-19: penetrating trauma as a second pandemic**

- Yeates EO, Grigorian A, Barrios C, Schellenberg M, Owattanapanich N, Barmparas G, Margulies D, Juillard C, Garber K, Cryer H, Tilou A, Burruss S, Penalosa-Villalobos L, Lin A, Figueras R, Brenner M, Firek C, Costantini T, Santorelli J, Curry T, Wintz D, Biffl WL, Schaffer KB, Duncan TK, Barbaro C, Diaz G, Johnson A, Chinn J, Naaseh A, Leung A, Grabar C, Nahmias J. *J. Trauma Acute Care Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Characteristics of drug-facilitated sexual assault in Spain**

- Quintana JM, García-Maroto, Moreno O, Manzanero AL. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 215-223.  
(Copyright 2020, John Wiley and Sons)

## **Characterizing adverse childhood experiences among children and adolescents with prenatal alcohol exposure and fetal alcohol spectrum disorder**

- Flannigan K, Kapasi A, Pei J, Murdoch I, Andrew G, Rasmussen C. *Child Abuse Negl.* 2020; 112: e104888.  
(Copyright 2020, Elsevier Publishing)

## **Characterizing the impact of adversity, abuse, and neglect on adolescent amygdala resting-state functional connectivity**

- Cheng TW, Mills KL, Miranda Dominguez O, Zeithamova D, Perrone A, Sturgeon D, Feldstein Ewing SW, Fisher PA, Pfeifer JH, Fair DA, Mackiewicz Seghete KL. *Dev. Cogn. Neurosci.* 2020; 47: e100894.  
(Copyright 2020, Elsevier Publishing)

## **Child protection, disability and obstetric violence: three case studies from Iceland**

- Rice JG, Bjargardóttir HB, Sigurjónsdóttir HB. *Int. J. Environ. Res. Public Health* 2021; 18(1): e158.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Childhood adversities and salivary cortisol responses to the Trier Social Stress Test: a systematic review of studies using the Children Trauma Questionnaire (CTQ)**

- Lai CLJ, Lee DYH, Leung MOY. *Int. J. Environ. Res. Public Health* 2021; 18(1): e29.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **College students' responses to their sexually assaulted friends: impact of rape myth acceptance, prior victimization, and social relationships**

- Rich K, Seffrin PM, McNichols E. *Arch. Sex. Behav.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Combinatorial effects of discrimination, legal status fears, adverse childhood experiences, and harsh working conditions among Latino migrant farmworkers: testing learned helplessness hypotheses**

- Andrews III AR, Haws JK, Acosta LM, Acosta Canchila MN, Carlo G, Grant KM, Ramos AK. *J. Latinx Psychol.* 2020; 8(3): 179-201.  
(Copyright 2020, American Psychological Association)

## **Community approaches to sexual assault: VAWA's role and survivors' experiences**

- Zweig J, Farrell L, Walsh K, Yu L. *Violence Against Women* 2021; 27(1): 30-51.  
(Copyright 2021, SAGE Publishing)

## **Comparison of the effectiveness of Positive Parenting Program and parental management training on the improvement of parent-child relationship**

- Hatamifar K, Zare H, Shahryari Ahmadi M. Q. *J. Child Ment. Health* 2020; 7(3): 25-39.  
(Copyright 2020, Abbas Ali Hossein Khanzadeh)

## **Compassion-focused therapy: proof of concept trial on suicidal ideation and cognitive distortions in female survivors of intimate partner violence with PTSD**

- Daneshvar S, Shafiei M, Basharpoor S. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Competing intergenerational perspectives of living with albinism in Kenya and their implications for children's lives**

- Nyamu IK. *Childhood* 2020; 27(4): 435-449.  
(Copyright 2020, SAGE Publishing)

## **Concentrated and close to home: the spatial clustering and distance decay of lone terrorist vehicular attacks**

- Hasisi B, Perry S, Ilan Y, Wolfowicz M. *J. Quant. Criminol.* 2020; 36(3): 607-645.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Condensed internet-delivered prolonged exposure provided soon after trauma: a randomised pilot trial

- Bragesjö M, Arnberg FK, Särnholm J, Olofsdotter Lauri K, Andersson E. Internet Interv. 2021; 23: e100358.  
(Copyright 2021, Elsevier Publishing)

## Consequences of exposure to violence, aggression, and sexual harassment in private security work: a mediation model

- Herrmann A, Seubert C, Glaser J. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Continued confusion about inconclusives and error rates: Reply to Weller and Morris

- Scurich N, Dror IE. Forensic Sci. Int. 2020; 2: 703-704.  
(Copyright 2020, Elsevier Publishing)

## Correcting the record: extended sleep deprivation is torture, and sleep deprivation impairs, rather than facilitates, interrogations and investigative interviews

- O'Mara S. Int. J. Soc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## COVID-19 + injury connectons: a literature review (with a compendium of selected bibliographical information, with hyperlinks to nearly 500 published articles)

- Roe D, Zane DF. Austin Public Health. Austin, TX USA: Austin Public Health, 2021.  
(Copyright © 2021, Austin Public Health)

## Craniocerebral nail gun injuries: a definitive review of the literature

- Murray L. Brain Inj. 2021; ePub(ePub): ePub.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Crime and terror: examining criminal risk factors for terrorist recidivism

- Hasisi B, Carmel T, Weisburd D, Wolfowicz M. J. Quant. Criminol. 2020; 36(3): 449-472.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Cumulative lifetime adversity and depression among a national sample of U.S. Latinx immigrants: Within-group differences in risk and protective factors using data from the HCHS/SOL sociocultural ancillary study

- Cooper DK, Bachem R, Meentken MG, Aceves L, Perez Barrios AG. J. Latinx Psychol. 2020; 8(3): 202-220.  
(Copyright 2020, American Psychological Association)

## Death is different: Reply to Olver et al. (2020)

- DeMatteo D, Hart SD, Heilbrun K, Boccaccini MT, Cunningham MD, Douglas KS, Dvoskin JA, Edens JF, Guy LS, Murrie DC, Otto RK, Packer IK, Reidy TJ. Psychol. Public Policy Law 2020; 26(4): 511-518.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Depressive symptoms prospectively predict peer victimization: a longitudinal study among adolescent females

- Morabito DM, Burani K, Hajcak G. Child Psychiatry Hum. Dev. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Development and validation of a measure of attachment disorders based on DSM-5 criteria: the Early TRAuma-Related Disorders Questionnaire (ETRADQ)

- Monette S, Cyr C, Terradas MM, Couture S, Minnis H, Lehmann S. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Discrimination, work stress, and psychological well-being in LGBTI workers in Spain

- Moya M, Moya-Garfano A. Interv. Psicosoc. 2020; 29(2): 93-101.  
(Copyright 2020, Colegio Oficial de Psicólogos de Madrid)

## Distinct paths to alcohol problems: impacts of childhood maltreatment, attachment insecurity, and interpersonal problems

- Murase H, Simons RM, Simons JS. *Addict. Behav.* 2020; 115: e106780.  
(Copyright 2020, Elsevier Publishing)

## Does cyber dating abuse victimization increase depressive symptoms or vice versa?

- Toplu-Demirtaş E, May RW, Seibert GS, Fincham FD. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Does education mitigate terrorism? Examining the effects of educated youth cohorts on domestic terror in Africa

- Danzell OE, Yeh YY, Pfannenstiel M. *Terrorism Polit. Violence* 2020; 32(8): 1731-1752.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Does husband's alcohol consumption increase the risk of domestic violence during the pregnancy and postpartum periods in Nepalese women?

- Bhatta N, Assanangkornchai S, Rajbhandari I. *BMC Public Health* 2021; 21(1): e5.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group - BMC)

## Does migration exacerbate mental health problems?

- Kumar P, Raj A. *Int. J. Indian Psychol.* 2020; 8(3): e5.  
(Copyright 2020, The International Journal of Indian Psychology, Publisher RedShine Publications)

## Domestic violence detection amid the COVID-19 pandemic: the value of the WHO questionnaire in Emergency Medicine

- Di Franco M, Martines GF, Carpinteri G, Trovato G, Catalano D. *QJM* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Dynamic patterns of terrorist networks: efficiency and security in the evolution of eleven Islamic extremist attack networks

- McMillan C, Felmlee D, Braines D. *J. Quant. Criminol.* 2020; 36(3): 559-581.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Dysfunctional family functioning in high socioeconomic status families as a risk factor for the development of psychiatric disorders in adoptees: the Finnish Adoptive Family Study of Schizophrenia

- Myllyaho T, Siira V, Wahlberg KE, Hakko H, Tikkonen V, Läksy K, Roisko R, Niemelä M, Räsänen S. *Soc. Psychiatry Psychiatr. Epidemiol.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Editor's introduction: terrorism and violent extremism

- LaFree G, Weerman F, Bijleveld C. *J. Quant. Criminol.* 2020; 36(3): 399-405.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Effectiveness of an attachment-based intervention for the assessment of parenting capacities in maltreating families: a randomized controlled trial

- Asdonk S, Haan WD, Berkel SR, Ijzendoorn MH, Rippe RCA, Schuengel C, Kuiper C, Lindauer RJL, Overbeek M, Alink LRA. *Infant Ment. Health J.* 2020; 41(6): 821-835.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Effectiveness of emotional schema therapy on improvement in cognitive-emotion regulation in attempting to self-mutilation soldiers

- Ghodrati Shahtoori K, Rahnejat AM, Dabaghi P, Taghva A, Donyavi V, Ebrahimi MR, Ghahvehchi Hosseini F. *J. Mil. Med.* 2020; 22(9): 956-968.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Emergency visits and hospitalizations for child abuse during the CoViD-19 pandemic**

- Kaiser SV, Kornblith AE, Richardson T, Pantell MS, Fleegler EW, Fritz CQ, Parikh K, Zagel A, Sills MR, De Souza HG, Goyal MK, Hogan AH, Heller KR, DeLaroche AM, Cooper JN, Puls HT. Pediatrics 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## **Emotional traumatic experiences significantly contribute to identify a maltreated ecophenotype sub-group in eating disorders: experimental evidence**

- Monteleone AM, Cascino G, Ruzzi V, Pellegrino F, Patriciello G, Barone E, Carfagno M, Monteleone P, Maj M. Eur. Eat. Disord. Rev. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Empirical analysis of creativity in children and adolescents with internalizing and externalizing problem behavior**

- Lüdeke S, Linderkamp F, Baumann T, Lembke EJ. Child Youth Care Forum 2020; 49(4): 603-621.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Erosive tooth wear, presence of parafunctional habits and tooth injuries-occurrence in a group of children and adolescents exposed to domestic violence**

- Pantelewicz AM, Olczak-Kowalczyk D. J. Clin. Pediatr. Dent. 2020; 44(6): 429-435.  
(Copyright 2020, Journal of Pedodontics)

## **Ethnic discrimination, sexism, and depression among Latinx women: the roles of anxiety sensitivity and expressive suppression**

- Mata-Greve F, Torres L. J. Latinx Psychol. 2020; 8(4): 317-331.  
(Copyright 2020, American Psychological Association)

## **Evaluation of first information reports of Delhi police for injury surveillance: data extraction tool development & validation**

- Yadav SS, Edwards P, Porter J. Indian J. Med. Res. 2020; 152(4): 410-416.  
(Copyright 2020, Indian Council of Medical Research)

## **Exemplary child abuse from parents' perspectives: qualitative content analysis**

- Hamrang Gabalo I, Gharadaghi A, Nemati S. J. Pediatr. Nurs. 2021; 6(3): 1-13.  
(Copyright 2021, Elsevier Publishing)

## **Explaining gun deaths: gun control, mental illness, and policymaking in the American states**

- Smith J, Spiegler J. Policy Stud. J. 2020; 48(1): 235-256.  
(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## **Exploring officer arrest discretion following state policy changes in intimate partner violence**

- Mason PB, Petrie MA. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Exploring the determinants of crime-terror cooperation using machine learning**

- Semmelbeck J, Besaw C. J. Quant. Criminol. 2020; 36(3): 527-558.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Exploring the impact of remoteness and socio-economic status on child and adolescent injury-related mortality in Australia**

- Peden AE, Franklin RC. Children (Basel) 2021; 8(1): e5.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Exploring the radicalization process in young women**

- Morgades-Bamba CI, Raynal P, Chabrol H. Terrorism Polit. Violence 2020; 32(7): 1439-1457.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Exposure to domestic violence and the risk of developing depression within 6 months postpartum in Bangladesh

- Tasnim F, Rahman M, Islam MM, Hasan M, Mostofa MG, Rahman MM. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Exposure to violence, firearm involvement, and socioemotional consequences among California adults

- Aubel AJ, Pallin R, Wintemute GJ, Kravitz-Wirtz N. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## False rape allegation and regret: a theoretical model based on cognitive dissonance

- Demarchi S, Tomas F, Fanton L. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Family belongingness attenuates entrapment and buffers its association with suicidal ideation in a sample of Dutch sexual minority emerging adults

- Parra LA, van Bergen DD, Dumon E, Kretschmer T, la Roi C, Portzky G, Frost DM. Arch. Sex. Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Family dynamic and antisocial adolescents in Macau

- Low AYT, Lo TW, Cheng CHK. Child Youth Care Forum 2020; 49(6): 941-952.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Family strengths and Latinx youth externalizing behavior: modifying impacts of an adverse immigration environment

- Calzada EJ, Roche KM, White RMB, Partovi R, Little TD. J. Latinx Psychol. 2020; 8(4): 332-348.  
(Copyright 2020, American Psychological Association)

## Family violence, PTSD, and parent-child interactions: dyadic data analysis with Mexican families

- Cooper DK, Erolin KS, Wieling E, Durtschi J, Aguilar E, Diaspro-Higuera MO, Garcia-Huidobro D. Child Youth Care Forum 2020; 49(6): 915-940.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Fear of crime examined through diversity of crime, social inequalities, and social capital: an empirical evaluation in Peru

- Hernández W, Dammert L, Kanashiro L. Aust. N. Zeal. J. Criminol. 2020; 53(4): 515-535.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

## Female life expectancy, maternal mortality, fertility and birth rates of female genital mutilation high prevalence countries

- Okagbue HI, Ijezie OA, Samusenkov VO, Erondu EC, Eze GA. Sci. Afr. 2020; 10: e00647.  
(Copyright 2020, Elsevier Publishing)

## Feminist activism and YPAR: privileged girls interrupt rape culture

- Proweller A, Catlett BS, Crabtree-Nelson S. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Firearm exposure and the health of high-risk intimate partner violence victims

- Lynch KR, Jackson DB. Soc. Sci. Med. 2020; 270: e113644.  
(Copyright 2020, Elsevier Publishing)

## Firearm purchases without background checks in California

- Kravitz-Wirtz N, Pallin R, Kagawa R, Miller M, Azrael D, Wintemute G. Prev. Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Follow the money: Racial crime stereotypes and willingness to fund crime control policies

- Dunbar A. Psychol. Public Policy Law 2020; 26(4): 476-489.

(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## Force of words: the role of threats in terrorism

- Brown JM. Terrorism Polit. Violence 2020; 32(7): 1527-1549.

(Copyright 2020, Informa - Taylor and Francis Group)

## Foreign fighter returnees: an indefinite threat?

- Malet D, Hayes R. Terrorism Polit. Violence 2020; 32(8): 1617-1635.

(Copyright 2020, Informa - Taylor and Francis Group)

## Forensic photo-documentation in adult sexual assault- what do patients think?

- Nittis M, Hughes R. J. Forensic Leg. Med. 2020; 77: e102092.

(Copyright 2020, Elsevier Publishing)

## Frequency of intimate partner violence among an urban emergency department sample: a multilevel analysis

- Cunradi CB, Ponicki WR, Caetano R, Alter HJ. Int. J. Environ. Res. Public Health 2021; 18(1): e222.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## From theory to practice: on the ground cultural adaption of a parenting intervention for ethnic minority families involved in the child welfare system

- López-Zerón G, Parra-Cardona JR, Muñoz A, Sullivan CM. Fam. Process 2020; ePub(ePub): ePub.

(Copyright 2020, Family Process Institute, Publisher John Wiley and Sons)

## Frozen conflict in the midst of a global pandemic: potential impact on mental health in Armenian border communities

- Markosian C, Khachadourian V, Kennedy CA. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Gender-based violence against women in intimate and couple relationships. the case of Spain and Italy during the COVID-19 pandemic lockdown

- Donato S. It. Sociol. Rev. 2020; 10(3S): 869-888.

(Copyright 2020, Quiedit)

## Harmful peer aggression in four world regions: relationship between aggressed and aggressor

- Skrzypiec G, Alinsug E, Nasiruddin UA, Andreou E, Brighi A, Didaskalou E, Guarini A, Heiman T, Kang SW, Kwon S, Olenik-Shemesh D, Ortega-Ruiz R, Romera EM, Roussi-Vergou C, Sandhu D, Sikorska I, Wyra M, Xi J, Yang CC. J. School Violence 2021; 20(1): 1-16.

(Copyright 2021, Informa - Taylor and Francis Group)

## Harmful traditional practices against women and children in Yem Special Woreda, SNNPR, Ethiopia

- Kassie A. Res. Humanit. Soc. Sci. 2020; 10(15): 12-19.

(Copyright 2020, IISTE)

## Has bipolar disorder become a predominantly female gender related condition? Analysis of recently published large sample studies

- Dell'osso B, Cafaro R, Ketter TA. Int. J. Bipolar Disord. 2021; 9(1): e3.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Health and well-being harms experienced by adult victims of interpersonal violence: a scoping review protocol

- Olive P, Hives L, Wilson N, Nowland R, Clegg A. JBI Evid. Synth. 2020; ePub(ePub): ePub.

(Copyright 2020, Joanna Briggs Institute, Publisher Wolters Kluwer)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Health-promoting behaviours and concussion history are associated with cognitive function, mood-related symptoms and emotional-behavioural dyscontrol in former NFL players: an NFL-LONG Study**

- Walton SR, Kerr ZY, Brett BL, Chandran A, DeFreese JD, Smith-Ryan AE, Stoner L, Echemendia RJ, McCrea M, Meehan III WP, Guskiewicz KM. Br. J. Sports Med. 2021; ePub(ePub): ePub.  
(Copyright 2021, BMJ Publishing Group)

## **Healthy emotions, lower risk? The relationship between emotional states and violence risk among offenders with Cluster B personality disorders**

- Clercx M, Vos MEK, Beurskens J. J. Forensic Psychol. Res. Pract. 2021; 21(1): 1-17.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Heterogeneity in the co-occurrence of depression and anxiety symptoms among youth survivors: a longitudinal study using latent profile analysis**

- Wang Y, Ge F, Zhang J, Zhang W. Early Interv. Psychiatry 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **History of sexual violence and associated negative consequences: the mediating role of body image dissatisfaction**

- Jaconis M, Boyd SJ, Gray MJ. J. Loss Trauma 2020; 25(2): 107-123.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **How domestically violent fathers impact children's social-emotional development: fathers' psychological functioning, parenting, and coparenting**

- Thompson-Walsh C, Scott KL, Lishak V, Dyson A. Child Abuse Negl. 2020; 112: e104866.  
(Copyright 2020, Elsevier Publishing)

## **How fear drives us apart: explaining the relationship between terrorism and social trust**

- Godefroid A, Langer A. Terrorism Polit. Violence 2020; 32(7): 1482-1505.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **How high? Trends in cannabis use prior to first admission to inpatient psychiatry in Ontario, Canada, between 2007 and 2017**

- McGuckin T, Ferro MA, Hammond D, Stewart S, Maloney-Hall B, Madi N, Porath A, Perlman CM. Can. J. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Canadian Psychiatric Association)

## **Identification of 16p11.q2 deletion syndrome on a child inpatient psychiatric unit: a case report and call for inpatient genetic testing**

- Gibbs W, Bell H, Ajith A, Sadtler K, Escuro K, Brooks D, Edwards S. J. Child Adolesc. Psychiatr. Nurs. 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## **Identifying Big Five personality traits through controller area network bus data**

- Wang Y, Zhao N, Liu X, Karaburun S, Chen M, Zhu T, Dolezel P. J. Adv. Transport. 2020; 2020: e8866876.  
(Copyright 2020, Institute for Transportation, Publisher John Wiley and Sons)

## **Identifying information security risk components in military hospitals in Iran**

- Yaghoubi M, Bayat P, Parandeh A, Hosseini-Shokouh M. J. Mil. Med. 2020; 22(10): 1054-1064.  
(Copyright 2020, Baqiyatallah University of Medical Sciences)

## **Impact of proliferation of small arms and light weapons in North-Central Nigeria**

- Philip AA, Ogwu HP. Res. Humanit. Soc. Sci. 2020; 10(18): 8-21.  
(Copyright 2020, IISTE)

## **Implementation and maintenance of a community-based intervention for refugee youth reporting symptoms of post-traumatic stress: lessons from successful sites**

- Lampa E, Sarkadi A, Warner G. Int. J. Environ. Res. Public Health 2021; 18(1): e43.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Incidence and comorbidities of disruptive behavior disorders diagnosed in Finnish specialist psychiatric services**

- Uotila J, Gyllenberg D, Korhonen L, Hinkka-Yli-Salomäki S, Heinonen E, Chudal R, Gissler M, Sourander A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Incidents of aggression in German psychiatric hospitals: is there an increase?**

- Eisele F, Flammer E, Steinert T. PLoS One 2021; 16(1): e0245090.  
(Copyright 2021, Public Library of Science)

## **Intergroup relations during the refugee crisis: individual and cultural stereotypes and prejudices and their relationship with behavior toward asylum seekers**

- Bye HH. Front. Psychol. 2020; 11: e612267.  
(Copyright 2020, Frontiers Research Foundation)

## **Interpersonal victimization of Latino youth: a latent class analysis**

- Mariscal ES, Sabina C, Cuevas CA. J. Fam. Violence 2021; 36(1): 37-50.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Interpol review of detection and characterization of explosives and explosives residues 2016-2019**

- Klapc DJ, Czarnopys G, Pannuto J. Forensic Sci. Int. 2020; 2: 670-700.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of fire investigation 2016-2019**

- Stauffer. Forensic Sci. Int. 2020; 2: 368-381.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of forensic firearm examination 2016-2019**

- Mattijssen EJAT. Forensic Sci. Int. 2020; 2: 389-403.  
(Copyright 2020, Elsevier Publishing)

## **Interpol review of toxicology 2016-2019**

- Chan WS, Wong GF, Hung CW, Wong YN, Fung KM, Lee WK, Dao KL, Leung CW, Lo KM, Lee WM, Cheung BKK. Forensic Sci. Int. 2020; 2: 563-607.  
(Copyright 2020, Elsevier Publishing)

## **Intersection of surging firearm sales and CoViD-19, psychological distress, and health disparities in the US-a call for action**

- Hoskins K, Beidas RS. JAMA Netw. Open 2021; 4(1): e2034017.  
(Copyright 2021, American Medical Association)

## **Intimate partner homicide risk assessment by police in Spain: the dual protocol VPR5.0-H**

- López-Ossorio JJ, González-Álvarez JL, Loinaz I, Martínez-Martínez A, Pineda D. Interv. Psicosoc. 2020; 30(1): 47-55.  
(Copyright 2020, Colegio Oficial de Psicólogos de Madrid)

## **Intimate partner violence during the CoViD-19 pandemic**

- Ver C, Garcia C, Bickett A. Am. Fam. Physician 2021; 103(1): 6-7.  
(Copyright 2021, American Academy of Family Physicians)

## **Intimate partner violence, human rights violations, and HIV among women in Nairobi, Kenya**

- Andrews C, Reuter TK, Marsh L, Velazquez JM, Jaoko W, Jolly P. Health Hum. Rights 2020; 22(2): 155-166.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## **Investigating the prevalence of child abuse in the families with addicted parents in Iran: with emphasis on family risk factors**

- Farnia V, Tatari F, Moradinazar M, Salemi S, Juibari TA, Alikhani M, Abdoli N, Golshani S. Clin. Epidemiol. Glob. Health 2020; 8(4): 1098-1103.  
(Copyright 2020, Elsevier Publishing)

## **Is physical alteration a sufficient reason to prohibit ritual infant circumcision?**

- Jacobs AJ. J. Relig. Health 2021; ePub(ePub): ePub.  
(Copyright 2021, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Islamic State propaganda: between social movement framing and subcultural provocation**

- Andersen JC, Sandberg S. Terrorism Polit. Violence 2020; 32(7): 1506-1526.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Keeping silent or running away. the voices of Vietnamese women survivors of intimate partner violence**

- Herrero-Arias R, Truong AN, Ortiz-Barreda G, Briones-Vozmediano E. Glob. Health Action 2021; 14(1): e1863128.  
(Copyright 2021, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## **Key components of the Batterer Intervention Program process: an analysis of observational data from two community-based bips**

- Morrison PK, Goodkind S, Holland CL, Cluss PA, Miller E, George D, Fleming R, Chang JC. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Levels of childhood traumatic experiences and dissociative symptoms in patients with major depression: is dissociative depression real?**

- Belli H, Ural C, Sagaltici E, Solmaz M, Akbudak M. Psychiatry Behav. Sci. 2020; 10(4): 178-184.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## **Lone actor terrorists: a residence-to-crime approach**

- Marchment Z, Bouhana N, Gill P. Terrorism Polit. Violence 2020; 32(7): 1413-1438.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Long-term effect of adverse childhood experiences, school disengagement, and reasons for leaving school on delinquency in adolescents who dropout**

- Bae SM. Front. Psychol. 2020; 11: e2096.  
(Copyright 2020, Frontiers Research Foundation)

## **Long-term outcomes of service women injured on combat deployment**

- Watrous JR, McCabe CT, Dougherty AL, Yablonsky AM, Jones G, Harbertson J, Galarneau MR. Int. J. Environ. Res. Public Health 2021; 18(1): e39.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Longitudinal association between emotion-related parenting behavior and child aggression: the moderating role of parent-child physiological synchrony**

- Ahemaitijiang N, Ren H, Wang H, Han ZR. Aggressive Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **Longitudinal relations between students' social status and their roles in bullying: the mediating role of self-perceived social status**

- Pozzoli T, Gini G. J. School Violence 2021; 20(1): 76-88.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Major accidents triggered by malicious manipulations of the control system in process facilities**

- Iaiani M, Tognoli A, Bonvicini S, Cozzani V. Safety Sci. 2021; 134: e105043.  
(Copyright 2021, Elsevier Publishing)

## **Maltreatment during childhood and risk for common mental disorders among first year university students in South Africa**

- Myers B, Bantjes J, Lochner C, Mortier P, Kessler RC, Stein DJ. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Management of self-injurious behavior, aggression, and psychogenic non-epileptic seizures in patients with tuberous sclerosis: a case report with a review of literature**

- Ortiz JF, Ruxmohan S, Gomez J, Lalama HA, Taylor A, Smith DW. Cureus 2020; 12(11): e11715.  
(Copyright 2020, Curēus)

## **Mapping children's play and violence in Kashmir**

- Malik AN. Childhood 2020; 27(3): 354-368.  
(Copyright 2020, SAGE Publishing)

## **Mapping far-right chemical, biological, radiological, and nuclear (CBRN) terrorism efforts in the West: characteristics of plots and perpetrators for future threat assessment**

- Koehler D, Popella P. Terrorism Polit. Violence 2020; 32(8): 1666-1690.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Masculinising testosterone treatment and effects on preclinical cardiovascular disease, muscle strength and power, aggression, physical fitness and respiratory function in transgender men: protocol for a 10-year, prospective, observational cohort study in Denmark at the Body Identity Clinic (BIC)**

- Lehmann Christensen L, Glintborg D, Taulbjerg Kristensen T, Diederichsen A, T'sjoen G, Frystyk J, Skovsager Andersen M. BMJ Open 2020; 10(12): e045714.  
(Copyright 2020, BMJ Publishing Group)

## **Masculinities and animal harm**

- Nurse A. Men Masc. 2020; 23(5): 908-926.  
(Copyright 2020, SAGE Publishing)

## **Measuring forgiveness: psychometric properties of the Heartland Forgiveness Scale in the Spanish population**

- Gallo-Giunzioni K, Prieto-Ursúa M, Fernández-Belinchón C, Luque-Reca O. Int. J. Environ. Res. Public Health 2021; 18(1): e45.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Measuring traumatic reactions in Palestinian children: a psychometric assessment of the Children Revised Impact of Event Scale-Arabic Version (CRIES-13A)**

- Veronese G, Pepe A. Child Psychiatry Hum. Dev. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Memories of a death threat: negative consequences of unconscious thoughts about a terrorist attack on attitudes towards alcohol**

- Pradel F, Sattler S. Omega (Westport) 2020; ePub(ePub): ePub.  
(Copyright 2020, Baywood Publishing)

## **Mental health of flying cabin crews: depression, anxiety, and stress before and during the CoViD-19 pandemic**

- Görlich Y, Stadelmann D. Front. Psychol. 2020; 11: e581496.  
(Copyright 2020, Frontiers Research Foundation)

## **Mental health professionals' feelings and attitudes towards coercion**

- Morandi S, Silva B, Mendez Rubio M, Bonsack C, Golay P. Int. J. Law Psychiatry 2021; 74: e101665.  
(Copyright 2021, Elsevier Publishing)

## **Mental health services in a U.S. prison during the CoViD-19 pandemic**

- Burton PRS, Morris NP, Hirschtritt ME. Psychiatr. Serv. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Association)

## **Mental health status and its influencing factors in Iranian soldiers: systematic review**

- Nematshahi M, Parsaeimehr Z, Roshanzadeh M, Jamalinik M, Hasheminik M, Tajabadi A. J. Mil. Med. 2020; 22(9): 885-895.  
(Copyright 2020, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## **Miami-Dade County Juvenile Weapons Offenders Program (JWOP): a potential model to reduce firearm crime recidivism nationwide**

- Soe-Lin H, Sarver A, Kaufman J, Sutherland M, Ginzburg E. *Trauma Surg. Acute Care Open* 2021; 5(1): e000637.  
(Copyright 2021, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Militarized everyday lives, logics and responses among children and youth in a violent community in urban Brazil**

- Ursin M. *Childhood* 2020; 27(3): 325-339.  
(Copyright 2020, SAGE Publishing)

## **Minority stress theory and internalized homophobia among LGB sexual assault survivors: implications for posttraumatic adjustment**

- Binion K, Gray MJ. *J. Loss Trauma* 2020; 25(5): 454-471.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Moral panics and punctuated equilibrium in public policy: an analysis of the criminal justice policy agenda in Britain**

- Jennings W, Farrall S, Gray E, Hay C. *Policy Stud. J.* 2020; 48(1): 207-234.  
(Copyright 2020, Policy Studies Organization (USA), Publisher John Wiley and Sons)

## **Mothers of children removed under a care order: outcomes and experiences**

- Richardson V, Brammer A. *J. Soc. Welfare Fam. Law* 2020; 42(3): 360-376.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Multiple-victim parricides in South Africa, 1990-2019**

- Moen M, Shon P. *J. Investig. Psych. Offender Profil.* 2020; 17(3): 264-279.  
(Copyright 2020, John Wiley and Sons)

## **Nail gun suicide: an atypical case report and review of the literature**

- Fernando DMG, Ekanayake EMKB. *Am. J. Forensic Med. Pathol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **National opinions on death penalty punishment for the Boston Marathon bomber before versus after sentencing**

- Thompson RR, Garfin DR, Holman EA, Silver RC. *Psychol. Public Policy Law* 2020; 26(4): 455-462.  
(Copyright 2020, University of Arizona College of Law and the University of Miami School of Law, Publisher American Psychological Association)

## **Neuroanatomical changes associated with conduct disorder in boys: influence of childhood maltreatment**

- Gao Y, Jiang Y, Ming Q, Zhang J, Ma R, Wu Q, Dong D, Sun X, He J, Cao W, Yuan S, Yao S. *Eur. Child Adolesc. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Neurobiology of impulsivity and aggression as substrates of suicidal behavior: a narrative focus on the involvement of serum lipids**

- Gokcay H, Balcioglu Y. *Psychiatry Behav. Sci.* 2020; 10(4): 219-228.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## **Nigeria's contemporary security challenges: herders - farmers conflict and banditry**

- Joab-Peterside S. *Res. Humanit. Soc. Sci.* 2020; 10(20): 27-38.  
(Copyright 2020, IISTE)

## **Nuclear disaster preparedness level of medical responders in Pakistan**

- Shah NA, Shahzad N, Afzal MS. *J. Nucl. Med. Technol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Nuclear Medicine)

## **On exclusionary violence and its subcutaneous consequences: a commentary**

- Willen SS. *Cult. Med. Psychiatry* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Opioid overdose events and child maltreatment indicators: differential county-level associations

- Rebbe R, Bishop AS, Ahn J, Mienko JA. *Child. Youth Serv. Rev.* 2020; 119: e105671.  
(Copyright 2020, Elsevier Publishing)

## Our grandmothers' legacy: challenges faced by female ancestors leave traces in modern women's same-sex relationships

- Reynolds TA. *Arch. Sex. Behav.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Partner violence: adopting a public health approach to addressing the problem

- Littler N. *Br. J. Child Health* 2020; 1(4): 187-191.  
(Copyright 2020, MA Healthcare)

## Perceived discrimination and depressive symptoms: is the cognitive triad a moderator or mediator?

- Berghuis KJ, Pössel P, Pittard CM. *Child Youth Care Forum* 2020; 49(4): 647-660.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Personality aspects in violent and nonviolent juvenile offenders according to Jesness Inventory: a comparative study

- dos Santos ALM, Komatsu AV, Bazon MR. *Gerais Rev. Interinstit. Psicol.* 2020; 13(2): e14859.  
(Copyright 2020, Universidade Federal de Juiz de Fora)

## Police discrimination, misconduct, and stigmatization of female sex workers in Kenya: associations with delayed and avoided health care utilization and lower consistent condom use

- Mbote DK, Nyblade L, Kemunto C, Giger K, Kimani J, Mingkwan P, Njuguna S, Oga E, Kraemer JD. *Health Hum. Rights* 2020; 22(2): 199-212.  
(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Positioning public health surveillance for observational studies and clinical trials: the St. Louis region-wide hospital-based violence intervention program data repository

- Mueller KL, Trolard A, Moran V, Landman JM, Foraker R. *Contemp. Clin. Trials Commun.* 2021; 21: e100683.  
(Copyright 2021, Elsevier Publishing)

## Post-discharge outcomes for mothers and the mother-infant relationship following admission to a psychiatric mother-baby unit

- Wright T, Stevens S, Reed PW, Woulde TA. *Infant Ment. Health J.* 2020; 41(6): 770-782.  
(Copyright 2020, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Predictive effect of positive youth development attributes on delinquency among adolescents in mainland China

- Zhu X, Shek DTL. *Front. Psychol.* 2020; 11: e615900.  
(Copyright 2020, Frontiers Research Foundation)

## Predictive validity of operationalized criteria for the assessment of criminal responsibility of sexual offenders with paraphilic disorders-a randomized control trial with mental health and legal professionals

- Dobbrunz S, Daubmann A, Müller JL, Briken P. *Front. Psychol.* 2020; 11: e613081.  
(Copyright 2020, Frontiers Research Foundation)

## Prevalence and hospital charges from firearm injuries treated in US emergency departments from 2006 to 2016

- Kalesan B, Siracuse JJ, Cook A, Prosperi M, Fagan J, Galea S. *Surgery* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence of childhood maltreatment among people with opioid use disorder: a systematic review and meta-analysis

- Santo TJ, Campbell G, Gisev N, Tran LT, Colledge S, Di Tanna GL, Degenhardt L. *Drug Alcohol Depend.* 2020; 219: e108459.  
(Copyright 2020, Elsevier Publishing)

## Prison and violent political extremism in the United States

- LaFree G, Jiang B, Porter LC. *J. Quant. Criminol.* 2020; 36(3): 473-498.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Proneness to painful self-conscious emotions, meaning, and PTSD in veterans

- Slagel BA, Taylor SE, Borgonga NC, Currier JM. *J. Loss Trauma* 2020; 25(4): 322-332.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Protecting crowded places: challenges and drivers to implementing protective security measures in the built environment

- Booth A, Chmutina K, Bosher L. *Cities* 2020; 107: e102891.  
(Copyright 2020, Elsevier Publishing)

## Psychiatric disorders as failures in the prediction machine (editorial)

- Yamashita Y. *Psychiatry Clin. Neurosci.* 2021; 75(1): 1-2.  
(Copyright 2021, John Wiley and Sons)

## Psychological distress, terrorist involvement and disengagement from terrorism: a sequence analysis approach

- Corner E, Gill P. *J. Quant. Criminol.* 2020; 36(3): 499-526.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Psychometric analysis of a school social climate scale: input elements for the investigation and promotion of well-being

- Bravo-Sanzana M, Miranda-Zapata E, Miranda H. *Front. Psychol.* 2020; 11: e605326.  
(Copyright 2020, Frontiers Research Foundation)

## Public concern about violence, firearms, and the COVID-19 pandemic in California

- Kravitz-Wirtz N, Aubel A, Schleimer J, Pallin R, Wintemute G. *JAMA Netw. Open* 2021; 4(1): e2033484.  
(Copyright 2021, American Medical Association)

## Reconstruction of firearm and blast injuries in Syrian war refugees

- Tabakan I, Eser C, Gencel E, Kokacya O. *Int. J. Clin. Pract.* 2021; ePub(ePub): ePub.  
(Copyright 2021, John Wiley and Sons)

## Relational violence in emergency conditions. a methodological proposal based on personal network analysis

- Toschi L. *It. Sociol. Rev.* 2020; 10(3S): 889-910.  
(Copyright 2020, Quiedit)

## Replicating remembering "remembering"

- Janssen SMJ, Anthony K, Chang CYM, Choong EL, Neoh JY, Lim A. *Memory* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Resting-state functional connectivity of the punishment network associated with conformity

- Du Y, Wang Y, Yu M, Tian X, Liu J. *Front. Behav. Neurosci.* 2020; 14: e617402.  
(Copyright 2020, Frontiers Research Foundation)

## Revisiting the economics and terrorism nexus: collective deprivation, ideology and domestic radicalization in the US (1948-2016)

- Varaine S. *J. Quant. Criminol.* 2020; 36(3): 667-699.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Risk factors for assault and physical aggression among medically hospitalized adult patients who had a behavioral emergency call: a descriptive study

- Derscheid DJ, Arnetz JE, Lohse C. J. Am. Psychiatr. Nurs. Assoc. 2021; ePub(ePub): ePub.  
(Copyright 2021, American Psychiatric Nurses Association, Publisher SAGE Publishing)

## Risk factors for violent dissident Republican incidents in Belfast: a comparison of bombings and bomb hoaxes

- Marchment Z, Gill P, Morrison J. J. Quant. Criminol. 2020; 36(3): 647-666.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Risk factors of academic performance: experiences of school violence, school safety concerns, and depression by gender

- Kim YK, Sanders JE, Makubuya T, Yu M. Child Youth Care Forum 2020; 49(5): 725-742.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Risk of COVID-19-related bullying, harassment and stigma among healthcare workers: an analytical cross-sectional global study

- Dye TD, Alcantara L, Siddiqi S, Barbosa M, Sharma S, Panko T, Pressman E. BMJ Open 2020; 10(12): e046620.  
(Copyright 2020, BMJ Publishing Group)

## Sexual assault and associated factors among the cases reported in a tertiary care hospital of Delhi

- Rathi A, Naagar S, Kumar V, Lal P, Goel SK. Natl. Med. J. India 2019; 32(6): 344-346.  
(Copyright 2019, New Delhi All India Institute of Medical Sciences)

## Social and demographic predictors of gender inequality among heterosexual couples expecting a child in central Kenya

- Vrana-Diaz CJ, Korte JE, Gebregziabher M, Richey L, Selassie A, Sweat M, Gichangi A. Glob. Soc. Welf. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Social and Emotional Wellbeing (SEW) intervention for mental health promotion among resettled Bhutanese adults in Massachusetts

- Poudel-Tandukar K, Jacelon CS, Rai S, Ramdam P, Bertone-Johnson ER, Hollon SD. Community Ment. Health J. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Social harmony in local cultural awareness, its effect on conflict settlement and social violence (case study of Silat College Conflict in Madiun)

- Sudjatmoko, Hermawan H, Iswati R. Res. Humanit. Soc. Sci. 2020; 10(18): 36-41.  
(Copyright 2020, IISTE)

## Socially demoralizing environments and the development of the street code from childhood to emerging adulthood

- Berg MT, Lei MK, Simons RL. J. Quant. Criminol. 2020; 36(1): 207-233.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Spanish women making risky decisions in the social domain: the mediating role of femininity and fear of negative evaluation

- Villanueva-Moya L, Exposito F. Front. Psychol. 2020; 11: e561715.  
(Copyright 2020, Frontiers Research Foundation)

## Statewide survey of psychological distress among people of Tamil Nadu in the COVID-19 pandemic

- Ramasubramanian V, Mohandoss AA, Rajendhiran G, Pandian PRS, Ramasubramanian C. Indian J. Psychol. Med. 2020; 42(4): 368-373.  
(Copyright 2020, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## **Street egohood: an alternative perspective of measuring neighborhood and spatial patterns of crime**

- Kim YA, Hipp JR. J. Quant. Criminol. 2020; 36(1): 29-66.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Suicidal ideation, psychological distress and child-to-parent violence: a gender analysis**

- Martínez-Ferrer B, Romero-Abrio A, León-Moreno C, Villarreal-González ME, Musitu-Ferrer D. Front. Psychol. 2020; 11: e575388.

(Copyright 2020, Frontiers Research Foundation)

## **Survey of frontline police officers' responses and requirements in psychiatric emergency situations**

- Lee KJ, Lee K, Lee YM, Choi HS. Int. J. Environ. Res. Public Health 2021; 18(1): e237.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## **Tahuri: the model of Christian and Muslim peace in the Tehoru and Telutih Districts**

- Dandirwalu R, Rehy HY. Res. Humanit. Soc. Sci. 2020; 10(10): 28-34.

(Copyright 2020, IISTE)

## **The aporia of promises of liberal democracy and the rise of authoritarian politics**

- Ludwig G. Distinktion 2020; 21(2): 162-177.

(Copyright 2020, Informa - Taylor and Francis Group)

## **The application of the "Law of Crime Concentration" to terrorism: the Jerusalem case study**

- Perry S. J. Quant. Criminol. 2020; 36(3): 583-605.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **The association of exposure to military sexual trauma and romantic relationship satisfaction among partnered men service members/veterans: the influence of compulsive sexual behavior**

- Blais RK. Fam. Process 2021; ePub(ePub): ePub.

(Copyright 2021, Family Process Institute, Publisher John Wiley and Sons)

## **The association of family functions among juvenile delinquent children in rehabilitation centres in Nairobi and Kiambu Counties-Kenya**

- Kioko R, Mutavi T. Res. Humanit. Soc. Sci. 2020; 10(21): 64-70.

(Copyright 2020, IISTE)

## **The character of conflict: a bioarchaeological study of violence in the Nasca highlands of Peru during the Late Intermediate Period (950-1450 C.E.)**

- McCool WC, Tung TA, Coltrain JB, Accinelli Obando AJ, Kennett DJ. Am. J. Phys. Anthropol. 2020; ePub(ePub): ePub.

(Copyright 2020, Wiley-Blackwell)

## **The collision of the novel corona virus (Covid-19) pandemic on psychological wellbeing and mental health**

- Yedemie YY. Res. Humanit. Soc. Sci. 2020; 10(15): 1-2.

(Copyright 2020, IISTE)

## **The contribution of online gaming and peer conformity to student bullying behavior**

- Pratiwi R, Karneli Y. J. Aplikasi IPTEK Indones. 2020; 4(3): 155-161.

(Copyright 2020, Universitas Negeri Padang)

## **The contribution of self esteem and family social support to the women victims of domestic violence resilience**

- Asfami A, Marjohan M, Nirwana H. J. Aplikasi IPTEK Indones. 2020; 4(3): 205-211.

(Copyright 2020, Universitas Negeri Padang)

## **The correlates of violence against women and surveillance of novel coronavirus (Covid -19) pandemic outbreak globally: a systematic review and meta-analysis**

- Bayu EK. Res. Humanit. Soc. Sci. 2020; 10(21): 1-14.

(Copyright 2020, IISTE)

# SafetyLit® Weekly Literature Update Bulletin

---

## The crime of animal abuse in two nonwestern cities: prevalence, perpetrators, and pathways

- Hughes LA, Antonaccio O, Botchkovar EV. *J. Quant. Criminol.* 2020; 36(1): 67-94.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The detrimental effects of the COVID-19 pandemic on domestic violence against women

- Noman AHM, Griffiths MD, Pervin S, Ismail MN. *J. Psychiatr. Res.* 2020; 134: 111-112.  
(Copyright 2020, Elsevier Publishing)

## The effect of labor exploitation on children's psychological wellbeing in Woldia town primary schools: implication for intervention

- Yedemie YY. *Res. Humanit. Soc. Sci.* 2020; 10(15): 3-11.  
(Copyright 2020, IISTE)

## The effect of police use of lethal force on murder levels in American cities before and after Ferguson

- Vandegrift D, Connor BJ. *J. Quant. Criminol.* 2020; 36(1): 235-261.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effects of synchrony on group moral hypocrisy

- Chvaja R, Kundt R, Lang M. *Front. Psychol.* 2020; 11: e544589.  
(Copyright 2020, Frontiers Research Foundation)

## The efficacy of the family check-up on children's emotional and behavior problems in early elementary school

- Garbacz SA, McIntyre LL, Stormshak EA, Kosty DB. *J. Emot. Behav. Disord. (Austin)* 2020; 28(2): 67-79.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The gender gap in sex offender punishment

- Shields RT, Cochran JC. *J. Quant. Criminol.* 2020; 36(1): 95-118.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The global law of terror organization lifespan

- Goldman SO, Bar L. *Terrorism Polit. Violence* 2020; 32(8): 1636-1665.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The impact of childhood traumatic experiences on self-esteem and interpersonal relationships

- Ozdemir N, Sahin S. *Psychiatry Behav. Sci.* 2020; 10(4): 185-191.  
(Copyright 2020, Turkish Association for Psychopharmacology)

## The interrelationships of child maltreatment, alcohol use, and suicidal ideation among youth living in the slums of Kampala, Uganda

- Culbreth R, Masyn KE, Swahn MH, Self-Brown S, Kasirye R. *Child Abuse Negl.* 2020; 112: e104904.  
(Copyright 2020, Elsevier Publishing)

## The mediating role of early maladaptive schemas in the relationship between childhood traumatic events and complex posttraumatic stress disorder symptoms in older adults (>64 years)

- Vasilopoulou E, Karatzias T, Hyland P, Wallace H, Guzman A. *J. Loss Trauma* 2020; 25(2): 141-158.  
(Copyright 2020, Informa - Taylor and Francis Group)

## The mediating role of teacher self-efficacy in the relation between teacher-child race mismatch and conflict

- Kunemund RL, McCullough SN, Williams CD, Miller CC, Sutherland KS, Conroy MA, Granger K. *Psychol. Sch.* 2020; 57(11): 1757-1770.  
(Copyright 2020, John Wiley and Sons)

## The menace of women trafficking and the implications on the Nigerian society: a decisive approach to halting it

- Emerinwe OM, Scent GAT, Chukwu CC. *Res. Humanit. Soc. Sci.* 2020; 10(4): 106-123.  
(Copyright 2020, IISTE)

# SafetyLit® Weekly Literature Update Bulletin

---

## The perception of gender inequality and lived experience of women: the case of Iranian women in Maragheh

- Panahi RA. Res. Humanit. Soc. Sci. 2020; 10(1): 19-36.

(Copyright 2020, IISTE)

## The psychometric properties of the Measure of Adolescent Relationship Harassment and Abuse (MARSHA) with a nationally representative sample of U.S. youth

- Rothman EF, Cuevas CA, Mumford EA, Bahrami E, Taylor BG. J. Interpers. Violence 2021; ePub(ePub): ePub.

(Copyright 2021, SAGE Publishing)

## The relationship between acculturative stress and postmigration mental health in Iraqi refugee women resettled in San Diego, California

- Yun S, Ahmed SR, Hauson AO, Al-Delaimy WK. Community Ment. Health J. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The relationship between adverse childhood experiences and sleep problems among adolescent students: mediation by depression or anxiety

- Park EJ, Kim SY, Kim Y, Sung D, Kim B, Hyun Y, Jung KI, Lee SY, Kim H, Park S, Kim BN, Park MH. Int. J. Environ. Res. Public Health 2021; 18(1): e236.

(Copyright 2021, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between exposure of Palestinian youth to community violence and internalizing and externalizing symptoms: do gender and social support matter?

- Haj-Yahia MM, Leshem B, Guterman NB. Child Abuse Negl. 2020; 112: e104906.

(Copyright 2020, Elsevier Publishing)

## The relationship between trauma symptoms and immediate and delayed suggestibility in children who have been sexually abused

- Gudjonsson G, Vagni M, Maiorano T, Pajardi D. J. Investig. Psych. Offender Profil. 2020; 17(3): 250-263.

(Copyright 2020, John Wiley and Sons)

## The relationship of pre- and post-resettlement violence exposure to mental health among refugees: a multi-site panel survey of Somalis in the US and Canada

- Salhi C, Scoglio AAJ, Ellis H, Issa O, Lincoln A. Soc. Psychiatry Psychiatr. Epidemiol. 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The role of emotional intelligence on psychological adjustment and peer victimization in a sample of Spanish adolescents

- Cañas E, Estévez JF, Estévez E, Aparisi D. Front. Psychol. 2020; 11: e600972.

(Copyright 2020, Frontiers Research Foundation)

## The role of social-emotional factors in bystanders' judgments and responses to peer aggression and following retaliation in adolescence

- Gönültaş S, Mulvey KL, Irdam G, Goff E, Irvin MJ, Carlson R, Distefano C. J. Emot. Behav. Disord. (Austin) 2020; 28(4): 195-208.

(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## The roles of child maltreatment types and peer relationships on behavior problems in early adolescence

- Yoon D, Yoon S, Pei F, Ploss A. Child Abuse Negl. 2020; 112: e104921.

(Copyright 2020, Elsevier Publishing)

## The Walmart effect: testing private interventions to reduce gun suicide

- Ayres I, Shelley Z, Vars FE. J. Law Med. Ethics 2020; 48(Suppl 4): 74-82.

(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Treatment-as-usual for child physical abuse in community mental health centers: therapist characteristics, client profiles, and therapy processes

- Herschell AD, Taber-Thomas SM, Kolko DJ, McLeod BD, Jackson CB. *J. Emot. Behav. Disord.* (Austin) 2020; 28(4): 223-234.

(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## True threats, self-defense, and the Second Amendment

- Blocher J, Vaseghi B. *J. Law Med. Ethics* 2020; 48(Suppl 4): 112-118.

(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Underreporting of violence to police among women sex workers in Canada: amplified inequities for im/migrant and in-call workers prior to and following end-demand legislation

- McBride B, Shannon K, Bingham B, Braschel M, Strathdee S, Goldenberg SM. *Health Hum. Rights* 2020; 22(2): 257-270.

(Copyright 2020, Harvard School of Public Health, François-Xavier Bagnoud Center for Health and Human Rights)

## Understanding bullying, victimization, and bystander behaviors through resource control theory

- Clark KN, Dorio NB, Demaray MK, Malecki CK. *Child Youth Care Forum* 2020; 49(4): 489-510.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Understanding health priorities, behaviors, and service utilization among Brazilian immigrant women: implications for designing community-based interventions

- Priebe Rocha L, Soares C, McGregor A, Chen S, Kaplan A, Rose RR, Galvão H, Siqueira CE, Allen JD. *J. Racial Ethn. Health Disparities* 2021; ePub(ePub): ePub.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Understanding the role of law in reducing firearm injury through clinical interventions

- Shultz BN, Lye CT, D'Onofrio G, Gluck AR, Miller J, Kraschel KL, Ranney ML. *J. Law Med. Ethics* 2020; 48(Suppl 4): 146-154.

(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## Unusual asphyxia: two autopsy cases report

- Na YS, Park JH. *Korean J. Leg. Med.* (2014) 2020; 44(3): 123-128.

(Copyright 2020, Korean Society for Legal Medicine)

## Urban youth in transformation: considerations for a sociology of Trap subculture

- Conti U. *It. Sociol. Rev.* 2020; 10(2): 257-270.

(Copyright 2020, Quiedit)

## Using friendship ties to understand the prevalence of, and factors associated with, intimate partner violence among adolescents and young adults in Kenya: cross-sectional, respondent-driven survey study

- Memiah P, Kamau A, Opanga Y, Muhula S, Nyakeriga E, Humwa F, Cook C, Kingori C, Muriithi J. *Interact. J. Med. Res.* 2020; 9(4): e19023.

(Copyright 2020, JMIR Publications)

## Verbal aggression among students with emotional and behavioral disorders: teacher perceptions of harm, levels of concern, and relationship with certification status

- Smith SW, Poling DV, Worth MR, Zhou SJ, Taylor GG. *J. Emot. Behav. Disord.* (Austin) 2020; 28(4): 209-222.

(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## Violence against children in the time of COVID-19: What we have learned, what remains unknown and the opportunities that lie ahead

- Fore HH. *Child Abuse Negl.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Violence, HIV risks, and polysubstance use among HIV-positive people who inject drugs in Ukraine**

- Lee JO, Yoon Y, Idrisov B, Kiriazova T, Makarenko O, Sereda Y, Bendiks S, Cody K, Schoenberger SF, Nurius PS, Halim N, Flanigan T, Samet JH, Liebschutz J, Lunze K. AIDS Behav. 2021; ePub(ePub): ePub.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **What is cyberstalking? A review of measurements**

- Wilson C, Sheridan L, Garratt-Reed D. J. Interpers. Violence 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **What's in a name? What attributions do you make about people with names like Jennifer, D'Shaun, Martinez and Chen?**

- McDonough C, Palmerio-Roberts R, de Gordon MT. Natl. Soc. Sci. J. 2020; 55(1): 14-22.  
(Copyright 2020, National Social Science Association)

## **Why do women talk about it? Reasons for disclosure of sexual victimization and associated symptomatology**

- Carson KW, Babad S, Brown EJ, Nikulina V. Violence Against Women 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Why regulate guns?**

- Siegel RB, Blocher J. J. Law Med. Ethics 2020; 48(Suppl 4): 11-16.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Women and girls safety and security in public transport**

- Kebede ET. Res. Humanit. Soc. Sci. 2020; 10(9): 32-41.  
(Copyright 2020, IISTE)

## **Your liberty or your gun? A survey of psychiatrist understanding of mental health prohibitors**

- Newlon C, Ayres I, Barnett B. J. Law Med. Ethics 2020; 48(Suppl 4): 155-163.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **Youth cognition surrounding bullying of peers with disabilities: inclusion, intervention, and the role of the group**

- Mulvey KL, McMillian L, Irvin MJ, Carlson RG. J. Emot. Behav. Disord. (Austin) 2020; 28(1): 17-28.  
(Copyright 2020, Hammill Institute on Disabilities, Publisher SAGE Publishing)

## **Youth crime as a 'way of life'? Prevalence and criminal career correlates among a sample of juvenile detainees in Australia**

- Payne JL, Roffey N. Aust. N. Zeal. J. Criminol. 2020; 53(4): 460-476.  
(Copyright 2020, Australian and New Zealand Society of Criminology, Publisher SAGE Publishing)

---

Please report errors and omissions to David Lawrence at the address below

For more information about SafetyLit visit: <https://www.safetyleit.org> or contact:

David Lawrence, PhD -- [David.Lawrence@SDSU.edu](mailto:David.Lawrence@SDSU.edu) -- Director, SafetyLit Foundation  
Adjunct Assistant Professor, Graduate School of Public Health, San Diego State University  
3625 Ruffin Road, Suite 100, San Diego, California 92123 USA -- Voice: +01 858.391.4400