



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 April 2022**  
Volume 25, Number 15  
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  
668 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

### A challenging yet motivating journey: the experiences of young adult parents with serious mental health conditions in the USA

- Sabella K, Bacsko A, Lane IA, Golden L, Pici-D'Ottavio E, O'Neill M. *Front. Psychiatry* 2022; 13: e814185.  
(Copyright 2022, Frontiers Media)

### A national survey of intimate partner violence policy and practice in U.S. children's hospitals

- Randell KA, Jarvis LR, Murray A, Jackson AM, Dowd MD. *J. Fam. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### A preclinical rodent model for repetitive subconcussive head impact exposure in contact sport athletes

- Stemper BD, Shah A, Chiariello R, McCarthy C, Jessen K, Sarka B, Seifert J, Budde MD, Wang K, Olsen CM, McCrea M. *Front. Behav. Neurosci.* 2022; 16: e805124.  
(Copyright 2022, Frontiers Research Foundation)

### A systematic review of childhood adversity and executive functions outcomes among adults

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. *Arch. Clin. Neuropsychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents

- Baden AL, Sharma SM, Balducci S, Ellis L, Randall R, Kwon DY, Harrington ES. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A Venn diagram of vulnerability: the convergence of pediatric palliative care and child maltreatment a narrative review, and a focus on communication

- Rothschild CB, Chaiyachati BH, Finck KR, Atwood MA, Leuthner SR, Christian CW. Child Abuse Negl. 2022; 128: e105605.  
(Copyright 2022, Elsevier Publishing)

## Addressing adverse childhood experiences in primary care: challenges and considerations

- Dubowitz H, Finkelhor D, Zolotor A, Kleven J, Davis N. Pediatrics 2022; 149(4): e2021052641.  
(Copyright 2022, American Academy of Pediatrics)

## Adolescence alcohol exposure impairs fear extinction and alters medial prefrontal cortex plasticity

- Lawson K, Scarlata MJ, Cho C, Mangan C, Petersen D, Thompson HM, Ehnstrom S, Mousley AL, Bezdek JL, Bergstrom HC. Neuropharmacology 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Adolescent circadian patterns link with psychiatric problems: a multimodal approach

- Kuula L, Halonen R, Lipsanen J, Pesonen AK. J. Psychiatr. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Adolescent peer victimization and deliberate self-harm: a three-wave moderated mediation model

- Wei Y, Ren P, Qin X, Zhang Y, Luo F, Chen C. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Adverse childhood experiences and bodily pain at 10 years of age: findings from the Generation XXI cohort

- Abrahamyan A, Lucas R, Soares S, Talih M, Fraga S. Child Abuse Negl. 2022; 128: e105620.  
(Copyright 2022, Elsevier Publishing)

## Adverse childhood experiences and sleep difficulties among young adult college students

- Albers LD, Grigsby TJ, Benjamin SM, Rogers CJ, Unger JB, Forster M. J. Sleep Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, European Sleep Research Society, Publisher John Wiley and Sons)

## Advocating the need for neuro-informed working with intercountry adoptees

- Vinke AJG. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## An analysis of finger and hand injuries in children in a tertiary paediatric emergency department

- Surke C, Kunzli M, Vogelin E, Garcia D, Löllgen RM. Swiss Med. Wkly. 2022; 152: w30134.  
(Copyright 2022, EMH Swiss Medical Publishers)

## Analysis of changes in mortality of children and adolescents aged 5 to 19 years in China from 2004 to 2018 and policy effects

- Liu YF, Yan XJ, Ma N, Dang JJ, Zhang JS, Zhong PL, Ma J, Song Y. Zhonghua Yu Fang Yi Xue Za Zhi 2022; 56(3): 334-339.  
(Copyright 2022, Zhonghua yi xue hui)

## Anxiety sensitivity and cannabis use motives among trauma-exposed young adult cannabis users

- Short NA, Evans MK, Raudales AM, Shapiro M, Weiss NH, Schmidt NB. Am. J. Addict. 2022; ePub(ePub): ePub.  
(Copyright 2022, 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

---

## **Association between dietary and suicidal behaviors based on the Youth Risk Behavior Survey (2015-2020)**

- Lee Y, Jeon YJ, Shim JS, Jung SJ. Epidemiol. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Korean Society of Epidemiology)

## **Association of pregnancy-related stigma and intimate partner violence with anxiety and depression among adolescents**

- Asiimwe R, Tseng CF, Murray SM, Ojuka JC, Arima EG, Familiar-Lopez I. J. Adolesc. 2022; 94(2): 270-275.  
(Copyright 2022, Elsevier Publishing)

## **Associations between childhood maltreatment and behavioral sleep disturbances across the lifespan: a systematic review**

- Brown SM, Rodriguez KE, Smith AD, Ricker A, Williamson AA. Sleep Med. Rev. 2022; 64: e101621.  
(Copyright 2022, Saunders, Publisher Elsevier Publishing)

## **Associations of nonconforming gender expression and gender identity with bullying victimization: an analysis of the 2017 youth risk behavior survey**

- Lian Q, Li R, Liu Z, Li X, Su Q, Zheng D. BMC Public Health 2022; 22(1): 650.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Attachment-based family therapy for sexual and gender minority young adults and their nonaccepting parents**

- Diamond GM, Boruchovitz-Zamir R, Nir-Gotlieb O, Gat I, Bar-Kalifa E, Fitoussi PY, Katz S. Fam. Process 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## **Autonomous vehicles, children's mobility, and family perspective**

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention**

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Benefits and harms of 'smart drugs' (nootropics) in healthy individuals**

- Schifano F, Catalani V, Sharif S, Napoletano F, Corkery JM, Arillotta D, Fergus S, Vento A, Guirguis A. Drugs 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

## **Brief modular approach to target perceived burdensomeness in clinic-referred youth**

- Buitron V, Hill RM, Bose D, Vaclavik D, Rey Y, Pettit JW. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Bullying at 8 years and violent offenses by 31 years: the Finnish nationwide 1981 birth cohort study**

- Tiiril E, Uotila J, Elonheimo H, Sillanmaki L, Brunstein Klomek A, Sourander A. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Caught in the middle: the care of transgender youth in Texas**

- Gordon CM. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Challenging the myth that the sexually abused female child must have genital injuries**

- Lobo M, Smith JA, Gall JA. J. Law Med. 2022; 29(1): 270-278.  
(Copyright 2022, Thompson - LBC Information Services)

# SafetyLit® Weekly Literature Update Bulletin

---

## Child trafficking and exploitation: historical roots, preventive policies, and the pediatrician's role

- Chang KSG, Tsang S, Chisolm-Straker M. Curr. Probl. Pediatr. Adolesc. Health Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Childhood adversity and adulthood major depressive disorder

- Zisook S, Planeta B, Hicks PB, Chen P, Davis LL, Villarreal G, Sapra M, Johnson GR, Mohamed S. Gen. Hosp. Psychiatry 2022; 76: 36-44.  
(Copyright 2022, Elsevier Publishing)

## Childhood trauma and borderline personality disorder traits: a discordant twin study

- Skaug E, Czajkowski NO, Waaktaar T, Torgersen S. J. Psychopathol. Clin. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Childhood victimization and adult incarceration: a review of the literature

- White HR, Frisch-Scott NE. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Children's navigation of contextual cues in peer transgressions: the role of aggression form, transgressor gender, and transgressor intention

- Yuly-Youngblood AC, Caporaso JS, Croce RC, Boseovski JJ. Front. Psychol. 2022; 13: 813317.  
(Copyright 2022, Frontiers Research Foundation)

## Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## College students' experiences of sexual violence and reasons for seeking care in campus health and counseling centers

- Anderson JC, Boakye MDS, Feinstein Z, Miller-Walfish S, Jones KA, Chugani CD, Schmulevich A, Jackson R, Miller E. J. Am. Coll. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Comparing firearm and stabbing injuries in the pediatric trauma population using propensity matching

- Lumbard DC, Marek AP, Roetker NS, Richardson CJ, Nygaard RM. Pediatr. Emerg. Care 2022; 38(4): 147-152.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Connect or protect? Social class and self-protection in romantic relationships

- Emery LF, Finkel EJ. J. Pers. Soc. Psychol. 2022; 122(4): 683-699.  
(Copyright 2022, American Psychological Association)

## Correction to: Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. Alcohol Alcohol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Correlates of suicidality in young people with depressive disorders: a systematic review

- Moller CI, Davey CG, Badcock PB, Wrobel AL, Cao A, Murrihy S, Sharmin S, Cotton SM. Aust. N. Zeal. J. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Australian and New Zealand College of Psychiatrists, Publisher SAGE Publishing)

## COVID-19-related impacts on youth mental health [editorial]

- Li L, Swartz MS. Psychiatr. Serv. 2022; 73(4): e365.  
(Copyright 2022, American Psychiatric Association)

## Detection of traits in students with suicidal tendencies on Internet applying Web Mining

- Castillo-Zúñiga I, Luna-Rosas FJ, López-Veyna JI. Comunicar 2022; 30(71): 105-117.  
(Copyright 2022, Grupo Comunicar)

## Developing Irelands first National Student Mental Health and Suicide Prevention Framework for Higher Education

- Surdey J, Byrne D, Fox T. Ir. J. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Irish Institute of Psychological Medicine)

## Disclosure and help-seeking behaviors related to sexual and physical violence in childhood and adolescence: results from the Namibia Violence Against Children and Youth Survey

- Velloza J, Davies L, Ensminger A, Theofelus FM, Andjamba H, Kamuingona R, Nakuta J, Uiras W, Massetti G, Coomer R, Wolkon A, Forster N, O'Malley G. Child Abuse Negl. 2022; 128: e105624.  
(Copyright 2022, Elsevier Publishing)

## Discrepant parent-adolescent reports of parenting practices: associations with adolescent internalizing and externalizing symptoms

- Nichols LM, Tanner-Smith EE. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Disparities in functioning from alcohol and cannabis use among a racially/ethnically diverse sample of emerging adults

- D'Amico EJ, Rodriguez A, Tucker JS, Dunbar MS, Pedersen ER, Seelam R. Drug Alcohol Depend. 2022; 234: e109426.  
(Copyright 2022, Elsevier Publishing)

## Do adolescents intervene in intergroup bias-based bullying? Bystander judgments and responses to intergroup bias-based bullying of refugees

- Gönültaş S, Mulvey KL. J. Res. Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Documentation of paediatric head injuries in a mixed metropolitan emergency department

- Lee SSJ, Manivel V, Vignakaran S, Hochholzer K, De Alwis C, Espinoza D, Teo SSS. Emerg. Med. Australas. 2022; ePub(ePub): ePub.  
(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Does caregivers' use of praise reduce children's externalizing behavior? A longitudinal observational test in the context of a parenting program

- Weeland J, Brummelman E, Jaffee SR, Chhangur RR, Van der Giessen D, Matthys W, Orobio de Castro B, Overbeek G. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Driving offences and risk of subsequent crash in novice drivers: the DRIVE cohort study 12-year follow-up

- Möller H, Cullen P, Senserrick T, Rogers K, Boufous S, Ivers RQ. Inj. Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Dual-harm in adolescence and associated clinical and parenting factors

- Spaan P, Michielsen PJS, de Neve-Enthoven NGM, Bouter DC, Grootendorst-van Mil NH, Hoogendoijk WJG, Roza SJ. Soc. Psychiatry Psychiatr. Epidemiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Dynamic stereotypes of African, Latinx, and White Americans

- Bikmen N. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Earthquake exposure, adverse childhood experiences, and psychosocial functioning in Chilean children: a longitudinal study

- Dutta A, Peña F, Holcomb JM, Leiva L, Squicciarini AM, Canenguez KM, Bergmann P, Riobueno-Naylor A, Farley AM, Simonsohn A, Garfin DR, Cohen Silver R, Benheim TS, Guzmán J, Jellinek MS, Murphy JM. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Editorial commentary: Baseball catchers who throw from a squatted position may reduce medial elbow torque by stretching exercise to increase passive internal rotation of the throwing-side hip**

- Lizzio VA, Makhni EC. Arthroscopy 2022; 38(4): 1144-1145.  
(Copyright 2022, Elsevier Publishing)

## **Effects of unreliable automation and takeover time budget on young drivers' mental workload**

- Shahini F, Park J, Zahabi M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1082-1086.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt**

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and management of abdominal injuries in children**

- Chaudhari PP, Rodean J, Spurrier RG, Hall M, Marin JR, Ramgopal S, Alpern ER, Shah SS, Freedman SB, Cohen E, Morse RB, Neuman MI. Acad. Emerg. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## **Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea**

- Yun H, Bae SJ, Lee JI, Lee DH. BMC Emerg. Med. 2022; 22(1): 56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Examining the prevalence and risk factors of school bullying perpetration among Chinese children and adolescents**

- Xue J, Hu R, Chai L, Han Z, Sun IY. Front. Psychol. 2022; 13: e720149.  
(Copyright 2022, Frontiers Research Foundation)

## **Experiences of sexual assault and rape among college students with disabilities**

- Holloway JM, Klein T, Wiersma-Mosley JD, Jozkowski KN, Terrell A, James L. J. Am. Coll. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Exploring the relationship between adoption and psychological trauma for children who are adopted from care: a longitudinal case study perspective**

- McSherry D, McAnee G. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Exposure to parental violence during childhood and later psychological distress among Arab adults in Israel: the role of gender and sense of coherence**

- Sokar S, Greenbaum CW, Haj-Yahia MM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Factors associated with bullying victimization and bullying perpetration in children and adolescents with ADHD: 2016 to 2017 National Survey of Children's Health**

- Cuba Bustinza C, Adams RE, Claussen AH, Vitucci D, Danielson ML, Holbrook JR, Charania SN, Yamamoto K, Nidey N, Froehlich TE. J. Atten. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Firearm injury and mortality prevention in pediatric health-care settings**

- Roberts B, Masiakos PT, Vacek J, Sathya C. Pediatr. Rev. 2022; 43(4): 212-221.  
(Copyright 2022, American Academy of Pediatrics)

## **Friend support buffers the relationship between maltreatment and nonsuicidal self-injury in adolescence**

- Liu J, Liu X, Wang H, Gao Y. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher 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

---

## From inter-group conflict to inter-group cooperation: insights from social insects

- Rodrigues AMM, Barker JL, Robinson EJH. *Philos. Trans. R. Soc. Lond. B Biol. Sci.* 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## Future directions in suicide and self-injury revisited: integrating a developmental psychopathology perspective

- Oppenheimer CW, Glenn CR, Miller AB. *J. Clin. Child Adolesc. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator

- Martin MS, Huard-Nicholls B, Johnson AP. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Health care providers' responses to sexually abused children and adolescents: a systematic review

- Rahnavardi M, Shahali S, Montazeri A, Ahmadi F. *BMC Health Serv. Res.* 2022; 22(1): e441.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Help-seeking and help-related experiences of commercially sexually exploited youth: a qualitative meta-synthesis

- Prior A, Shilo G, Peled E. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## High school educator training by simulation to address emotional and behavioral concerns in school settings: a randomized study

- Albright G, Fazel M, Khalid N, McMillan J, Hilty D, Shockley K, Joshi S. *J. Technol. Behav. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## High school students' perceptions of school personnel's intentions to help prevent teen sexual and dating violence: associations with attitudes and intended behaviors()

- Waterman EA, Banyard VL, Mitchell KJ, Edwards KM. *J. Interpers. Violence* 2022; 37(7-8): NP5471-NP5494.  
(Copyright 2022, SAGE Publishing)

## Higher exposure to childhood adversity associates with lower adult flourishing

- Wang L, Yu Z, Chen W, Zhang J, Bettencourt AF. *BMC Public Health* 2022; 22(1): e612.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## How cannabis users obtain and purchase cannabis: a comparison of cannabis users from European countries with different cannabis policies

- Skliamis K, Korf DJ. *Subst. Use Misuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Human trafficking: when to suspect in the pediatric emergency department?

- Cheetham AL, Hurst IA. *Pediatr. Emerg. Care* 2022; 38(4): 167-171.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Iconic therapy for the reduction of borderline personality disorder symptoms among suicidal youth: a preliminary study

- Hurtado-Santiago S, Guzman-Parra J, Mayoral F, Bersabé RM. *BMC Psychiatry* 2022; 22(1): e224.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of developmental disability on frequent school absenteeism in US children aged 6 to 17 years : National Survey of Children's Health, 2016 to 2017

- Stromberg MH, Rubtsova A, Sales J, McGee R. *J. Sch. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American School Health Association, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impacts of the psychological stress response on nonsuicidal self-injury behavior in students during the COVID-19 epidemic in China: the mediating role of sleep disorders**

- Xiao J, Wang R, Hu Y, He T, Ruan Z, Chen Q, Peng Z. BMC Psychol. 2022; 10(1): e87.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults**

- Angosta J, Tomkins MM, Neighbors C. Alcohol Alcohol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## **Influence of HSP (Highly Sensitive Person) and environmental factors of invalidation from parents on self-injury tendency: mediation analysis in thinking errors**

- Doi M, Saito N. Suicide Prev. Crisis Interv. 2021; 41(1): 18-24.  
(Copyright 2021, Japanese Association of Suicide Prevention)

## **Injury trends for school rugby union in Ireland: the need for position-specific injury-prevention programs**

- Leahy TM, Kenny IC, Campbell MJ, Warrington GD, Purtill H, Cahalan R, Comyns TM, Harrison AJ, Lyons M, Glynn LG, O'Sullivan K. Sports Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## **Insights from expanded adverse childhood experiences screening in a hospital-based outpatient psychiatry service**

- Jiang DH, Kim S, Zaidi A, Cottrell L, Christopher MC, Palacio TR, Rosenfield PJ. Psychiatr. Q. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Internet-delivered psychological interventions for reducing depressive, anxiety symptoms and fear of childbirth in pregnant women: a meta-analysis and meta-regression**

- Neo HS, Tan JH, Ang WHD, Lau Y. J. Psychosom. Res. 2022; 157: e110790.  
(Copyright 2022, Elsevier Publishing)

## **Interpreting change on the Child Sport Concussion Assessment Tool 5th Edition**

- Kelshaw PM, Cook NE, Terry DP, Cortes N, Iverson GL, Caswell SV. J. Sci. Med. Sport 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Introduction to the special issue: Bullying and its linkage to other forms of violence**

- Hong JS, Espelage DL, Ostrov JM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Long-term consequences of childhood maltreatment among postpartum women-prevalence of psychosocial risk factors for child welfare: an independent replication study**

- Hitzler M, Bach AM, Köhler-Dauner F, Gündel H, Kolassa IT. Front. Psychiatry 2022; 13: e836077.  
(Copyright 2022, Frontiers Media)

## **Longitudinal relationships between guilt and suicide risk among adolescents in a postdisaster context: mediating roles of rumination and posttraumatic stress disorder**

- Wang W, Li N, Yuan Y, Wu X, Lan X. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Making the case for greater certainty in child protection**

- Debelle G, Oates A. Arch. Dis. Child. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## **Marijuana use experiences and expectancies of urban youth in India**

- Ali E, Sachdeva A, Gupta S, Kumar M, Singh JM, Kardam L. J. Family Med. Prim. Care 2022; 11(2): 685-690.  
(Copyright 2022, Medknow Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Measuring the impacts of maternal child marriage and maternal intimate partner violence and the moderating effects of proximity to conflict on stunting among children under 5 in post-conflict Sri Lanka**

- Fonseka RW, McDougal L, Raj A, Reed E, Lundgren R, Urada L, Silverman JG. *SSM Popul. Health* 2022; 18: e101074.  
(Copyright 2022, Elsevier Publishing)

## **Mental health, suicidality, and connectedness among high school students during the CoViD-19 pandemic - Adolescent Behaviors and Experiences Survey, United States, January-June 2021**

- Jones SE, Ethier KA, Hertz M, DeGue S, Le VD, Thornton J, Lim C, Dittus PJ, Geda S. *MMWR Suppl.* 2022; 71(3): 16-21.  
(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## **Monitoring different social media platforms to report unplanned school closures due to wildfires in California, October and December 2017**

- Buchanan BM, Evans HI, Chukwudebe NP, Duncan EA, Yin J, Adhikari BB, Zhou X, Tse ZTH, Chowell G, Meltzer MI, Fung ICH. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Mortality by traffic accident in Mahajanga, concerned and predisposing factors**

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. *Act. Scie. Medic. Sci.* 2022; 6(4): 16-23.  
(Copyright 2022, Acta Scientific)

## **Narrative review: impairing emotional outbursts: what they are and what we should do about them**

- Carlson GA, Singh MK, Amaya-Jackson L, Benton TD, Althoff RR, Bellonci C, Bostic JQ, Chua JD, Findling RL, Galanter CA, Gerson RS, Sorter MT, Stringaris A, Waxmonsky JG, McClellan JM. *J. Am. Acad. Child Adolesc. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## **Nurturing children's mental health body and soul: confronting American child psychiatry's racist past to reimagine its antiracist future**

- Legha RK, Clayton A, Yuen L, Gordon-Achebe K. *Child Adolesc. Psychiatr. Clin. N. Am.* 2022; 31(2): 277-294.  
(Copyright 2022, Elsevier Publishing)

## **Overview and methodology of the adolescent behaviors and experiences survey - United States, January-June 2021**

- Rico A, Brener ND, Thornton J, Mpofu JJ, Harris WA, Roberts AM, Kilmer G, Chyen D, Whittle L, Leon-Nguyen M, Lim C, Saba A, Bryan LN, Smith-Grant J, Underwood JM. *MMWR Suppl.* 2022; 71(3): 1-7.  
(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## **Pandemic exposure, post-traumatic stress disorder, conflict behaviors, and online aggressive behaviors among college students during the COVID-19 pandemic: examining the moderating role of gender**

- Zhen B, Yao B, Zhou X. *Front. Psychiatry* 2022; 13: e809173.  
(Copyright 2022, Frontiers Media)

## **Perceptions of gender violence in Spanish adolescents**

- Rodríguez-Borrego MA, Rodríguez-Muñoz PM, López-Soto PJ, Carmona-Torres JM. *J. Forensic Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## **Predictive validity of the SAVRY, YLS/CMI, and PCL:YV is poor for intimate partner violence perpetration among adolescent offenders**

- Shaffer CS, Viljoen JL, Douglas KS. *Law Hum. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Predictive values of the Pediatric Penetrating Ocular Trauma Score and the Toddler/Infant Ocular Trauma Score in Brazilian children with open globe injury

- Silva-Filho GV, Morgan-Kanada AM, Kasahara N. Clin. Exp. Emerg. Med. 2022; 9(1): 41-46.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Predictors of child and adolescent mental health treatment outcome

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. BMC Psychiatry 2022; 22(1): e229.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and factors associated with bullying phenomenon among pre-adolescents attending first-grade secondary schools of Palermo, Italy, and a comparative systematic literature review

- Costantino C, Mazzucco W, Scarpitta F, Ventura G, Marotta C, Bono SE, Arcidiacono E, Gentile M, Sannasardo P, Gambino CR, Sannasardo CE, Vella C, Vitale F, Casuccio A, Restivo V. Ital. J. Pediatr. 2022; 48(1): e56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence of alcohol consumption in nursing students

- Cortaza-Ramírez L, Calixto-Olalde G, Hernández-López L, Torres-Balderas D. Medwave 2022; 22(2): e8712.  
(Copyright 2022, Mednet)

## Preventing co-occurring intimate partner violence and child abuse in eastern Democratic Republic of Congo: the role of family functioning and programmatic reflections

- Falb K, Blackwell A, Hategekimana JD, Roth D, O'Connor M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Prevention of alcohol consumption programs for children and youth: a narrative and critical review of recent publications

- Sánchez-Puertas R, Vaca-Gallegos S, López-Núñez C, Ruisoto P. Front. Psychol. 2022; 13: e821867.  
(Copyright 2022, Frontiers Research Foundation)

## Reciprocal associations between peer problems and non-suicidal self-injury throughout adolescence

- De Luca L, Giletta M, Menesini E, Prinstein MJ. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Recovery of symptoms, neurocognitive and vestibular-ocular-motor function and academic ability after sports-related concussion (SRC) in university-aged student-athletes: a systematic review

- Glendon K, Desai A, Blenkinsop G, Belli A, Pain M. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Reducing misuse of handguns by rural youth-focus on the parents

- Cook PJ, Parker ST. JAMA Netw. Open 2022; 5(4): e225136.  
(Copyright 2022, American Medical Association)

## Relational factors associated with posttraumatic stress among emerging adults of color exposed to community violence

- Shoemaker HL, Howell KH, Jamison LE, Walker HE, Wamser-Nanney R. Violence Vict. 2022; 37(2): 277-293.  
(Copyright 2022, Springer Publishing)

## Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Safe dating in the digital era: protective behavioral strategies in dating behaviors facilitated by dating applications

- Newlands RT, Denning DM, Massey KS, Benuto LT. Violence Vict. 2022; 37(2): 185-200.  
(Copyright 2022, Springer Publishing)

## Severe childhood trauma and emotion recognition in males and females with first-episode psychosis

- Penney D, Pruessner M, Malla AK, Joober R, Lepage M. Early Interv. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Sexually transmitted infections in suspected child sexual abuse

- Driscoll SJ, Fidler KJ, Shears A, Whetham J, White A. Arch. Dis. Child. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Social functioning in individuals affected by childhood maltreatment: establishing a research agenda to inform interventions

- Pfaltz MC, Halligan SL, Haim-Nachum S, Sopp MR, Ahs F, Bachem R, Bartoli E, Belete H, Belete T, Berzengi A, Dukes D, Essadek A, Iqbal N, Jobson L, Langevin R, Levy-Gigi E, Lüönd AM, Martin-Soelch C, Michael T, Oe M, Olff M, Ceylan D, Raghavan V, Ramakrishnan M, Sar V, Spies G, Wadji DL, Wamser-Nanney R, Fares-Otero NE, Schnyder U, Seedat S. Psychother. Psychosom. 2022; ePub(ePub): ePub.  
(Copyright 2022, Karger Publishers)

## Socioeconomic factors associated with helmet use in pediatric ATV and dirt bike trauma

- Vittetoe KL, Allen JH, Unni P, McKay KG, Yengo-Kahn AM, Ghani O, Mummidipati P, Greeno AL, Bonfield CM, Lovvorn HNB. Trauma Surg. Acute Care Open 2022; 7(1): e000876.  
(Copyright 2022, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Specialization and injury risk in different youth sports: a bio-emotional social approach

- Iona T, Raimo S, Coco D, Tortella P, Masala D, Ammendolia A, Mannocci A, Torre GL. Front. Psychol. 2022; 13: e818739.  
(Copyright 2022, Frontiers Research Foundation)

## Strategies for controlling unwanted intrusive thoughts and insomnia severity in urban-residing young adult African Americans

- Stokes A, Poindexter M, Bell K, Mellman TA. Behav. Sleep Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## Stress mediates the association between pain and alcohol use in college students

- Bush NJ, Schick MR, Spillane NS, Boissoneault J. J. Pain Res. 2022; 15: 757-766.  
(Copyright 2022, Dove Press)

## Student, staff, and faculty perspectives on intimate partner and sexual violence on 3 public university campuses: protocol for the UC Speaks Up study and preliminary results

- Wagman JA, Amabile C, Sumstine S, Park E, Boyce S, Silverman J, Fielding-Miller R, Oaks L, Swendeman D. JMIR Res. Protoc. 2022; 11(4): e31189.  
(Copyright 2022, JMIR)

## Suicidal behaviours among Ugandan university students: a cross-sectional study

- Kaggwa MM, Arinaitwe I, Muwanguzi M, Nduhuura E, Kajjimu J, Kule M, Najjuka SM, Nkola R, Ajuna N, Wamala NK, Machacha I, Mamun MA, Ho CSH, Griffiths MD, Rukundo GZ. BMC Psychiatry 2022; 22(1): e234.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Suicide and maternal mortality

- Chin K, Wendt A, Bennett IM, Bhat A. Curr. Psychiatry Rep. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Suicide and suicidal behaviors among minoritized youth

- Benton TD. Child Adolesc. Psychiatr. Clin. N. Am. 2022; 31(2): 211-221.  
(Copyright 2022, Elsevier Publishing)

## **Teachers' responses to Bullying Questionnaire: a validation study in two educational contexts**

- van Gils FE, Colpin H, Verschueren K, Demol K, Ten Bokkel IM, Menesini E, Palladino BE. *Front. Psychol.* 2022; 13: e830850.

(Copyright 2022, Frontiers Research Foundation)

## **The concurrence of sexual violence and physical fighting among adolescent suicide ideators and the risk of attempted suicide**

- Li X, Xiang ST, Dong J. *Sci. Rep.* 2022; 12(1): e5290.

(Copyright 2022, Nature Publishing Group)

## **The daily rhythmic changes of undergraduate students' emotions: an analysis based on tencent tweets**

- Liu RX, Liu H. *Front. Psychol.* 2022; 13: 785639.

(Copyright 2022, Frontiers Research Foundation)

## **The dark and bright side of video game consumption: effects of violent and prosocial video games**

- Greitemeyer T. *Curr. Opin. Psychol.* 2022; 46: e101326.

(Copyright 2022, Elsevier Publishing)

## **The impact of "the war that drags on" in Ukraine for the health of children and adolescents: old problems in a new conflict?**

- Gonçalves Júnior J, de Amorim LM, Neto MLR, Uchida RR, de Moura ATMS, Lima NNR. *Child Abuse Negl.* 2022; 128: e105602.

(Copyright 2022, Elsevier Publishing)

## **The impact of skin color on the recognition of blunt force injuries**

- Santiago CJ, Weedn VW, Diaz FJ. *Am. J. Forensic Med. Pathol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **The link between non-suicidal self-injury (NSSI), body image and activity on social networking sites among female adolescents with an eating disorder**

- Gómez-Castillo MD, Escrivá-S V, Tolosa-Pérez MT, Navarro-Bravo B, Plateau CR, Ricarte JJ, Cuesta-Zamora C. *Clin. Child Psychol. Psychiatry* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **The link between school climate and mental health among an ethnically diverse sample of middle school youth**

- Franco K, Baumler E, Torres ED, Lu Y, Wood L, Temple JR. *Curr. Psychol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **The mediating role of forgiveness and self-efficacy in the relationship between childhood maltreatment and treatment motivation among Malaysian male drug addicts**

- See Mey L, Khairudin R, Tengku Muda TEA, Abdullah Mohd Nor H, Kamaluddin MR. *Front. Psychol.* 2022; 13: e816373.

(Copyright 2022, Frontiers Research Foundation)

## **The policing paradox: police stops predict youth's school disengagement via elevated psychological distress**

- Del Toro J, Jackson DB, Wang MT. *Dev. Psychol.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **The role of adverse childhood experiences (ACEs) in predicting academic problems among college students**

- Gresham B, Karatekin C. *Child Abuse Negl.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The role of personal and perceived peer norms in bullying and sexual harassment perpetration

- Nickerson AB, Jenkins LN, Bellavia GM, Manges ME, Livingston JA, Feeley TH. Sch. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## To move or not to move while on campus: examining the influence of others

- Anderson KJ, Spink KS, Bhargava S. J. Am. Coll. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. JAMA Netw. Open 2022; 5(4): e225127.  
(Copyright 2022, American Medical Association)

## Trend of hoverboard related injuries at a pediatric emergency department

- Ferro V, Nacca R, Bocuzzi E, Federici T, Ossella C, Merenda A, Toniolo RM, Musolino AM, Reale A, Raucci U. Ital. J. Pediatr. 2022; 48(1): 54.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Types of male adolescent violence against women in three contexts: dating violence offline, dating violence online, and sexual harassment online outside a relationship

- Diaz-Aguado MJ, Martínez-Arias R. Front. Psychol. 2022; 13: e850897.  
(Copyright 2022, Frontiers Research Foundation)

## Ukraine: war, bullets, and bombs - millions of children and adolescents are in danger

- de Alencar Rodrigues JAR, Lima NNR, Neto MLR, Uchida RR. Child Abuse Negl. 2022; 128: e105622.  
(Copyright 2022, Elsevier Publishing)

## Understanding college students' perceived help-seeking knowledge and awareness about sexual misconduct policies and procedures

- Pinchevsky GM, Hayes BE. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Using social network methodology to examine the effects of exposure to alcohol-related social media content on alcohol use: a critical review

- Strowger M, Braitman AL. Exp. Clin. Psychopharmacol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Verbal arguments that precede dating violence perpetration: a qualitative analysis

- Wyngarden N, Bell KM, Cornelius TL. Violence Vict. 2022; 37(2): 260-276.  
(Copyright 2022, Springer Publishing)

## What factors encourage young people to engage in substance use? Substance use and associated factors among youth in southwest Ethiopia: a community-based study

- Geleta TA, Deriba BS, Dirirsa DE. Front. Public Health 2022; 10: 796687.  
(Copyright 2022, Frontiers Editorial Office)

## What stops unwanted sexual and social advances made by heavy drinking college men?

- Orchowski LM, Oesterle DW, Haikal M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## When kids hitting each other is okay: examining U.S. adult support for youth tackle football

- Warner MIK, Knoester C. Social Currents 2022; ePub(ePub): ePub.  
(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

## When sexual identity and sexual behaviors do not align: the prevalence of discordance and its physical and psychological health correlates

- Mendelsohn DM, Omoto AM, Tannenbaum K, Lamb CS. Stigma Health 2022; 7(1): 70-79.  
(Copyright 2022, American Psychological Association)

## Young Swiss men's risky single-occasion drinking: identifying those who do not respond to stricter alcohol policy environments

- Foster S, Gmel G, Mohler-Kuo M. *Drug Alcohol Depend.* 2022; 234: e109410.  
(Copyright 2022, Elsevier Publishing)

## Age: Elder Adults

### A deprescribing medication program to evaluate falls in older adults: methods for a randomized pragmatic clinical trial

- Niznik J, Ferreri SP, Armistead L, Urick B, Vest MH, Zhao L, Hughes T, McBride JM, Busby-Whitehead J. *Trials* 2022; 23(1): e256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### Addressing suicide risk in patients living with dementia during the COVID-19 pandemic and beyond

- Portacolone E, Byers A, Halpern J, Barnes DE. *Gerontologist* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

### Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China

- Li C, Shi C. *Risk Manag. Healthc. Policy* 2022; 15: 529-542.  
(Copyright 2022, Dove Press)

### Are home environment injuries more fatal in children and the elderly?

- Banerjee N, Sharma N, Soni KD, Bansal V, Mahajan A, Khajanchi M, Gerdin Wärnberg M, Roy N. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

### Association between fatigue and falls risk among the elderly aged over 75 years in China: the chain mediating role of falls efficacy and lower limb function

- He Y, Zhang H, Song M, Wu H, Pi H. *Front. Public Health* 2022; 10: e850533.  
(Copyright 2022, Frontiers Editorial Office)

### Clinical factors predicting voluntary driving cessation among patients with Parkinson's disease

- Yamada H, Nakamori M, Nezu T, Kotozaki T, Kitamura J, Ohshita T, Sueda Y, Maruyama H. *Behav. Neurol.* 2022; 2022: e4047710.  
(Copyright 2022, IOS Press)

### Controlled substance use and clinical outcomes of elderly patients after a fall

- Gammel LB, Leonard M, Wheeler H, Linh H, Burns BJ. *Cureus* 2022; 14(2): e22356.  
(Copyright 2022, Curēus)

### Cross-cultural adaptation and reliability of the Home Falls and Accidents Screening Tool (HOME FAST) in assessing fall-risk home hazards for stroke using technologies over a conventional home visit

- Ahmad Ainuddin H, Romli MH, Hamid TA, Salim MSF, Mat Din H, Mackenzie L. *Occup. Ther. Int.* 2022; 2022: e6044182.  
(Copyright 2022, John Wiley and Sons)

### Development of the ADFICE\_IT models for predicting falls and recurrent falls in community-dwelling older adults: pooled analyses of European cohorts with special attention to medication

- van de Loo B, Seppala LJ, van der Velde N, Medlock S, Denkinger M, de Groot LCPGM, Kenny RA, Moriarty F, Rothenbacher D, Stricker B, Uitterlinden A, Abu-Hanna A, Heymans MW, van Schoor N. *J. Gerontol. A Biol. Sci. Med. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Gerontological Society of America)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effect of dual-task training on gait and balance in stroke patients: a updated meta-analysis**

- Shu Y, Bi MM, Zhou TT, Liu L, Zhang C. Am. J. Phys. Med. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Effects of exergaming-based tai chi on cognitive function and dual-task gait performance in older adults with mild cognitive impairment: a randomized control trial**

- Liu CL, Cheng FY, Wei MJ, Liao YY. Front. Aging Neurosci. 2022; 14: e761053.  
(Copyright 2022, Frontiers Research Foundation)

## **Effects of light conditions and falls concerns on older adults' gait characteristics: a preliminary study**

- Luo Y, Lu X, Grimaldi NS, Ahrentzen S, Hu B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1332-1336.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Epidemiology and outcomes of tibial plateau fractures in adults aged 60 and over treated in the United Kingdom**

- Donovan RL, Smith JRA, Yeomans D, Bennett F, White P, Chesser TJS. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Experiences of elder abuse: a qualitative study among victims in Sweden**

- Ludvigsson M, Wiklund N, Swahnberg K, Simmons J. BMC Geriatr. 2022; 22(1): 256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator**

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Increased admissions of older adults to substance use treatment facilities and associated changes in admission characteristics, 2000-2017**

- Na PJ, Rosenheck R, Rhee TG. J. Clin. Psychiatry 2022; 83(3): 21m13938.  
(Copyright 2022, Physicians Postgraduate Press)

## **Injury prevention for older adults: a dataset of safety concern narratives from online reviews of mobility-related products**

- Restrepo F, Mali N, Sands LP, Abrahams A, Goldberg DM, White J, Prieto L, Raccham P, Gruss R, Zaman N, Ehsani JP. Data Brief 2022; 42: e108044.  
(Copyright 2022, Elsevier Publishing)

## **Measures of frailty in homebound older adults**

- Shirai S, Kwak MJ, Lee J. South. Med. J. 2022; 115(4): 276-279.  
(Copyright 2022, Southern Medical Association)

## **Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate**

- Houge AB. Tidsskr. Nor. Laegeforen. 2022; 142(6): e0639.  
(Copyright 2022, Norske Laegeforening)

## **Predicting falls in long-term care facilities: machine learning study**

- Thapa R, Garikipati A, Shokouhi S, Hurtado M, Barnes G, Hoffman J, Calvert J, Katzmann L, Mao Q, Das R. JMIR Aging 2022; 5(2): e35373.  
(Copyright 2022, JMIR Publications)

## **Protective or harmful? A qualitative exploration of older people's perceptions of worries about falling**

- Ellmers TJ, Wilson MR, Norris M, Young WR. Age Ageing 2022; 51(4): afac067.  
(Copyright 2022, Oxford University Press)

## **Quiet standing postural control variables in subacute stroke: associations with gait and balance, falls prediction and responsiveness**

- Bower KJ, Thilarajah S, Williams G, Pua YH, Tan D, Clark RA. *Disabil. Rehabil.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Reliability and validity of the fall risk self-assessment scale for community-dwelling older people in China: a pilot study**

- Wang Z, Rong Y, Gu L, Yang Y, Du X, Zhou M. *BMC Geriatr.* 2022; 22(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Specific depressive symptoms are related with different patterns of alcohol use in community-dwelling older adults**

- Castellanos-Perilla N, Borda MG, Cataño S, Giraldo S, Vik-Mo AO, Aarsland D, Rao RT. *Arch. Gerontol. Geriatr.* 2022; 101: e104696.  
(Copyright 2022, Elsevier Publishing)

## **Suicidal behavior among elderly inpatients: its relation to functional disability and pain**

- Wahab S, Chua TY, Razali R, Mat Saher Z, Zamzam IH, Bujang MA. *Psychol. Res. Behav. Manag.* 2022; 15: 737-750.  
(Copyright 2022, Dove Press)

## **Suicidal vulnerability in older adults and the elderly: study based on risk variables**

- Sánchez-Teruel D, Robles-Bello MA, Sarhani-Robles A. *BJPsych Open* 2022; 8(3): e77.  
(Copyright 2022, Royal College of Psychiatrists)

## **The angiotensin-converting enzyme gene insertion/deletion polymorphism interacts with fear of falling in relation to stepping speed in community-dwelling older adults**

- Goldberg A, Sucic JF, Talley SA. *Physiother. Theory Pract.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **The impact of heavy alcohol consumption on cognitive impairment in young old and middle old persons**

- Yen FS, Wang SI, Lin SY, Chao YH, Wei JCC. *J. Transl. Med.* 2022; 20(1): e155.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The relationship of falling in non-diabetic, prediabetic, and diabetic community-dwelling older people, and changes in their physical functioning**

- Kera T, Kawai H, Ejiri M, Hirano H, Watanabe Y, Fujiwara Y, Kim H, Ihara K, Obuchi S. *J. Phys. Ther. Prev.* 2022; 1: 3-9.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## **The twilight zone: oxybutynin overuse exacerbating delirium**

- Marthi S, Pomerantz MA, Merman AJ, Berlow YA. *J. Geriatr. Psychiatry Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **The use and predictive performance of the Peninsula Health Falls Risk Assessment Tool (PH-FRAT) in 25 residential aged care facilities: a retrospective cohort study using routinely collected data**

- Wabe N, Siette J, Seaman KL, Nguyen AD, Raban MZ, Close JCT, Lord SR, Westbrook JI. *BMC Geriatr.* 2022; 22(1): e271.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Translation, cross-cultural adaptation, and measurement properties of the Brazilian-Portuguese version of the Fear of Falling Avoidance Behavior Questionnaire in older adults**

- Nunes ACL, Jesus-Moraleida FR, Lima POP, Landers MR. *J. Aging Phys. Act.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Kinetics Publishers)

## **Violence against caregivers of older adults with chronic diseases is associated with caregiver burden and depression: a cross-sectional study**

- Pinyopornpanish K, Wajatieng W, Niruttisai N, Buawangpong N, Nantsupawat N, Angkurawaranon C, Jiraporncharoen W. *BMC Geriatr.* 2022; 22(1): e264.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Visual functions associated with on-road performance by older drivers evaluated by a certified driving rehabilitation specialist**

- Swain TA, McGwin GJ, Owsley C. *Ophthalmic. Physiol. Opt.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **What is the subtype of dementia in patients with fragility hip fracture?**

- Uchiyama S, Kamoi F, Tanaka M, Joko I, Kasuga K, Suzuki K, Tachibana N, Kaneko T, Amano N. *PLoS One* 2022; 17(4): e0265636.  
(Copyright 2022, Public Library of Science)

## **Why Aboriginal and Torres Strait Islander Australians fall and fracture: the codesigned Study of Indigenous Muscle and Bone Ageing (SIMBA) protocol**

- Zengin A, Shore-Lorenti C, Sim M, Maple-Brown L, Brennan-Olsen SL, Lewis JR, Ockwell J, Walker T, Scott D, Ebeling P. *BMJ Open* 2022; 12(4): e056589.  
(Copyright 2022, BMJ Publishing Group)

# **Age: Infants and Children**

## **A biomechanical assessment of shaken baby syndrome: what about the spine?**

- Davison MA, Button KD, Benzel EC, Weaver BT, Rundell SA. *World Neurosurg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **A national survey of intimate partner violence policy and practice in U.S. children's hospitals**

- Randell KA, Jarvis LR, Murray A, Jackson AM, Dowd MD. *J. Fam. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A systematic review of childhood adversity and executive functions outcomes among adults**

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. *Arch. Clin. Neuropsychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents**

- Baden AL, Sharma SM, Balducci S, Ellis L, Randall R, Kwon DY, Harrington ES. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **A Venn diagram of vulnerability: the convergence of pediatric palliative care and child maltreatment a narrative review, and a focus on communication**

- Rothschild CB, Chaiyachati BH, Finck KR, Atwood MA, Leuthner SR, Christian CW. *Child Abuse Negl.* 2022; 128: e105605.  
(Copyright 2022, Elsevier Publishing)

## **Addressing adverse childhood experiences in primary care: challenges and considerations**

- Dubowitz H, Finkelhor D, Zolotor A, Kleven J, Davis N. *Pediatrics* 2022; 149(4): e2021052641.  
(Copyright 2022, American Academy of Pediatrics)

## **Adverse childhood experiences and bodily pain at 10 years of age: findings from the Generation XXI cohort**

- Abrahamyan A, Lucas R, Soares S, Talih M, Fraga S. *Child Abuse Negl.* 2022; 128: e105620.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adverse childhood experiences and sleep difficulties among young adult college students**

- Albers LD, Grigsby TJ, Benjamin SM, Rogers CJ, Unger JB, Forster M. J. Sleep Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, European Sleep Research Society, Publisher John Wiley and Sons)

## **Advocating the need for neuro-informed working with intercountry adoptees**

- Vinke AJG. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **An analysis of finger and hand injuries in children in a tertiary paediatric emergency department**

- Surke C, Kunzli M, Vogelin E, Garcia D, Löllgen RM. Swiss Med. Wkly. 2022; 152: w30134.  
(Copyright 2022, EMH Swiss Medical Publishers)

## **Analysis of changes in mortality of children and adolescents aged 5 to 19 years in China from 2004 to 2018 and policy effects**

- Liu YF, Yan XJ, Ma N, Dang JJ, Zhang JS, Zhong PL, Ma J, Song Y. Zhonghua Yu Fang Yi Xue Za Zhi 2022; 56(3): 334-339.  
(Copyright 2022, Zhonghua yi xue hui)

## **Are home environment injuries more fatal in children and the elderly?**

- Banerjee N, Sharma N, Soni KD, Bansal V, Mahajan A, Khajanchi M, Gerdin Wärnberg M, Roy N. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Associations between childhood maltreatment and behavioral sleep disturbances across the lifespan: a systematic review**

- Brown SM, Rodriguez KE, Smith AD, Ricker A, Williamson AA. Sleep Med. Rev. 2022; 64: e101621.  
(Copyright 2022, Saunders, Publisher Elsevier Publishing)

## **Autonomous vehicles, children's mobility, and family perspective**

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Bullying at 8 years and violent offenses by 31 years: the Finnish nationwide 1981 birth cohort study**

- Tiiri E, Uotila J, Elonheimo H, Sillanmaki L, Brunstein Klomek A, Sourander A. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Caregiver reports of infant distress and injury in abused infants**

- Rabbitt AL, Olson NL, Liegl MN, Simpson P, Sheets LK. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Caught in the middle: the care of transgender youth in Texas**

- Gordon CM. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Challenging the myth that the sexually abused female child must have genital injuries**

- Lobo M, Smith JA, Gall JA. J. Law Med. 2022; 29(1): 270-278.  
(Copyright 2022, Thompson - LBC Information Services)

## **Child maltreatment-related children's emergency department visits before and during the COVID-19 pandemic in Connecticut**

- Amick M, Bentivegna K, Hunter AA, Leventhal JM, Livingston N, Bechtel K, Holland ML. Child Abuse Negl. 2022; 128: e105619.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Child trafficking and exploitation: historical roots, preventive policies, and the pediatrician's role

- Chang KSG, Tsang S, Chisolm-Straker M. Curr. Probl. Pediatr. Adolesc. Health Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Childhood adversity and adulthood major depressive disorder

- Zisook S, Planeta B, Hicks PB, Chen P, Davis LL, Villarreal G, Sapra M, Johnson GR, Mohamed S. Gen. Hosp. Psychiatry 2022; 76: 36-44.  
(Copyright 2022, Elsevier Publishing)

## Childhood maltreatment and the subjective roots of mental health suffering [editorial]

- Poletti M, Gebhardt E, Raballo A. Clin. Neuropsychiatry 2022; 19(1): 5-7.  
(Copyright 2022, Giovanni Fioriti Editore)

## Childhood trauma and borderline personality disorder traits: a discordant twin study

- Skaug E, Czajkowski NO, Waaktaar T, Torgersen S. J. Psychopathol. Clin. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Childhood victimization and adult incarceration: a review of the literature

- White HR, Frisch-Scott NE. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Children's navigation of contextual cues in peer transgressions: the role of aggression form, transgressor gender, and transgressor intention

- Yuly-Youngblood AC, Caporaso JS, Croce RC, Boseovski JJ. Front. Psychol. 2022; 13: 813317.  
(Copyright 2022, Frontiers Research Foundation)

## Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Comparing firearm and stabbing injuries in the pediatric trauma population using propensity matching

- Lumbard DC, Marek AP, Roetker NS, Richardson CJ, Nygaard RM. Pediatr. Emerg. Care 2022; 38(4): 147-152.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Corrigendum to "The relationship between temperature and temporal patterns and incidence of abusive head trauma in a Midwest region hospital"

- The editors. Child Maltreat. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## COVID-19-related impacts on youth mental health [editorial]

- Li L, Swartz MS. Psychiatr. Serv. 2022; 73(4): e365.  
(Copyright 2022, American Psychiatric Association)

## Disclosure and help-seeking behaviors related to sexual and physical violence in childhood and adolescence: results from the Namibia Violence Against Children and Youth Survey

- Velloza J, Davies L, Ensminger A, Theofelus FM, Andjamba H, Kamuingona R, Nakuta J, Uiras W, Massetti G, Coomer R, Wolkon A, Forster N, O'Malley G. Child Abuse Negl. 2022; 128: e105624.  
(Copyright 2022, Elsevier Publishing)

## Discrepant parent-adolescent reports of parenting practices: associations with adolescent internalizing and externalizing symptoms

- Nichols LM, Tanner-Smith EE. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Do child-father and child-mother preschool insecure attachment types predict the development of externalizing behaviors in boys and girls during middle childhood?**

- Deneault AA, Bureau JF, Yurkowski K. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Documentation of paediatric head injuries in a mixed metropolitan emergency department**

- Lee SSJ, Manivel V, Vignakaran S, Hochholzer K, De Alwis C, Espinoza D, Teo SSS. Emerg. Med. Australas. 2022; ePub(ePub): ePub.

(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## **Does caregivers' use of praise reduce children's externalizing behavior? A longitudinal observational test in the context of a parenting program**

- Weeland J, Brummelman E, Jaffee SR, Chhangur RR, Van der Giessen D, Matthys W, Orobio de Castro B, Overbeek G. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Does the fading affect bias vary by memory type and a parent's risk of physically abusing a child? A replication and extension**

- Skowronski JJ, Crouch JL, Milner JS. Psychol. Rep. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Earthquake exposure, adverse childhood experiences, and psychosocial functioning in Chilean children: a longitudinal study**

- Dutta A, Peña F, Holcomb JM, Leiva L, Squicciarini AM, Canenguez KM, Bergmann P, Riobueno-Naylor A, Farley AM, Simonsohn A, Garfin DR, Cohen Silver R, Benheim TS, Guzmán J, Jellinek MS, Murphy JM. J. Trauma. Stress 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Emergency medical services provider acceptance of and attitudes about pediatric SimBox simulations**

- Cicero MX, Baird J, Adelgais K, Brown L, Auerbach M. Pediatr. Emerg. Care 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt**

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and management of abdominal injuries in children**

- Chaudhari PP, Rodean J, Spurrier RG, Hall M, Marin JR, Ramgopal S, Alpern ER, Shah SS, Freedman SB, Cohen E, Morse RB, Neuman MI. Acad. Emerg. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## **Epidemiology of unintentional injury in children admitted to ICU in China mainland: a multi-center cross-sectional study**

- Ye J, Bao Y, Zheng J, Liang J, Hu L, Tan L. Transl. Pediatr. 2022; 11(3): 340-348.

(Copyright 2022, AME Publishing)

## **Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea**

- Yun H, Bae SJ, Lee JI, Lee DH. BMC Emerg. Med. 2022; 22(1): 56.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Examining the prevalence and risk factors of school bullying perpetration among Chinese children and adolescents**

- Xue J, Hu R, Chai L, Han Z, Sun IY. Front. Psychol. 2022; 13: e720149.

(Copyright 2022, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Exploring the relationship between adoption and psychological trauma for children who are adopted from care: a longitudinal case study perspective**

- McSherry D, McAnee G. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Exposure to parental violence during childhood and later psychological distress among Arab adults in Israel: the role of gender and sense of coherence**

- Sokar S, Greenbaum CW, Haj-Yahia MM. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Factors associated with bullying victimization and bullying perpetration in children and adolescents with ADHD: 2016 to 2017 National Survey of Children's Health**

- Cuba Bustinza C, Adams RE, Claussen AH, Vitucci D, Danielson ML, Holbrook JR, Charania SN, Yamamoto K, Nidey N, Froehlich TE. *J. Atten. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Firearm injury and mortality prevention in pediatric health-care settings**

- Roberts B, Masiakos PT, Vacek J, Sathya C. *Pediatr. Rev.* 2022; 43(4): 212-221.  
(Copyright 2022, American Academy of Pediatrics)

## **Friend support buffers the relationship between maltreatment and nonsuicidal self-injury in adolescence**

- Liu J, Liu X, Wang H, Gao Y. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Future directions in suicide and self-injury revisited: integrating a developmental psychopathology perspective**

- Oppenheimer CW, Glenn CR, Miller AB. *J. Clin. Child Adolesc. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Health care providers' responses to sexually abused children and adolescents: a systematic review**

- Rahnavardi M, Shahali S, Montazeri A, Ahmadi F. *BMC Health Serv. Res.* 2022; 22(1): e441.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Help-seeking and help-related experiences of commercially sexually exploited youth: a qualitative meta-synthesis**

- Prior A, Shilo G, Peled E. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Higher exposure to childhood adversity associates with lower adult flourishing**

- Wang L, Yu Z, Chen W, Zhang J, Bettencourt AF. *BMC Public Health* 2022; 22(1): e612.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Homicide in children under ten years old in México: a 20-year study**

- Rodríguez JM, Campuzano JC, Ortiz Gómez Y. *Colomb. Med.* 2021; 52(3): e2024492.  
(Copyright 2021, Corporación Editora Médica del Valle)

## **Hospital costs, revenue, and abuse detection associated with occult injury screening**

- Deutsch SA, Zomorrodi A, Zent J, Kirk A, O'Brien P, Loiselle C, DeJong A. *Acad. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Human trafficking: when to suspect in the pediatric emergency department?**

- Cheetham AL, Hurst IA. *Pediatr. Emerg. Care* 2022; 38(4): 167-171.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Impact of developmental disability on frequent school absenteeism in US children aged 6 to 17 years : National Survey of Children's Health, 2016 to 2017**

- Stromberg MH, Rubtsova A, Sales J, McGee R. *J. Sch. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American School Health Association, Publisher John Wiley and Sons)

## Implementing active play standards: a qualitative study with licensed childcare providers in British Columbia, Canada

- Buckler EJ, Mâsse LC, Faulkner GE, Puterman E, McConnell-Nzunga J, Naylor PJ. *Health Promot. Int.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Insights from expanded adverse childhood experiences screening in a hospital-based outpatient psychiatry service

- Jiang DH, Kim S, Zaidi A, Cottrell L, Christopher MC, Palacio TR, Rosenfield PJ. *Psychiatr. Q.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Interpreting change on the Child Sport Concussion Assessment Tool 5th Edition

- Kelshaw PM, Cook NE, Terry DP, Cortes N, Iverson GL, Caswell SV. *J. Sci. Med. Sport* 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

## Introduction to the special issue: Bullying and its linkage to other forms of violence

- Hong JS, Espelage DL, Ostrov JM. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Long-term consequences of childhood maltreatment among postpartum women-prevalence of psychosocial risk factors for child welfare: an independent replication study

- Hitzler M, Bach AM, Köhler-Dauner F, Gündel H, Kolassa IT. *Front. Psychiatry* 2022; 13: e836077.  
(Copyright 2022, Frontiers Media)

## Lung ultrasound in children drowning victims in pediatric emergency department

- Bloise S, Martucci V, Marcellino A, Sanseviero M, Lubrano R. *Pediatr. Int.* 2022; 64(1): e15095.  
(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## Making the case for greater certainty in child protection

- Debelle G, Oates A. *Arch. Dis. Child.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Management of oesophageal impaction of button batteries in Queensland

- Chandran D, Park S, Barker R, Burns H. *ANZ J. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Marijuana use experiences and expectancies of urban youth in India

- Ali E, Sachdeva A, Gupta S, Kumar M, Singh JM, Kardam L. *J. Family Med. Prim. Care* 2022; 11(2): 685-690.  
(Copyright 2022, Medknow Publications)

## Measuring the impacts of maternal child marriage and maternal intimate partner violence and the moderating effects of proximity to conflict on stunting among children under 5 in post-conflict Sri Lanka

- Fonseka RW, McDougal L, Raj A, Reed E, Lundgren R, Urada L, Silverman JG. *SSM Popul. Health* 2022; 18: e101074.  
(Copyright 2022, Elsevier Publishing)

## Monitoring different social media platforms to report unplanned school closures due to wildfires in California, October and December 2017

- Buchanan BM, Evans HI, Chukwudebe NP, Duncan EA, Yin J, Adhikari BB, Zhou X, Tse ZTH, Chowell G, Meltzer MI, Fung ICH. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Mortality by traffic accident in Mahajanga, concerned and predisposing factors

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. *Act. Scie. Medic. Sci.* 2022; 6(4): 16-23.  
(Copyright 2022, Acta Scientific)

# SafetyLit® Weekly Literature Update Bulletin

## Narrative review: impairing emotional outbursts: what they are and what we should do about them

- Carlson GA, Singh MK, Amaya-Jackson L, Benton TD, Althoff RR, Bellonci C, Bostic JQ, Chua JD, Findling RL, Galanter CA, Gerson RS, Sorter MT, Stringaris A, Waxmonsky JG, McClellan JM. *J. Am. Acad. Child Adolesc. Psychiatry* 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Nurturing children's mental health body and soul: confronting American child psychiatry's racist past to reimagine its antiracist future

- Legha RK, Clayton A, Yuen L, Gordon-Achebe K. *Child Adolesc. Psychiatr. Clin. N. Am.* 2022; 31(2): 277-294.

(Copyright 2022, Elsevier Publishing)

## On the care and late complications of finger burn injuries in childhood

- Lőrincz A, Csákvári Z, Máthé T, Oberritter Z, Garami A, Józsa G. *Orv. Hetil.* 2022; 163(14): 564-568.

(Copyright 2022, Ifjusagi Lapkiado Vallalat)

## Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. *West Afr. J. Med.* 2022; 39(3): 306-313.

(Copyright 2022, West African College of Physicians and West African College of Surgeons)

## Parent perceived barriers and facilitators of children's adventurous play in Britain: a framework analysis

- Oliver BE, Nesbit RJ, McCloy R, Harvey K, Dodd HF. *BMC Public Health* 2022; 22(1): e636.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Practice in child restraint system use among attendees of well-baby clinics in Jeddah, Saudi Arabia

- Albishi AM, Alshaikh RA, Alsulami AA, Bardisi WM, Alqurashi DA. *J. Family Med. Prim. Care* 2022; 11(2): 512-519.

(Copyright 2022, Medknow Publications)

## Predictive values of the Pediatric Penetrating Ocular Trauma Score and the Toddler/Infant Ocular Trauma Score in Brazilian children with open globe injury

- Silva-Filho GV, Morgan-Kanada AM, Kasahara N. *Clin. Exp. Emerg. Med.* 2022; 9(1): 41-46.

(Copyright 2022, Korean Society of Emergency Medicine)

## Predictors of child and adolescent mental health treatment outcome

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. *BMC Psychiatry* 2022; 22(1): e229.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and factors associated with bullying phenomenon among pre-adolescents attending first-grade secondary schools of Palermo, Italy, and a comparative systematic literature review

- Costantino C, Mazzucco W, Scarpitta F, Ventura G, Marotta C, Bono SE, Arcidiacono E, Gentile M, Sannasardo P, Gambino CR, Sannasardo CE, Vella C, Vitale F, Casuccio A, Restivo V. *Ital. J. Pediatr.* 2022; 48(1): e56.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Preventing co-occurring intimate partner violence and child abuse in eastern Democratic Republic of Congo: the role of family functioning and programmatic reflections

- Falb K, Blackwell A, Hategekimana JD, Roth D, O'Connor M. *J. Interpers. Violence* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Prevention of alcohol consumption programs for children and youth: a narrative and critical review of recent publications

- Sánchez-Puertas R, Vaca-Gallegos S, López-Núñez C, Ruisoto P. *Front. Psychol.* 2022; 13: e821867.

(Copyright 2022, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevention of severe injuries of child passengers in motor vehicle accidents: is re-boarding sufficient?

- Spering C, Muller G, Füzesi L, Bouillon B, Rüther H, Lehmann W, Lefering R. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Reducing misuse of handguns by rural youth-focus on the parents

- Cook PJ, Parker ST. JAMA Netw. Open 2022; 5(4): e225136.

(Copyright 2022, American Medical Association)

## Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Severe childhood trauma and emotion recognition in males and females with first-episode psychosis

- Penney D, Pruessner M, Malla AK, Joober R, Lepage M. Early Interv. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Sexually transmitted infections in suspected child sexual abuse

- Driscoll SJ, Fidler KJ, Shears A, Whetham J, White A. Arch. Dis. Child. 2022; ePub(ePub): ePub.

(Copyright 2022, BMJ Publishing Group)

## Social functioning in individuals affected by childhood maltreatment: establishing a research agenda to inform interventions

- Pfaltz MC, Halligan SL, Haim-Nachum S, Sopp MR, Ahs F, Bachem R, Bartoli E, Belete H, Belete T, Berzengi A, Dukes D, Essadek A, Iqbal N, Jobson L, Langevin R, Levy-Gigi E, Lüönd AM, Martin-Soelch C, Michael T, Oe M, Olff M, Ceylan D, Raghavan V, Ramakrishnan M, Sar V, Spies G, Wadji DL, Wamser-Nanney R, Fares-Otero NE, Schnyder U, Seedat S. Psychother. Psychosom. 2022; ePub(ePub): ePub.

(Copyright 2022, Karger Publishers)

## Socioeconomic factors associated with helmet use in pediatric ATV and dirt bike trauma

- Vittetoe KL, Allen JH, Unni P, McKay KG, Yengo-Kahn AM, Ghani O, Mummidipati P, Greeno AL, Bonfield CM, Lovvorn HNB. Trauma Surg. Acute Care Open 2022; 7(1): e000876.

(Copyright 2022, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Specialization and injury risk in different youth sports: a bio-emotional social approach

- Iona T, Raimo S, Coco D, Tortella P, Masala D, Ammendolia A, Mannocci A, Torre GL. Front. Psychol. 2022; 13: e818739.

(Copyright 2022, Frontiers Research Foundation)

## Suicide and suicidal behaviors among minoritized youth

- Benton TD. Child Adolesc. Psychiatr. Clin. N. Am. 2022; 31(2): 211-221.

(Copyright 2022, Elsevier Publishing)

## Surrounding road density of child care centers in Australia

- Han C, Xu R, Wei X, Zhang Y, Liu J, Zhang Y, Ye T, Wang S, Yu W, Guo S, Han K, Ding Y, Wang J, Guo Y, Li S. Sci. Data 2022; 9(1): 140.

(Copyright 2022, Nature Publishing Group)

## Teachers' responses to Bullying Questionnaire: a validation study in two educational contexts

- van Gils FE, Colpin H, Verschueren K, Demol K, Ten Bokkel IM, Menesini E, Palladino BE. Front. Psychol. 2022; 13: e830850.

(Copyright 2022, Frontiers Research Foundation)

## The emergence of political priority for addressing child sexual abuse in the United Kingdom

- Shawar YR, Truong PP, Shiffman J. Child Abuse Negl. 2022; 128: e105601.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The impact of "the war that drags on" in Ukraine for the health of children and adolescents: old problems in a new conflict?

- Gonçalves Júnior J, de Amorim LM, Neto MLR, Uchida RR, de Moura ATMS, Lima NNR. Child Abuse Negl. 2022; 128: e105602.

(Copyright 2022, Elsevier Publishing)

## The impact of skin color on the recognition of blunt force injuries

- Santiago CJ, Weedn VW, Diaz FJ. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## The link between school climate and mental health among an ethnically diverse sample of middle school youth

- Franco K, Baumler E, Torres ED, Lu Y, Wood L, Temple JR. Curr. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The mediating role of forgiveness and self-efficacy in the relationship between childhood maltreatment and treatment motivation among Malaysian male drug addicts

- See Mey L, Khairudin R, Tengku Muda TEA, Abdullah Mohd Nor H, Kamaluddin MR. Front. Psychol. 2022; 13: e816373.  
(Copyright 2022, Frontiers Research Foundation)

## The policing paradox: police stops predict youth's school disengagement via elevated psychological distress

- Del Toro J, Jackson DB, Wang MT. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## The relationship between knowledge, attitude, practice, and fall prevention for childhood in Shanghai, China

- Liu WY, Tung TH, Zhou Y, Gu DT, Chen HY. Front. Public Health 2022; 10: e848122.

(Copyright 2022, Frontiers Editorial Office)

## The role of adverse childhood experiences (ACEs) in predicting academic problems among college students

- Gresham B, Karatekin C. Child Abuse Negl. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## To create a safe and healthy place for children: the associations of green open space characteristics with children's use

- Ma M, Adeney M, Chen W, Deng D, Tan S. Front. Public Health 2021; 9: e813976.

(Copyright 2021, Frontiers Editorial Office)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. JAMA Netw. Open 2022; 5(4): e225127.

(Copyright 2022, American Medical Association)

## Trend of hoverboard related injuries at a pediatric emergency department

- Ferro V, Nacca R, Bocuzzi E, Federici T, Ossella C, Merenda A, Toniolo RM, Musolino AM, Reale A, Raucci U. Ital. J. Pediatr. 2022; 48(1): 54.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Ukraine: war, bullets, and bombs - millions of children and adolescents are in danger

- de Alencar Rodrigues JAR, Lima NNR, Neto MLR, Uchida RR. Child Abuse Negl. 2022; 128: e105622.  
(Copyright 2022, Elsevier Publishing)

## What factors encourage young people to engage in substance use? Substance use and associated factors among youth in southwest Ethiopia: a community-based study

- Geleta TA, Deriba BS, Dirirsa DE. Front. Public Health 2022; 10: 796687.

(Copyright 2022, Frontiers Editorial Office)

## **When kids hitting each other is okay: examining U.S. adult support for youth tackle football**

- Warner MK, Knoester C. Social Currents 2022; ePub(ePub): ePub.  
(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

## **When sexual identity and sexual behaviors do not align: the prevalence of discordance and its physical and psychological health correlates**

- Mendelsohn DM, Omoto AM, Tannenbaum K, Lamb CS. Stigma Health 2022; 7(1): 70-79.  
(Copyright 2022, American Psychological Association)

## **Young children do not perceive distributional fairness as a moral norm**

- Yucel M, Drell MB, Jaswal VK, Vaish A. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

# **Age: Young Adults**

## **A challenging yet motivating journey: the experiences of young adult parents with serious mental health conditions in the USA**

- Sabella K, Bacsko A, Lane IA, Golden L, Pici-D'Ottavio E, O'Neill M. Front. Psychiatry 2022; 13: e814185.  
(Copyright 2022, Frontiers Media)

## **A longitudinal study on maternal depressive symptoms during the CoViD-19 pandemic: the role of strict lockdown measures and social support**

- Fernandes J, Tavares I, Bem-Haja P, Barros T, Carrito ML. Int. J. Public Health 2022; 67: 1604608.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A preclinical rodent model for repetitive subconcussive head impact exposure in contact sport athletes**

- Stemper BD, Shah A, Chiariello R, McCarthy C, Jessen K, Sarka B, Seifert J, Budde MD, Wang K, Olsen CM, McCrea M. Front. Behav. Neurosci. 2022; 16: e805124.  
(Copyright 2022, Frontiers Research Foundation)

## **A systematic review of childhood adversity and executive functions outcomes among adults**

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. Arch. Clin. Neuropsychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Adverse childhood experiences and sleep difficulties among young adult college students**

- Albers LD, Grigsby TJ, Benjamin SM, Rogers CJ, Unger JB, Forster M. J. Sleep Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, European Sleep Research Society, Publisher John Wiley and Sons)

## **Anxiety sensitivity and cannabis use motives among trauma-exposed young adult cannabis users**

- Short NA, Evans MK, Raudales AM, Shapiro M, Weiss NH, Schmidt NB. Am. J. Addict. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Associations between childhood maltreatment and behavioral sleep disturbances across the lifespan: a systematic review**

- Brown SM, Rodriguez KE, Smith AD, Ricker A, Williamson AA. Sleep Med. Rev. 2022; 64: e101621.  
(Copyright 2022, Saunders, Publisher Elsevier Publishing)

## **Attachment-based family therapy for sexual and gender minority young adults and their nonaccepting parents**

- Diamond GM, Boruchovitz-Zamir R, Nir-Gotlieb O, Gat I, Bar-Kalifa E, Fitoussi PY, Katz S. Fam. Process 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Benefits and harms of 'smart drugs' (nootropics) in healthy individuals

- Schifano F, Catalani V, Sharif S, Napoletano F, Corkery JM, Arillotta D, Fergus S, Vento A, Guirguis A. Drugs 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

## Bullying at 8 years and violent offenses by 31 years: the Finnish nationwide 1981 birth cohort study

- Tiiri E, Uotila J, Elonheimo H, Sillanmaki L, Brunstein Klomek A, Sourander A. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Childhood adversity and adulthood major depressive disorder

- Zisook S, Planeta B, Hicks PB, Chen P, Davis LL, Villarreal G, Sapra M, Johnson GR, Mohamed S. Gen. Hosp. Psychiatry 2022; 76: 36-44.  
(Copyright 2022, Elsevier Publishing)

## Childhood trauma and borderline personality disorder traits: a discordant twin study

- Skaug E, Czajkowski NO, Waaktaar T, Torgersen S. J. Psychopathol. Clin. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Childhood victimization and adult incarceration: a review of the literature

- White HR, Frisch-Scott NE. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## College students' experiences of sexual violence and reasons for seeking care in campus health and counseling centers

- Anderson JC, Boakye MDS, Feinstein Z, Miller-Walfish S, Jones KA, Chugani CD, Schmulevich A, Jackson R, Miller E. J. Am. Coll. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Connect or protect? Social class and self-protection in romantic relationships

- Emery LF, Finkel EJ. J. Pers. Soc. Psychol. 2022; 122(4): 683-699.  
(Copyright 2022, American Psychological Association)

## Correction to: Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. Alcohol Alcohol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Correlates of suicidality in young people with depressive disorders: a systematic review

- Moller CI, Davey CG, Badcock PB, Wrobel AL, Cao A, Murrihy S, Sharmin S, Cotton SM. Aust. N. Zeal. J. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Australian and New Zealand College of Psychiatrists, Publisher SAGE Publishing)

## Detection of traits in students with suicidal tendencies on Internet applying Web Mining

- Castillo-Zúñiga I, Luna-Rosas FJ, López-Veyna JL. Comunicar 2022; 30(71): 105-117.  
(Copyright 2022, Grupo Comunicar)

## Developing Irelands first National Student Mental Health and Suicide Prevention Framework for Higher Education

- Surdey J, Byrne D, Fox T. Ir. J. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Irish Institute of Psychological Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Disparities in functioning from alcohol and cannabis use among a racially/ethnically diverse sample of emerging adults**

- D'Amico EJ, Rodriguez A, Tucker JS, Dunbar MS, Pedersen ER, Seelam R. *Drug Alcohol Depend.* 2022; 234: e109426.  
(Copyright 2022, Elsevier Publishing)

## **Do child-father and child-mother preschool insecure attachment types predict the development of externalizing behaviors in boys and girls during middle childhood?**

- Deneault AA, Bureau JF, Yurkowski K. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Does the fading affect bias vary by memory type and a parent's risk of physically abusing a child? A replication and extension**

- Skowronski JJ, Crouch JL, Milner JS. *Psychol. Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Driving offences and risk of subsequent crash in novice drivers: the DRIVE cohort study 12-year follow-up**

- Möller H, Cullen P, Senserrick T, Rogers K, Boufous S, Ivers RQ. *Inj. Prev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## **Dynamic stereotypes of African, Latinx, and White Americans**

- Bikmen N. *Cultur. Divers. Ethnic Minor. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## **Effects of unreliable automation and takeover time budget on young drivers' mental workload**

- Shahini F, Park J, Zahabi M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1082-1086.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Epidemiology of soccer injuries in Korea women national team for 5 years**

- Joo CH. *J. Exerc. Rehabil.* 2022; 18(1): 68-73.  
(Copyright 2022, Korean Society of Exercise Rehabilitation)

## **Experiences of sexual assault and rape among college students with disabilities**

- Holloway JM, Klein T, Wiersma-Mosley JD, Jozkowski KN, Terrell A, James L. *J. Am. Coll. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Exposure to parental violence during childhood and later psychological distress among Arab adults in Israel: the role of gender and sense of coherence**

- Sokar S, Greenbaum CW, Haj-Yahia MM. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **From inter-group conflict to inter-group cooperation: insights from social insects**

- Rodrigues AMM, Barker JL, Robinson EJH. *Philos. Trans. R. Soc. Lond. B Biol. Sci.* 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## **Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator**

- Martin MS, Huard-Nicholls B, Johnson AP. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Higher exposure to childhood adversity associates with lower adult flourishing**

- Wang L, Yu Z, Chen W, Zhang J, Bettencourt AF. *BMC Public Health* 2022; 22(1): e612.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **How cannabis users obtain and purchase cannabis: a comparison of cannabis users from European countries with different cannabis policies**

- Skliamis K, Korf DJ. *Subst. Use Misuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impacts of the psychological stress response on nonsuicidal self-injury behavior in students during the COVID-19 epidemic in China: the mediating role of sleep disorders**

- Xiao J, Wang R, Hu Y, He T, Ruan Z, Chen Q, Peng Z. BMC Psychol. 2022; 10(1): e87.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Incidence of injury for professional soccer players in the United States: a 6-year prospective study of major league soccer**

- Forsythe B, Knapik DM, Crawford MD, Diaz CC, Hardin D, Gallucci J, Silvers-Granelli HJ, Mandelbaum BR, Lemak L, Putukian M, Giza E. Orthop. J. Sports Med. 2022; 10(3): e23259671211055136.

(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## **Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults**

- Angosta J, Tomkins MM, Neighbors C. Alcohol Alcohol. 2022; ePub(ePub): ePub.

(Copyright 2022, Oxford University Press)

## **Influence of HSP (Highly Sensitive Person) and environmental factors of invalidation from parents on self-injury tendency: mediation analysis in thinking errors**

- Doi M, Saito N. Suicide Prev. Crisis Interv. 2021; 41(1): 18-24.

(Copyright 2021, Japanese Association of Suicide Prevention)

## **Internet-delivered psychological interventions for reducing depressive, anxiety symptoms and fear of childbirth in pregnant women: a meta-analysis and meta-regression**

- Neo HS, Tan JH, Ang WHD, Lau Y. J. Psychosom. Res. 2022; 157: e110790.

(Copyright 2022, Elsevier Publishing)

## **Long-term consequences of childhood maltreatment among postpartum women-prevalence of psychosocial risk factors for child welfare: an independent replication study**

- Hitzler M, Bach AM, Köhler-Dauner F, Gündel H, Kolassa IT. Front. Psychiatry 2022; 13: e836077.

(Copyright 2022, Frontiers Media)

## **Monitoring different social media platforms to report unplanned school closures due to wildfires in California, October and December 2017**

- Buchanan BM, Evans HI, Chukwudebe NP, Duncan EA, Yin J, Adhikari BB, Zhou X, Tse ZTH, Chowell G, Meltzer MI, Fung ICH. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Mortality by traffic accident in Mahajanga, concerned and predisposing factors**

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. Act. Scie. Medic. Sci. 2022; 6(4): 16-23.

(Copyright 2022, Acta Scientific)

## **Pandemic exposure, post-traumatic stress disorder, conflict behaviors, and online aggressive behaviors among college students during the COVID-19 pandemic: examining the moderating role of gender**

- Zhen B, Yao B, Zhou X. Front. Psychiatry 2022; 13: e809173.

(Copyright 2022, Frontiers Media)

## **Prevalence of alcohol consumption in nursing students**

- Cortaza-Ramírez L, Calixto-Olalde G, Hernández-López L, Torres-Balderas D. Medwave 2022; 22(2): e8712.

(Copyright 2022, Mednet)

## **Preventing co-occurring intimate partner violence and child abuse in eastern Democratic Republic of Congo: the role of family functioning and programmatic reflections**

- Falb K, Blackwell A, Hategekimana JD, Roth D, O'Connor M. J. Interpers. Violence 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Recovery of symptoms, neurocognitive and vestibular-ocular-motor function and academic ability after sports-related concussion (SRC) in university-aged student-athletes: a systematic review**

- Glendon K, Desai A, Blenkinsop G, Belli A, Pain M. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Relational factors associated with posttraumatic stress among emerging adults of color exposed to community violence**

- Shoemaker HL, Howell KH, Jamison LE, Walker HE, Wamser-Nanney R. *Violence Vict.* 2022; 37(2): 277-293.  
(Copyright 2022, Springer Publishing)

## **Safe dating in the digital era: protective behavioral strategies in dating behaviors facilitated by dating applications**

- Newlands RT, Denning DM, Massey KS, Benuto LT. *Violence Vict.* 2022; 37(2): 185-200.  
(Copyright 2022, Springer Publishing)

## **Severe childhood trauma and emotion recognition in males and females with first-episode psychosis**

- Penney D, Pruessner M, Malla AK, Joober R, Lepage M. *Early Interv. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Strategies for controlling unwanted intrusive thoughts and insomnia severity in urban-residing young adult African Americans**

- Stokes A, Poindexter M, Bell K, Mellman TA. *Behav. Sleep Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## **Stress mediates the association between pain and alcohol use in college students**

- Bush NJ, Schick MR, Spillane NS, Boissoneault J. *J. Pain Res.* 2022; 15: 757-766.  
(Copyright 2022, Dove Press)

## **Student, staff, and faculty perspectives on intimate partner and sexual violence on 3 public university campuses: protocol for the UC Speaks Up study and preliminary results**

- Wagman JA, Amabile C, Sumstine S, Park E, Boyce S, Silverman J, Fielding-Miller R, Oaks L, Swendeman D. *JMIR Res. Protoc.* 2022; 11(4): e31189.  
(Copyright 2022, JMIR)

## **Suicidal behaviours among Ugandan university students: a cross-sectional study**

- Kaggwa MM, Arinaitwe I, Muwanguzi M, Nduhuura E, Kajjimu J, Kule M, Najjuka SM, Nkola R, Ajuna N, Wamala NK, Machacha I, Mamun MA, Ho CSH, Griffiths MD, Rukundo GZ. *BMC Psychiatry* 2022; 22(1): e234.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Suicide and maternal mortality**

- Chin K, Wendt A, Bennett IM, Bhat A. *Curr. Psychiatry Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Suicide and suicidal behaviors among minoritized youth**

- Benton TD. *Child Adolesc. Psychiatr. Clin. N. Am.* 2022; 31(2): 211-221.  
(Copyright 2022, Elsevier Publishing)

## **The daily rhythmic changes of undergraduate students' emotions: an analysis based on.tencent tweets**

- Liu RX, Liu H. *Front. Psychol.* 2022; 13: 785639.  
(Copyright 2022, Frontiers Research Foundation)

## **The dark and bright side of video game consumption: effects of violent and prosocial video games**

- Greitemeyer T. *Curr. Opin. Psychol.* 2022; 46: e101326.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The impact of skin color on the recognition of blunt force injuries

- Santiago CJ, Weedin VW, Diaz FJ. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## The mediating role of forgiveness and self-efficacy in the relationship between childhood maltreatment and treatment motivation among Malaysian male drug addicts

- See Mey L, Khairudin R, Tengku Muda TEA, Abdullah Mohd Nor H, Kamaluddin MR. Front. Psychol. 2022; 13: e816373.  
(Copyright 2022, Frontiers Research Foundation)

## The role of adverse childhood experiences (ACEs) in predicting academic problems among college students

- Gresham B, Karatekin C. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## To move or not to move while on campus: examining the influence of others

- Anderson KJ, Spink KS, Bhargava S. J. Am. Coll. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. JAMA Netw. Open 2022; 5(4): e225127.  
(Copyright 2022, American Medical Association)

## Understanding college students' perceived help-seeking knowledge and awareness about sexual misconduct policies and procedures

- Pinchevsky GM, Hayes BE. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Using social network methodology to examine the effects of exposure to alcohol-related social media content on alcohol use: a critical review

- Strowger M, Braitman AL. Exp. Clin. Psychopharmacol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Verbal arguments that precede dating violence perpetration: a qualitative analysis

- Wyngarden N, Bell KM, Cornelius TL. Violence Vict. 2022; 37(2): 260-276.  
(Copyright 2022, Springer Publishing)

## What stops unwanted sexual and social advances made by heavy drinking college men?

- Orchowski LM, Oesterle DW, Haikalis M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## When sexual identity and sexual behaviors do not align: the prevalence of discordance and its physical and psychological health correlates

- Mendelsohn DM, Omoto AM, Tannenbaum K, Lamb CS. Stigma Health 2022; 7(1): 70-79.  
(Copyright 2022, American Psychological Association)

## Young adults' familiarity with different cannabis product terms: the need for standardized cannabis surveys

- Berberian S, Broussard ML, Tully C, Methuku V, Pardini DA, Meier MH. J. Cannabis Res. 2022; 4(1): e14.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Young Swiss men's risky single-occasion drinking: identifying those who do not respond to stricter alcohol policy environments

- Foster S, Gmel G, Mohler-Kuo M. Drug Alcohol Depend. 2022; 234: e109410.  
(Copyright 2022, Elsevier Publishing)

## Alcohol and Other Drugs

### "Drinkers like me": a thematic analysis of comments responding to an online article about moderating alcohol consumption

- Irizar P, Puddephatt JA, Warren JG, Field M, Jones A, Rose AK, Gage SH, Goodwin L. *Front. Psychol.* 2022; 13: e780677.

(Copyright 2022, Frontiers Research Foundation)

### A deprescribing medication program to evaluate falls in older adults: methods for a randomized pragmatic clinical trial

- Niznik J, Ferreri SP, Armistead L, Urick B, Vest MH, Zhao L, Hughes T, McBride JM, Busby-Whitehead J. *Trials* 2022; 23(1): e256.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### A forensic case study: human factors issues involved in a fall down an elevator shaft

- Hartman LS, Whetsel Borzendowski SA, Campbell AO. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 312-316.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### A narrative review of the use of alcohol during the Covid-19 pandemic; effects and implications

- Bantounou MA. *J. Addict. Dis.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

### Adolescence alcohol exposure impairs fear extinction and alters medial prefrontal cortex plasticity

- Lawson K, Scarlata MJ, Cho C, Mangan C, Petersen D, Thompson HM, Ehnstrom S, Mousley AL, Bezek JL, Bergstrom HC. *Neuropharmacology* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

### Alcohol consumption messages in Korean dramas: the globalization of South Korean drinking norms

- Pasupathy R, Gho J, Duhart B, Queen C. *Glob. Health Promot.* 2022; ePub(ePub): ePub.

(Copyright 2022, International Union for Health Promotion and Education, Publisher SAGE Publishing)

### Alcohol intoxication and sexual risk intentions: exploring cultural factors among heavy drinking women

- Eakins DR, Neilson EC, Stappenbeck CA, Nguyen HV, Cue Davis K, George WH. *Addict. Behav.* 2022; 131: 107314.

(Copyright 2022, Elsevier Publishing)

### Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: a genomic structural equation modelling approach

- Bountress KE, Brick LA, Sheerin C, Grotzinger A, Bustamante D, Hawn SE, Gillespie N, Kirkpatrick RM, Kranzler H, Morey R, Edenberg HJ, Maihofer AX, Disner S, Ashley-Koch A, Peterson R, Lori A, Stein DJ, Kimbrel N, Nievergelt C, Andreassen OA, Luykx J, Javanbakht A, Youssef NA, Amstadter AB. *Drug Alcohol Depend.* 2022; 234: e109430.

(Copyright 2022, Elsevier Publishing)

### An evaluation of the effect of the OxyContin® reformulation on unintentional fatal and non-fatal overdose

- Beachler DC, Hall K, Garg R, Banerjee G, Li L, Boulanger L, Yuce H, Walker AM. *Clin. J. Pain* 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

### Anxiety sensitivity and cannabis use motives among trauma-exposed young adult cannabis users

- Short NA, Evans MK, Raudales AM, Shapiro M, Weiss NH, Schmidt NB. *Am. J. Addict.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Association between experiences of intimate partner sexual violence and cigarette smoking among women in union in Papua New Guinea: evidence from a nationally representative survey**

- Asare BYA, Agyemang-Duah W, Adomako EB, Puri P, Ogundare DO, Vishwakarma D, Peprah P. BMC Public Health 2022; 22(1): 613.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Association of medication treatment for opioid use disorder with suicide mortality**

- Watts BV, Gottlieb DJ, Riblet NB, Gui J, Shiner B. Am. J. Psychiatry 2022; 179(4): 298-304.

(Copyright 2022, American Psychiatric Association)

## **Association of the new zero-tolerance drinking and driving law with hospitalization rate due to road traffic injuries in Brazil**

- Souza CRL, Russo LX, da Silva EN. Sci. Rep. 2022; 12(1): e5447.

(Copyright 2022, Nature Publishing Group)

## **Benefits and harms of 'smart drugs' (nootropics) in healthy individuals**

- Schifano F, Catalani V, Sharif S, Napoletano F, Corkery JM, Arillotta D, Fergus S, Vento A, Guirguis A. Drugs 2022; ePub(ePub): ePub.

(Copyright 2022, Adis International)

## **Characteristics of and experience among people who use take-home naloxone in Skåne County, Sweden**

- Troberg K, Isendahl P, Blomé MA, Dahlman D, Håkansson A. Front. Public Health 2022; 10: e811001.

(Copyright 2022, Frontiers Editorial Office)

## **Characterizing and quantifying extrahepatic metabolism of (-)- $\Delta$ (9)- tetrahydrocannabinol (THC and its psychoactive metabolite, 11-OH-THC)**

- Kumar AR, Patilea-Vrana GI, Anoshchenko O, Unadkat JD. Drug Metab. Dispos. 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Pharmacology and Experimental Therapeutics, etc.)

## **Content analysis of nicotine poisoning (nic sick) videos on TikTok: retrospective observational infodemiology study**

- Purushothaman V, McMann T, Nali M, Li Z, Cuomo R, Mackey TK. J. Med. Internet. Res. 2022; 24(3): e34050.

(Copyright 2022, Centre for Global eHealth Innovation)

## **Controlled substance use and clinical outcomes of elderly patients after a fall**

- Gammel LB, Leonard M, Wheeler H, Linh H, Burns BJ. Cureus 2022; 14(2): e22356.

(Copyright 2022, Curēus)

## **Correction to: Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults**

- Angosta J, Tomkins MM, Neighbors C. Alcohol Alcohol. 2022; ePub(ePub): ePub.

(Copyright 2022, Oxford University Press)

## **Correlation of sarcopenia with orthopedic disorders, history of falls, and polypharmacy among community-dwelling older adults**

- Maizako H, Shiratsuchi D, Shiiba R, Taniguchi Y, Kubozono T, Ohishi M. J. Phys. Ther. Prev. 2022; 1: 19-24.

(Copyright 2022, Japanese Society of physical therapy for prevention)

## **Dialysis and extracorporeal therapies for enhanced elimination of toxic ingestions and poisoning**

- Yaxley J, Scott T. Ther. Apher. Dial. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Disparities in functioning from alcohol and cannabis use among a racially/ethnically diverse sample of emerging adults**

- D'Amico EJ, Rodriguez A, Tucker JS, Dunbar MS, Pedersen ER, Seelam R. Drug Alcohol Depend. 2022; 234: e109426.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Do clinical pharmacists contribute to fall prevention in healthcare facilities also in the Czech Republic? 10 years of monitoring and experience from ÚVN Prague**

- Murínová I, Kovačič M, Kelbich T. Cas. Lek. Cesk. 2022; 161(1): 17-23.

(Copyright 2022, Lekarska Společnost)

## **Effectiveness of a suicide prevention module for adults in substance use disorder treatment: a stepped-wedge cluster-randomized clinical trial**

- Ries RK, Livengood AL, Huh D, Kerbrat AH, Fruhbauerova M, Turner B, Comtois KA. JAMA Netw. Open 2022; 5(4): e222945.

(Copyright 2022, American Medical Association)

## **Estimated number of injection-involved drug overdose deaths, United States, 2000 - 2018**

- Hall EW, Rosenberg ES, Jones CM, Asher A, Valverde E, Bradley H. Drug Alcohol Depend. 2022; 234: e109428.

(Copyright 2022, Elsevier Publishing)

## **Ethyl glucuronide in hair: a 5-years retrospective cohort study in subjects sanctioned for driving under the influence of alcohol and psychoactive substances**

- Freni F, Moretti M, Scardo S, Carelli C, Vignali C, Monti MC, Morini L. Drug Test. Anal. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Evaluation of stigma related to perceived risk for coronavirus-19 transmission relative to the other stigmatized conditions opioid use and depression**

- Okobi S, Bergeria CL, Huhn AS, Dunn KE. Front. Psychiatry 2022; 13: e803998.

(Copyright 2022, Frontiers Media)

## **Exponential growth of drug overdose poisoning and opportunities for intervention**

- Jalal H, Burke DS. Addiction 2022; 117(5): 1200-1202.

(Copyright 2022, John Wiley and Sons)

## **Exponential increases in drug overdose: Implications for epidemiology and research**

- Compton WM, Einstein EB, Jones CM. Int. J. Drug Policy 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Factors associated with take-home naloxone kit usage in British Columbia: an analysis of administrative data**

- Lei V, Ferguson M, Geiger R, Williams S, Liu L, Buxton JA. Subst. Abuse Treat. Prev. Policy 2022; 17(1): e25.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Focus on prevention: The public is more supportive of "overdose prevention sites" than they are of "safe injection facilities"**

- Socia KM, Stone R, Palacios WR, Cluverius J. Criminol. Public Policy 2021; 20(4): 729-754.

(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Gender differences in clinical characteristics of emergency department patients involving illicit drugs use with analytical confirmation**

- Weng TI, Chen LY, Chen HY, Yu JH, Su YJ, Liu SW, Tracy DK, Chen YC, Lin CC, Fang CC. J. Formos. Med. Assoc. 2022; ePub(ePub): ePub.

(Copyright 2022, Scientific Communications International)

## **Gender differences in diagnostic remission of posttraumatic stress disorder (PTSD): proportions and correlates of remission in a nationally representative U.S. sample**

- Stefanovics EA, Rhee TG, Rosenheck RA. Psychiatr. Q. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Gendering practices in quantitative research on alcohol and violence: comparing research from Australia, Canada and Sweden**

- Moore D, Keane H, Ekendahl M, Graham K. Int. J. Drug Policy 2022; 103: e103669.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## How cannabis users obtain and purchase cannabis: a comparison of cannabis users from European countries with different cannabis policies

- Skliamis K, Korf DJ. Subst. Use Misuse 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. Alcohol Alcohol. 2022; ePub(ePub): ePub.

(Copyright 2022, Oxford University Press)

## Increased admissions of older adults to substance use treatment facilities and associated changes in admission characteristics, 2000-2017

- Na PJ, Rosenheck R, Rhee TG. J. Clin. Psychiatry 2022; 83(3): 21m13938.

(Copyright 2022, Physicians Postgraduate Press)

## Marijuana use experiences and expectancies of urban youth in India

- Ali E, Sachdeva A, Gupta S, Kumar M, Singh JM, Kardam L. J. Family Med. Prim. Care 2022; 11(2): 685-690.

(Copyright 2022, Medknow Publications)

## Medication treatment for opioid use disorder reduces suicide risk [editorial]

- Mooney LJ. Am. J. Psychiatry 2022; 179(4): 262-263.

(Copyright 2022, American Psychiatric Association)

## Notes from the field: Xylazine-related deaths - Cook County, Illinois, 2017-2021

- Chhabra N, Mir M, Hua MJ, Berg S, Nowinski-Konchak J, Aks S, Arunkumar P, Hinami K. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(13): 503-504.

(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## NPS detection in prison: a systematic literature review of use, drug form, and analytical approaches

- Vaccaro G, Massariol A, Guirguis A, Kirton SB, Stair JL. Drug Test. Anal. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Overview and methodology of the adolescent behaviors and experiences survey - United States, January-June 2021

- Rico A, Brener ND, Thornton J, Mpofu JJ, Harris WA, Roberts AM, Kilmer G, Chyen D, Whittle L, Leon-Nguyen M, Lim C, Saba A, Bryan LN, Smith-Grant J, Underwood JM. MMWR Suppl. 2022; 71(3): 1-7.

(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## Prevalence of alcohol consumption in nursing students

- Cortaza-Ramírez L, Calixto-Olalde G, Hernández-López L, Torres-Balderas D. Medwave 2022; 22(2): e8712.

(Copyright 2022, Mednet)

## Prevention of alcohol consumption programs for children and youth: a narrative and critical review of recent publications

- Sánchez-Puertas R, Vaca-Gallegos S, López-Núñez C, Ruisoto P. Front. Psychol. 2022; 13: e821867.

(Copyright 2022, Frontiers Research Foundation)

## Prices and purchase sources for dried cannabis flower in the United States, 2019-2020

- Wadsworth E, Driezen P, Pacula RL, Kilmer B, Hammond D. Cannabis Cannabinoid Res. 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## Racial bias and DUI enforcement: comparing conviction rates with frequency of behavior

- Kagawa RMC, McCort CD, Schleimer J, Pear VA, Charbonneau A, Bugs SAL, Wintemute GJ, Laqueur HS. Criminol. Public Policy 2021; 20(4): 645-663.

(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Randomized trial of a diversion program for property offenders with drug use

- McCart MR, Chapman JE, Alley Z, Sheidow AJ. J. Crim. Justice 2022; 79: e101900.

(Copyright 2022, Elsevier Publishing)

## **Relationships of cannabis policy liberalization with alcohol use and co-use with cannabis: a narrative review**

- Pacula RL, Smart R, Lira MC, Pessar SC, Blanchette JG, Naimi TS. *Alcohol Res.* 2022; 42(1): e06.  
(Copyright 2022, National Institute on Alcohol Abuse and Alcoholism (USA))

## **Specific depressive symptoms are related with different patterns of alcohol use in community-dwelling older adults**

- Castellanos-Perilla N, Borda MG, Cataño S, Giraldo S, Vik-Mo AO, Aarsland D, Rao RT. *Arch. Gerontol. Geriatr.* 2022; 101: e104696.  
(Copyright 2022, Elsevier Publishing)

## **Stress mediates the association between pain and alcohol use in college students**

- Bush NJ, Schick MR, Spillane NS, Boissoneault J. *J. Pain Res.* 2022; 15: 757-766.  
(Copyright 2022, Dove Press)

## **Suicidal ideation among persons with alcohol use disorder: a cross-sectional study**

- Rahoof FV, Cherian AV, Kandasamy A, Ezhumalai S, Dhanasekara RP. *J. Psychosoc. Well Being* 2021; 2(2): 30-41.  
(Copyright 2021, Journal of Psychosocial Well-being)

## **Suicidal motivations among opioid overdose survivors: replication and extension**

- Connery HS, Weiss RD, Griffin ML, Trinh CD, Kim J, Rockett IRH, McHugh RK. *Drug Alcohol Depend.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **The effect of pill mill legislation on suicides**

- Fernandez JM, Jayawardhana J. *Health Serv. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **The impact of heavy alcohol consumption on cognitive impairment in young old and middle old persons**

- Yen FS, Wang SI, Lin SY, Chao YH, Wei JCC. *J. Transl. Med.* 2022; 20(1): e155.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The mediating role of forgiveness and self-efficacy in the relationship between childhood maltreatment and treatment motivation among Malaysian male drug addicts**

- See Mey L, Khairudin R, Tengku Muda TEA, Abdullah Mohd Nor H, Kamaluddin MR. *Front. Psychol.* 2022; 13: e816373.  
(Copyright 2022, Frontiers Research Foundation)

## **The mediation and moderation effect of social support on the relationship between opioid misuse and suicide attempts among native American youth in New Mexico: 2009-2019 Youth Risk Resiliency Survey (NM-YRRS)**

- Agyemang DO, Madden EF, English K, Venner KL, Handy R, Singh TP, Qeadan F. *BMC Psychiatry* 2022; 22(1): e243.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The twilight zone: oxybutynin overuse exacerbating delirium**

- Marthi S, Pomerantz MA, Mernan AJ, Berlow YA. *J. Geriatr. Psychiatry Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Time-of-day variations and the temporal instability of multi-vehicle crash injury severities under the influence of alcohol or drugs after the Great Recession**

- Song L, Fan WD, Li Y. *Anal. Meth. Accid. Res.* 2021; 32: e100183.  
(Copyright 2021, Elsevier Publishing)

## **Trends in emergency department visits related to acute alcohol consumption before and during the COVID-19 pandemic in the United States, 2018-2020**

- Esser MB, Idaikkadar N, Kite-Powell A, Thomas C, Greenlund KJ. *Drug Alcohol Depend. Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

## Trends in seizures of powders and pills containing illicit fentanyl in the United States, 2018 through 2021

- Palamar JJ, Ciccarone D, Rutherford C, Keyes KM, Carr TH, Cottler LB. Drug Alcohol Depend. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Using social network methodology to examine the effects of exposure to alcohol-related social media content on alcohol use: a critical review

- Strowger M, Braithwaite AL. Exp. Clin. Psychopharmacol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Weekly patterns of suicide and the influence of alcohol consumption in an urban sample

- Sapozhnikov S, Golenkov A, Rihmer Z, Ungvari GS, Gazdag G. Ideggyogy. Sz. 2022; 75(3-04): 99-104.  
(Copyright 2022, Kiadja Es Terjeszti A Literatura Medica)

## Weekly variations and temporal instability of determinants influencing alcohol-impaired driving crashes: a random thresholds random parameters hierarchical ordered probit model

- Yan X, He J, Wu G, Zhang C, Liu Z, Wang C. Anal. Meth. Accid. Res. 2021; 32: e100189.  
(Copyright 2021, Elsevier Publishing)

## What factors encourage young people to engage in substance use? Substance use and associated factors among youth in southwest Ethiopia: a community-based study

- Geleta TA, Deriba BS, Dirirsa DE. Front. Public Health 2022; 10: 796687.  
(Copyright 2022, Frontiers Editorial Office)

## What stops unwanted sexual and social advances made by heavy drinking college men?

- Orchowski LM, Oesterle DW, Haikalis M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Xylazine spreads across the US: a growing component of the increasingly synthetic and polysubstance overdose crisis

- Friedman J, Montero F, Bourgois P, Wahbi R, Dye D, Goodman-Meza D, Shover C. Drug Alcohol Depend. 2022; 233: e109380.  
(Copyright 2022, Elsevier Publishing)

## Young adults' familiarity with different cannabis product terms: the need for standardized cannabis surveys

- Berberian S, Broussard ML, Tully C, Methuku V, Pardini DA, Meier MH. J. Cannabis Res. 2022; 4(1): e14.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Young Swiss men's risky single-occasion drinking: identifying those who do not respond to stricter alcohol policy environments

- Foster S, Gmel G, Mohler-Kuo M. Drug Alcohol Depend. 2022; 234: e109410.  
(Copyright 2022, Elsevier Publishing)

# Burns, Electricity, Explosions, Fire, Scalds

## Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China

- Li C, Shi C. Risk Manag. Healthc. Policy 2022; 15: 529-542.  
(Copyright 2022, Dove Press)

## After freedom comes pain: increasing firework injuries at a regional burns centre following the lifting of COVID-19 restrictions

- Capitelli-McMahon H, Magness C, McCrossan S, Austin O. J. Plast. Reconstr. Aesthet. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Climate change increases risk of extreme rainfall following wildfire in the western United States

- Touma D, Stevenson S, Swain DL, Singh D, Kalashnikov DA, Huang X. *Sci. Adv.* 2022; 8(13): eabm0320.  
(Copyright 2022, American Association for the Advancement of Science)

## Distributionally robust optimization for fire station location under uncertainties

- Ming J, Richard JPP, Qin R, Zhu J. *Sci. Rep.* 2022; 12(1): e5394.  
(Copyright 2022, Nature Publishing Group)

## Emergency medical services provider acceptance of and attitudes about pediatric SimBox simulations

- Cicero MX, Baird J, Adelgais K, Brown L, Auerbach M. *Pediatr. Emerg. Care* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Head-related transfer function measurements in a compartment fire

- Abbasi MZ, Wilson PS, Ezekoye OA. *J. Acoust. Soc. Am.* 2022; 151(3): e1730.  
(Copyright 2022, American Institute of Physics)

## Improved method of fire hazard assessment taking into account the effect of the primary temperature of a coal seam on the desorption ratio of gas indicators

- Więckowski M, Howaniec N, Smoliński A. *Sci. Rep.* 2022; 12(1): e5668.  
(Copyright 2022, Nature Publishing Group)

## Investigation of near-surface chemical explosions effects using seismo-acoustic and synthetic aperture radar analyses

- Hamama I, Yamamoto MY, ElGabry MN, Medhat NI, Elbehiri HS, Othman AS, Abdelazim M, Lethy A, El-Hady SM, Hussein H. *J. Acoust. Soc. Am.* 2022; 151(3): e1575.  
(Copyright 2022, American Institute of Physics)

## On the care and late complications of finger burn injuries in childhood

- Lőrincz A, Csákvári Z, Máthé T, Oberritter Z, Garami A, Józsa G. *Orv. Hetil.* 2022; 163(14): 564-568.  
(Copyright 2022, Ifjusagi Lapkiado Vallalat)

## QuickStats: Rate\* of deaths attributed to unintentional injury from fire or flames,† by sex and urban-rural status§ - National Vital Statistics System, United States, 2020

- Spencer MR, Garnett MF. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(14): 529.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## The burning island: spatiotemporal patterns of fire occurrence in Madagascar

- Frappier-Brinton T, Lehman SM. *PLoS One* 2022; 17(3): e0263313.  
(Copyright 2022, Public Library of Science)

## The conservative management of self-inflicted chemical burns: case report and literature review

- Galo A, Farid M, Almashraqah R. *Scars Burn. Heal.* 2022; 8: e20595131221080545.  
(Copyright 2022, SAGE Publishing)

## Commentary

### An ancient cranium from Dmanisi: evidence for interpersonal violence, disease, and possible predation by carnivores on Early Pleistocene Homo

- Margvelashvili A, Tappen M, Rightmire GP, Tsikaridze N, Lordkipanidze D. *J. Hum. Evol.* 2022; 166: e103180.  
(Copyright 2022, Academic Press)

### Appeal to the WPA president and executive committee to suspend the Russian Association of Psychiatry

- Pinchuk I, Gluzman S. *Lancet Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Childhood maltreatment and the subjective roots of mental health suffering [editorial]**

- Poletti M, Gebhardt E, Raballo A. Clin. Neuropsychiatry 2022; 19(1): 5-7.  
(Copyright 2022, Giovanni Fioriti Editore)

## **Editorial commentary: Baseball catchers who throw from a squatted position may reduce medial elbow torque by stretching exercise to increase passive internal rotation of the throwing-side hip**

- Lizzio VA, Makhni EC. Arthroscopy 2022; 38(4): 1144-1145.  
(Copyright 2022, Elsevier Publishing)

## **Firearm injury in the United States: time to confront it as the epidemic it has become**

- Laine C, Bornstein SS. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **From inter-group conflict to inter-group cooperation: insights from social insects**

- Rodrigues AMM, Barker JL, Robinson EJH. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## **George Floyd protests and the criminal justice system [editorial]**

- Freilich JD, Chermak SM. Criminol. Public Policy 2022; 21(1): 3-7.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Introduction to the special issue: Bullying and its linkage to other forms of violence**

- Hong JS, Espelage DL, Ostrov JM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **On the provision of health services and protection of health workers in war: a review of Leonard Rubenstein's Perilous Medicine**

- Boetig B. Mil. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## **Rethinking suicide prevention as a public health issue**

- Li G. JAMA Netw. Open 2022; 5(4): e226025.  
(Copyright 2022, American Medical Association)

## **Summary for patients: homicide deaths among adults living with handgun owners in California**

- Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **The biblical Job against Zeno the Stoic: living purposefully versus dying for meaning**

- Kaplan KJ. J. Relig. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## **The impact of "the war that drags on" in Ukraine for the health of children and adolescents: old problems in a new conflict?**

- Gonçalves Júnior J, de Amorim LM, Neto MLR, Uchida RR, de Moura ATMS, Lima NNR. Child Abuse Negl. 2022; 128: e105602.  
(Copyright 2022, Elsevier Publishing)

## **The need for rigour and balance in reporting the health impacts of conflict in Tigray, Ethiopia [editorial]**

- Masebo TM, Fikadu BK, Mehari E, Gelaye B, Habte A, Mersha TB, Begna K. BMJ Glob. Health 2022; 7(3): e008263.  
(Copyright 2022, BMJ Publishing Group)

## **Will Russia use chemical weapons in Ukraine? Researchers evaluate the risks**

- Castelvecchi D. Nature 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Community-Based Prevention**

### **To create a safe and healthy place for children: the associations of green open space characteristics with children's use**

- Ma M, Adeney M, Chen W, Deng D, Tan S. *Front. Public Health* 2021; 9: e813976.  
(Copyright 2021, Frontiers Editorial Office)

## **Disaster Preparedness**

### **A region-wide all-hazard training program for pre-hospital mass casualty incident management: a real-world case study**

- Carenzo L, Ingrassia PL, Foti F, Albergoni E, Colombo D, Sechi GM, Zoli A, Sironi S. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

### **An analysis of patient movements during sustained combat operations in the US Central Command: implications for remote support capabilities**

- Shaw II TW, Chung KK, Wilson RL, April MD, Pamplin JC, Gillespie KR, Salinas J, Schauer SG. *Med. J. (Ft. Sam Houst. Tex.)* 2022; (Per 22-04/05/06): 73-77.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

### **An assessment of nursing skills required for sustaining a casualty during prolonged casualty care: implications for training and preparing for the next major war**

- Wilson KE, Vasek M, Vanfossen CA, Flarity K, Mann-Salinas E, Gallespie K, Keenan S, Fisher AD, April MD, Schauer SG. *Med. J. (Ft. Sam Houst. Tex.)* 2022; (Per 22-04/05/06): 83-88.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

### **A new understanding of risk communication in public health emergencies**

- Dickmann P, Strahwald B. *Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **Battle injury patterns sustained noncombatant military occupational specialty service members**

- Tapia G, Naylor JF, April MD, Schauer SG. *Med. J. (Ft. Sam Houst. Tex.)* 2022; (Per 22-04/05/06): 78-82.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

### **Changes in psychosocial resources as predictors of posttraumatic growth: a longitudinal study of low-income, female Hurricane Katrina survivors**

- Manove EE, Poon CYS, Rhodes JE, Lowe SR. *Traumatology* 2021; 27(4): 346-353.  
(Copyright 2021, Green Cross Academy of Traumatology, Publisher APA Journals)

### **Climate change increases risk of extreme rainfall following wildfire in the western United States**

- Touma D, Stevenson S, Swain DL, Singh D, Kalashnikov DA, Huang X. *Sci. Adv.* 2022; 8(13): eabm0320.  
(Copyright 2022, American Association for the Advancement of Science)

### **Development and validation of moral distress scale in pre-hospital emergency service providers**

- Jafari M, Ebadi A, Khankeh HR, Maddah SSB, Hosseini MA. *Int. J. Emerg. Serv.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group Publishing)

### **Disaster Aid? Mapping historical responses to volcanic eruptions from 1800-2000 in the English-speaking Eastern Caribbean: their role in creating vulnerabilities**

- Barclay J, Robertson R, Scarlett JP, Pyle DM, Armijos MT. *Disasters* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Earthquake exposure, adverse childhood experiences, and psychosocial functioning in Chilean children: a longitudinal study**

- Dutta A, Peña F, Holcomb JM, Leiva L, Squicciarini AM, Canenguez KM, Bergmann P, Riobueno-Naylor A, Farley AM, Simonsohn A, Garfin DR, Cohen Silver R, Benheim TS, Guzmán J, Jellinek MS, Murphy JM. *J. Trauma. Stress* 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Effect of operational exercises on nurses' competence in dealing with disaster**

- Aliakbari F, Pirani T, Heidari M, Kheiri S. *J. Educ. Health Promot.* 2022; 11: e54.

(Copyright 2022, Medknow Publications)

## **End-user preference for and understanding of hurricane forecast graphs**

- Millet B, Majumdar SJ, Cairo A, Diaz C, Ding Q, Evans SD, Broad K. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 606-610.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Head-related transfer function measurements in a compartment fire**

- Abbasi MZ, Wilson PS, Ezekoye OA. *J. Acoust. Soc. Am.* 2022; 151(3): e1730.

(Copyright 2022, American Institute of Physics)

## **Human theory of mind inference in search and rescue tasks**

- Li H, Zheng K, Lewis M, Hughes D, Sycara K. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 648-652.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Including people with access and functional needs in disaster preparedness, response, and recovery**

- SAMHSA Disaster Technical Assistance Center Staff. *SAMHSA Dialogue* 2022; 17(1/2): 8-10.

(Copyright 2022, SAMHSA)

## **Integrating water-related disaster and environment risks for evaluating spatial-temporal dynamics of water security in urban agglomeration**

- Qiao Y, Chen Y, Lu H, Zhang J. *Environ. Sci. Pollut. Res. Int.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Investigation of near-surface chemical explosions effects using seismo-acoustic and synthetic aperture radar analyses**

- Hamama I, Yamamoto MY, ElGabry MN, Medhat NI, Elbehiri HS, Othman AS, Abdelazim M, Lethy A, El-Hady SM, Hussein H. *J. Acoust. Soc. Am.* 2022; 151(3): e1575.

(Copyright 2022, American Institute of Physics)

## **Knowledge mapping analysis of public health emergency management research based on Web of Science**

- Yang L, Fang X, Zhu J. *Front. Public Health* 2022; 10: e755201.

(Copyright 2022, Frontiers Editorial Office)

## **Large outbreak of jimsonweed (*Datura stramonium*) poisoning due to consumption of contaminated humanitarian relief food: Uganda, March-April 2019**

- Mutebi RR, Ario AR, Nabatanzi M, Kyamwine IB, Wibabara Y, Muwerezza P, Eurien D, Kwesiga B, Bulage L, Kabwama SN, Kadobera D, Henderson A, Callahan JH, Croley TR, Knolhoff AM, Mangrum JB, Handy SM, McFarland MA, Sam JL, Harris JR, Zhu BP. *BMC Public Health* 2022; 22(1): e623.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Longitudinal relationships between guilt and suicide risk among adolescents in a postdisaster context: mediating roles of rumination and posttraumatic stress disorder**

- Wang W, Li N, Yuan Y, Wu X, Lan X. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Monitoring different social media platforms to report unplanned school closures due to wildfires in California, October and December 2017

- Buchanan BM, Evans HI, Chukwudebe NP, Duncan EA, Yin J, Adhikari BB, Zhou X, Tse ZTH, Chowell G, Meltzer MI, Fung ICH. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Neurosurgical experience of Beirut blast in the era of COVID 19 from a tertiary referral center

- Bsat S, Moussalem C, Kawtharani S, El Houshiemy MN, Halaoui A, Saba T, Najjar M, Assi H, Baajour J, El-Houcheimi I, Saad GA, Darwish H. *World Neurosurg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Propagation network of tailings dam failure risk and the identification of key hazards

- Zhen Z, Wu X, Ma B, Zhao H, Zhang Y. *Sci. Rep.* 2022; 12(1): e5580.  
(Copyright 2022, Nature Publishing Group)

## Residents' information seeking behavior and protective action for earthquake hazards in the Portland Oregon Metropolitan Area

- C MacPherson-Krutsky C, Lindell MK, D Brand B. *Risk Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

## SMART SKY Eye system for preliminary structural safety assessment of buildings using unmanned aerial vehicles

- Bae J, Lee J, Jang A, Ju YK, Park MJ. *Sensors (Basel)* 2022; 22(7): e2762.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## The 28 November 2020 landslide, tsunami, and outburst flood - a hazard cascade associated with rapid deglaciation at Elliot Creek, British Columbia, Canada

- Geertsema M, Menounos B, Bullard G, Carrivick JL, Clague JJ, Dai C, Donati D, Ekström G, Jackson JM, Lynett P, Pichierri M, Pon A, Shugar DH, Stead D, Del Bel Belluz J, Frielle P, Giesbrecht I, Heathfield D, Millard T, Nasonova S, Schaeffer AJ, Ward BC, Blaney D, Blaney E, Brillon C, Bunn C, Floyd W, Higman B, Hughes KE, McInnes W, Mukherjee K, Sharp MA. *Geophys. Res. Lett.* 2022; 49(6): e2021GL096716.  
(Copyright 2022, American Geophysical Union)

## The burning island: spatiotemporal patterns of fire occurrence in Madagascar

- Frappier-Brinton T, Lehman SM. *PLoS One* 2022; 17(3): e0263313.  
(Copyright 2022, Public Library of Science)

## What we think prayers do: Americans' expectations and valuation of intercessory prayer

- Thunström L, Noy S. *PLoS One* 2022; 17(3): e0265836.  
(Copyright 2022, Public Library of Science)

## Where are people dying in disasters, and where is it being studied? A mapping review of scientific articles on tropical cyclone mortality in English and Chinese

- Dresser C, Hart A, Kwok-Keung Law A, Yen Yen Poon G, Ciottone G, Balsari S. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

# Distraction, Fatigue, Chronobiology, Vigilance, Workload

## "Human error" isn't enough. marine accident evaluation methods: a systematic review

- Ward AD, Nathan-Roberts D. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 873-877.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A comparison of presentation mediums for the study of trust in autonomous vehicles

- Garcia K, Robertson I, Kortum P. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A new flash TPR-tree for indexing moving objects with frequent updates

- Lim SC. Int. J. Internet Broadcast. Commun. 2022; 14(1): 95-104.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## Adolescent circadian patterns link with psychiatric problems: a multimodal approach

- Kuula L, Halonen R, Lipsanen J, Pesonen AK. J. Psychiatr. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Advanced driver assistance systems (ADAS): who's driving what and what's driving use?

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1220-1224.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Advanced vehicle technology: mapping mental model accuracy and system exposure to driver behavior

- Benson A, But J, Gaspar J, Carney C, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1072-1076.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## An investigation of the effect of the COVID-19 (SARS-CoV-2) pandemic on occupational accidents (Tokat-Turkey)

- Demir U, Asirdizer M, Kartal E, Etili Y, Hekimoglu Y. Arch. Environ. Occup. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Analysis of hazard perception characteristics based on driving behavior considering overt and covert hazard scenarios

- Wei T, Zhu T, Li C, Liu H. PLoS One 2022; 17(4): e0266126.  
(Copyright 2022, Public Library of Science)

## Applying change management to general aviation: pilot self-briefings for weather

- Domingo C, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 111-116.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Assessment of driving automation interfaces via visual attention measures: a literature review

- Kanaan D, Powell M, Donmez B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1400-1404.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Association between fatigue and falls risk among the elderly aged over 75 years in China: the chain mediating role of falls efficacy and lower limb function

- He Y, Zhang H, Song M, Wu H, Pi H. Front. Public Health 2022; 10: e850533.  
(Copyright 2022, Frontiers Editorial Office)

## Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature

- PK Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. Accid. Anal. Prev. 2022; 170: e106648.  
(Copyright 2022, Elsevier Publishing)

## Associations of nonrestorative sleep and insomnia symptoms with incident depressive symptoms over 1-2 years: longitudinal results from the Hispanic Community Health Study/Study of Latinos and Sueño Ancillary Study

- Saitoh K, Yoshiike T, Kaneko Y, Utsumi T, Matsui K, Nagao K, Otsuki R, Aritake-Okada S, Kadotani H, Kuriyama K, Suzuki M. Depress. Anxiety 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Automated alert failures and their impact on operator performance and trust

- Ferraro JC, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1286-1290.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Aviation human-in-the-loop simulation: best practices for subjective performance measurement

- Kleber J, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 129-133.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Characterizing the health and safety concerns of U.S. rideshare drivers: a qualitative pilot study

- Louzado-Feliciano P, Santiago KM, Ogunsina K, Kling HE, Murphy LA, Schaefer Solle N, Caban-Martinez AJ. Workplace Health Saf. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Occupational Health Nurses, Publisher SAGE Publications)

## Classifying driving fatigue by using EEG signals

- Zeng C, Mu Z, Wang Q. Comput. Intell. Neurosci. 2022; 2022: e1885677.  
(Copyright 2022, Hindawi Publishing)

## Clinical factors predicting voluntary driving cessation among patients with Parkinson's disease

- Yamada H, Nakamori M, Nezu T, Kotozaki T, Kitamura J, Ohshita T, Sueda Y, Maruyama H. Behav. Neurol. 2022; 2022: e4047710.  
(Copyright 2022, IOS Press)

## Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Comparing measures of sensitivity for vigilance tasks: Bayesian-estimated and log-linear corrected measures outperform A'

- McCarley JS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1459-1463.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Computational models for workload analysis of driving tasks

- Handley H, Thompson D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 690-694.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Consumer knowledge and acceptance of driving automation: changes over time and across age groups

- Lee C, Gershon P, Reimer B, Mehler B, Coughlin JF. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1395-1399.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Current state of worker fatigue assessment and associated recommendations in oil and gas and petrochemical industries

- Kang J, Sasangohar F, Mehta RK. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1593-1597.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Do the branding, tone, and mode of training materials influence consumer understanding of a partially automated driving system?

- Singer J, Jenness JW, Tefft BC, Benson A, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 326.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver attention and the built environment initial, findings from a naturalistic driving study

- Tice P, Dey Tirtha S, Eluru N. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1077-1081.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers glance like lizards during cell phone distraction in assisted driving

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driving maneuver classification from time series data: a rule based machine learning approach

- Haque MM, Sarker S, Dewan MAA. *Appl. Intell.* (Dordr.) 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer)

## Effect of driver distraction on vehicle speed control

- Emily Parcell MS, Shivani Patel MS, Severin C, Cho Y, Chaparro A. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 958-962.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of head-locked augmented reality on user's performance and perceived workload

- Ghasemi Y, Singh A, Kim M, Johnson A, Jeong H. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1094-1098.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of human-likeness on robot use in high-risk environments

- Tenhundfeld NL, Barr HM, O'Hear E, Atchley A, Cotter JE. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1049-1053.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of unreliable automation and takeover time budget on young drivers' mental workload

- Shahini F, Park J, Zahabi M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1082-1086.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Exploring driving behaviour from the perspectives of individuals with chronic pain and health professionals

- Vaezipour A, Andrews N, Oviedo-Trespalacios O, Amershi F, Horswill M, Johnston V, Delhomme P. *Appl. Ergon.* 2022; 102: e103755.  
(Copyright 2022, Elsevier Publishing)

## Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator

- Martin MS, Huard-Nicholls B, Johnson AP. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Gaze strategies in driving—an ecological approach

- Lappi O. *Front. Psychol.* 2022; 13: e821440.  
(Copyright 2022, Frontiers Research Foundation)

## Human performance and system safety: alternative perspectives on safety assessment

- Mumaw RJ, Roth EM, Bier V, Bley D, Boring R, Hettinger L. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 284-288.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## If you're happy and you know it stay alert: the effects of lighting on vigilance performance and affective state

- Monroe LE, Smith SL. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 854-858.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate

- Houge AB. *Tidsskr. Nor. Laegeforen.* 2022; 142(6): e0639.  
(Copyright 2022, Norske Laegeforening)

## Personalized smart clothing design based on multimodal visual data detection

- Deng H, Liu M. *Comput. Intell. Neurosci.* 2022; 2022: e4440652.  
(Copyright 2022, Hindawi Publishing)

## Student drowsiness during simulated solo flight

- Corbett MA, Newman DG. *Aerospace Med. Hum. Perform.* 2022; 93(4): 354-361.  
(Copyright 2022, Aerospace Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effect of emotion and V2I communication on driver perception of AV

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 982-985.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The effect of risk perception and other psychological factors on mobile phone use while crossing the street among pedestrians

- Hou M, Chen S, Cheng J. Accid. Anal. Prev. 2022; 170: e106643.  
(Copyright 2022, Elsevier Publishing)

## The effects of interruption on takeover performance in automated vehicles

- Yun Y, Myung R. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1538-1540.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The impact of heavy alcohol consumption on cognitive impairment in young old and middle old persons

- Yen FS, Wang SI, Lin SY, Chao YH, Wei JCC. J. Transl. Med. 2022; 20(1): e155.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Threat vigilance and intrinsic amygdala connectivity

- Kirk PA, Holmes AJ, Robinson OJ. Hum. Brain Mapp. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. Accid. Anal. Prev. 2022; 170: e106644.  
(Copyright 2022, Elsevier Publishing)

## Types, risk factors, consequences, and detection methods of train driver fatigue and distraction

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. Comput. Intell. Neurosci. 2022; 2022: e8328077.  
(Copyright 2022, Hindawi Publishing)

## Visual functions associated with on-road performance by older drivers evaluated by a certified driving rehabilitation specialist

- Swain TA, McGwin GJ, Owsley C. Ophthalmic. Physiol. Opt. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# Drowning, Suffocation

## Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China

- Li C, Shi C. Risk Manag. Healthc. Policy 2022; 15: 529-542.  
(Copyright 2022, Dove Press)

## Integrated registry for drowning and aquatic injuries in Portugal

- Queiroga AC, Franklin R, Marques O, Nascimento S, Peden AE. Acta Med. Port. 2022; 35(4): 306-307.  
(Copyright 2022, Centro Editor Livreiro da Ordem dos Medicos)

## Lung ultrasound in children drowning victims in pediatric emergency department

- Bloise S, Martucci V, Marcellino A, Sanseviero M, Lubrano R. Pediatr. Int. 2022; 64(1): e15095.  
(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## Neurological outcomes in adult drowning patients in China

- Zhou P, Xu H, Li B, Yang C, Zhou Z, Shi J, Li Z. Ann. Saudi Med. 2022; 42(2): 127-138.  
(Copyright 2022, King Faisal Specialist Hospital and Research Centre)

## Nonfatal strangulation: more than meets the eye

- Hartlaub T, Castro B, Frey M. J. Forensic Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

---

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

## **Sudden death in youth: a 56-year cohort study**

- Karim S, Singh V, Tadikonda S, Pham HN, Chahal A, Ackerman MJ, Somers VK. J. Am. Coll. Cardiol. 2022; 79(Suppl): e1627.  
(Copyright 2022, Elsevier Publishing)

# **Economics of Injury and Safety, PTSD, Injury Outcomes**

## **"Peas in a pod": Clustering minorly injured trauma patients together during their hospitalization results in decreased hospital costs and fewer inpatient complications**

- Bauman ZM, Cemaj S, Patel N, Raposo-Hadley A, Saxton K, Evans CH, Waibel B, Cantrell E. Am. J. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **A challenging yet motivating journey: the experiences of young adult parents with serious mental health conditions in the USA**

- Sabella K, Bacsko A, Lane IA, Golden L, Pici-D'Ottavio E, O'Neill M. Front. Psychiatry 2022; 13: e814185.  
(Copyright 2022, Frontiers Media)

## **A deprescribing medication program to evaluate falls in older adults: methods for a randomized pragmatic clinical trial**

- Niznik J, Ferreri SP, Armistead L, Urick B, Vest MH, Zhao L, Hughes T, McBride JM, Busby-Whitehead J. Trials 2022; 23(1): e256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **A machine-learning-based medical imaging fast recognition of injury mechanism for athletes of winter sports**

- Liu P, Yue N, Chen J. Front. Public Health 2022; 10: e842452.  
(Copyright 2022, Frontiers Editorial Office)

## **A multicenter validation of the Modified Brain Injury Guidelines (mBIG): are they safe and effective?**

- Khan AD, Lee J, Galicia K, Billings JD, Dobarra V, Patel PP, McIntyre RC, Gonzalez RP, Schroepel TJ. J. Trauma Acute Care Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **A national survey of intimate partner violence policy and practice in U.S. children's hospitals**

- Randell KA, Jarvis LR, Murray A, Jackson AM, Dowd MD. J. Fam. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A systematic review of childhood adversity and executive functions outcomes among adults**

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. Arch. Clin. Neuropsychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **A theoretical endogenous opioid neurobiological framework for co-occurring pain, trauma, and non-suicidal self-injury**

- Johnson BN, McKernan LC, Bruehl S. Curr. Pain Headache Rep. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents**

- Baden AL, Sharma SM, Balducci S, Ellis L, Randall R, Kwon DY, Harrington ES. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A Venn diagram of vulnerability: the convergence of pediatric palliative care and child maltreatment a narrative review, and a focus on communication

- Rothschild CB, Chaiyachati BH, Finck KR, Atwood MA, Leuthner SR, Christian CW. *Child Abuse Negl.* 2022; 128: e105605.

(Copyright 2022, Elsevier Publishing)

## Addressing adverse childhood experiences in primary care: challenges and considerations

- Dubowitz H, Finkelhor D, Zolotor A, Kleven J, Davis N. *Pediatrics* 2022; 149(4): e2021052641.

(Copyright 2022, American Academy of Pediatrics)

## Adverse childhood experiences and bodily pain at 10 years of age: findings from the Generation XXI cohort

- Abrahamyan A, Lucas R, Soares S, Talih M, Fraga S. *Child Abuse Negl.* 2022; 128: e105620.

(Copyright 2022, Elsevier Publishing)

## Adverse childhood experiences and sleep difficulties among young adult college students

- Albers LD, Grigsby TJ, Benjamin SM, Rogers CJ, Unger JB, Forster M. *J. Sleep Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, European Sleep Research Society, Publisher John Wiley and Sons)

## Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China

- Li C, Shi C. *Risk Manag. Healthc. Policy* 2022; 15: 529-542.

(Copyright 2022, Dove Press)

## Advocating the need for neuro-informed working with intercountry adoptees

- Vinke AJG. *Child Abuse Negl.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: a genomic structural equation modelling approach

- Bountress KE, Brick LA, Sheerin C, Grotzinger A, Bustamante D, Hawn SE, Gillespie N, Kirkpatrick RM, Kranzler H, Morey R, Edenberg HJ, Maihofer AX, Disner S, Ashley-Koch A, Peterson R, Lori A, Stein DJ, Kimbrel N, Nievergelt C, Andreassen OA, Luykx J, Javanbakht A, Youssef NA, Amstadter AB. *Drug Alcohol Depend.* 2022; 234: e109430.

(Copyright 2022, Elsevier Publishing)

## An analysis of finger and hand injuries in children in a tertiary paediatric emergency department

- Surke C, Kunzli M, Vogelin E, Garcia D, Löllgen RM. *Swiss Med. Wkly.* 2022; 152: w30134.

(Copyright 2022, EMH Swiss Medical Publishers)

## An analysis of patient movements during sustained combat operations in the US Central Command: implications for remote support capabilities

- Shaw Li TW, Chung KK, Wilson RL, April MD, Pamplin JC, Gillespie KR, Salinas J, Schauer SG. *Med. J. (Ft. Sam Houst. Tex.)* 2022; (Per 22-04/05/06): 73-77.

(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## Analysis of grade classification for prehospital injury severity scores applied in Shonan-area Medical Control Council

- Wakai S, Yamagiwa T, Tsuji T, Morita S, Nakagawa Y. *Tokai J. Exp. Clin. Med.* 2022; 47(1): 31-35.

(Copyright 2022, Tokai University School Of Medicine)

## Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. *Clin. Exp. Emerg. Med.* 2022; 9(1): 36-40.

(Copyright 2022, Korean Society of Emergency Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Anti-aggressive effects of clozapine in involuntarily committed Black patients with severe mental illness**

- Cavaliere VS, Glassman M, DiPaula BA, Mackowick M, Wehring HJ, Liu F, Chen S, Park J, Love RC, Richardson CM, Vyas G, Kearns AM, Kelly DL. *Schizophr. Res.* 2022; 243: 163-169.  
(Copyright 2022, Elsevier Publishing)

## **Anxiety sensitivity and cannabis use motives among trauma-exposed young adult cannabis users**

- Short NA, Evans MK, Raudales AM, Shapiro M, Weiss NH, Schmidt NB. *Am. J. Addict.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Application of subrogation in case of compensation to the heirs of Sriwijaya Air SJ-182 plane crash victims**

- Djaja B. *J. Posit. Psychol. Wellbeing* 2022; 6(1): 1669-1679.  
(Copyright 2022, Gökmən Arslan)

## **Approach to displaced intra-articular calcaneus fractures after attempted suicide among patients with psychiatric disorders: nonsurgical or surgical?**

- Yüce A, İğde N, İmren Y, Dedeoğlu SS, Gürbüz H. *J. Foot Ankle Surg.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## **Assessment of hospitalizations of patients after intoxication with organophosphates used in agriculture**

- Orzeł AK, Flieger W, Szlichta D, Terpiłowska B, Terpiłowski M, Orzeł Z, Tchórz M, Szponar J. *Ann. Agric. Environ. Med.* 2022; 29(1): 143-148.  
(Copyright 2022, Institute of Agricultural Medicine of Poland)

## **Association of the new zero-tolerance drinking and driving law with hospitalization rate due to road traffic injuries in Brazil**

- Souza CRL, Russo LX, da Silva EN. *Sci. Rep.* 2022; 12(1): e5447.  
(Copyright 2022, Nature Publishing Group)

## **Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature**

- Pk Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. *Accid. Anal. Prev.* 2022; 170: e106648.  
(Copyright 2022, Elsevier Publishing)

## **Audit of motor vehicle accidents at a trauma center**

- Ghosh S, Kazi FN, Sharma JVP. *Cureus* 2022; 14(4): e23729.  
(Copyright 2022, Curēus)

## **Battle injury patterns sustained noncombatant military occupational specialty service members**

- Tapia G, Naylor JF, April MD, Schauer SG. *Med. J. (Ft. Sam Houst. Tex.)* 2022; (Per 22-04/05/06): 78-82.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## **Caregiver maltreatment history and treatment response following an intensive emotion focused family therapy workshop**

- Cordeiro K, Wyers C, Oliver M, Forouge M, Muller RT. *Clin. Psychol. Psychother.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Caregiver reports of infant distress and injury in abused infants**

- Rabbitt AL, Olson NL, Liegl MN, Simpson P, Sheets LK. *J. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Caught in the middle: the care of transgender youth in Texas**

- Gordon CM. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Challenging the myth that the sexually abused female child must have genital injuries**

- Lobo M, Smith JA, Gall JA. J. Law Med. 2022; 29(1): 270-278.  
(Copyright 2022, Thompson - LBC Information Services)

## **Changes in health care spending, use, and clinical outcomes after nonfatal firearm injuries among survivors and family members: a cohort study**

- Song Z, Zubizarreta JR, Giurato M, Paulos E, Koh KA. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Changes in psychosocial resources as predictors of posttraumatic growth: a longitudinal study of low-income, female Hurricane Katrina survivors**

- Manove EE, Poon CYS, Rhodes JE, Lowe SR. Traumatology 2021; 27(4): 346-353.  
(Copyright 2021, Green Cross Academy of Traumatology, Publisher APA Journals)

## **Characteristics of patients examined by psychiatrists after emergency transport to the University of Tokyo Hospital**

- Matsubara J, Masuda Y, Obata S, Aoki T, Kumakura Y, Yamana H, Ichihashi K, Kondo S, Kasai K. Suicide Prev. Crisis Interv. 2021; 41(1): 32-38.  
(Copyright 2021, Japanese Association of Suicide Prevention)

## **Child maltreatment-related children's emergency department visits before and during the COVID-19 pandemic in Connecticut**

- Amick M, Bentivegna K, Hunter AA, Leventhal JM, Livingston N, Bechtel K, Holland ML. Child Abuse Negl. 2022; 128: e105619.  
(Copyright 2022, Elsevier Publishing)

## **Childhood adversity and adulthood major depressive disorder**

- Zisook S, Planeta B, Hicks PB, Chen P, Davis LL, Villarreal G, Sapra M, Johnson GR, Mohamed S. Gen. Hosp. Psychiatry 2022; 76: 36-44.  
(Copyright 2022, Elsevier Publishing)

## **Childhood maltreatment and the subjective roots of mental health suffering [editorial]**

- Poletti M, Gebhardt E, Raballo A. Clin. Neuropsychiatry 2022; 19(1): 5-7.  
(Copyright 2022, Giovanni Fioriti Editore)

## **Childhood trauma and borderline personality disorder traits: a discordant twin study**

- Skaug E, Czajkowski NO, Waaktaar T, Torgersen S. J. Psychopathol. Clin. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Childhood victimization and adult incarceration: a review of the literature**

- White HR, Frisch-Scott NE. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis**

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **College students' experiences of sexual violence and reasons for seeking care in campus health and counseling centers**

- Anderson JC, Boakye MDS, Feinstein Z, Miller-Walfish S, Jones KA, Chugani CD, Schmulevich A, Jackson R, Miller E. J. Am. Coll. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Collision versus loss-of-control motorcycle accidents: comparing injuries and outcomes**

- Martins RS, Saqib SU, Raja MHR, Gillani M, Zafar H. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Combat injury profiles among U.S. military personnel who survived serious wounds in Iraq and Afghanistan: a latent class analysis

- D'Souza EW, MacGregor AJ, Dougherty AL, Olson AS, Champion HR, Galarneau MR. PLoS One 2022; 17(4): e0266588.

(Copyright 2022, Public Library of Science)

## Comparing firearm and stabbing injuries in the pediatric trauma population using propensity matching

- Lumbard DC, Marek AP, Roetker NS, Richardson CJ, Nygaard RM. Pediatr. Emerg. Care 2022; 38(4): 147-152.

(Copyright 2022, Lippincott Williams and Wilkins)

## Connect or protect? Social class and self-protection in romantic relationships

- Emery LF, Finkel EJ. J. Pers. Soc. Psychol. 2022; 122(4): 683-699.

(Copyright 2022, American Psychological Association)

## Content analysis of transportation screening questions in social risk assessment tools: are we capturing transportation insecurity?

- Razon N, Gottlieb L. J. Am. Board Fam. Med. 2022; 35(2): 400-405.

(Copyright 2022, American Board of Family Medicine)

## Correlates and clinical associations of military sexual assault in Gulf War era U.S. veterans: findings from a national sample

- Patel TA, Mann AJ, Nomamiukor FO, Blakey SM, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. J. Trauma. Stress 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Corrigendum to "The relationship between temperature and temporal patterns and incidence of abusive head trauma in a Midwest region hospital"

- The editors. Child Maltreat. 2022; ePub(ePub): ePub.

(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## COVID-19-related impacts on youth mental health [editorial]

- Li L, Swartz MS. Psychiatr. Serv. 2022; 73(4): e365.

(Copyright 2022, American Psychiatric Association)

## Critical incident exposure among custody and noncustody correctional workers: prevalence and impact of violent exposure to work-related trauma

- Jaegers LA, El Ghaziri M, Katz IM, Ellison JM, Vaughn MG, Cherniack MG. Am. J. Ind. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Cross-border strategies for access to healthcare in violent conflict - a scoping review

- Baatz RK, Ekzayez A, Meagher K, Bowsher G, Patel P. J. Migr. Health 2022; 5: e100093.

(Copyright 2022, Elsevier Publishing)

## Decision-making in suicide: when is the patient not for resuscitation?

- Bode MJ, Huber J, Roberts DM. Emerg. Med. Australas. 2022; ePub(ePub): ePub.

(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Decoding health status transitions of over 200 000 patients with traumatic brain injury from preceding injury to the injury event

- Mollayeva T, Tran A, Chan V, Colantonio A, Sutton M, Escobar MD. Sci. Rep. 2022; 12(1): e5584.

(Copyright 2022, Nature Publishing Group)

## Deeply embedded corneal foreign bodies with fungal keratitis secondary to rambutan fruit fall

- Rosli AH, Abdurrahman MY, Mohd Kamal K. Cureus 2022; 14(2): e22413.

(Copyright 2022, Curēus)

## **Descriptive analysis of casualties rapidly returned to the fight after injury: reverse triage implications for large scale combat operations**

- April MD, Bridwell RE, Jones J, Oliver J, Long B, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 3-9.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## **Design heuristics for in-crisis users**

- Binman M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 827-832.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Determinants of total incapacity to work duration among 231 victims of school violence in France**

- Bourion-Bedes S, Marchand E, Boulier S, Young H, Beltrand C, Baumann C, Martrille L. Arch. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Development and validation of moral distress scale in pre-hospital emergency service providers**

- Jafari M, Ebadi A, Khankeh HR, Maddah SSB, Hosseini MA. Int. J. Emerg. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group Publishing)

## **Development of data-driven triage systems for identifying mortally wounded casualties- implications for future large-scale combat operations**

- Johnson S, Lauby RS, April MD, Maddry JK, Hofmann L, Gillespie K, Salinas J, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 32-39.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## **Dialysis and extracorporeal therapies for enhanced elimination of toxic ingestions and poisoning**

- Yaxley J, Scott T. Ther. Apher. Dial. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Differences in mental health engagement and follow-up among Black and White patients after traumatic injury**

- Bernard DL, O'Loughlin K, Davidson TM, Rothbaum A, Anton MT, Ridings LE, Cooley JL, Gavrilova Y, Hink AB, Ruggiero KJ. J. Trauma Acute Care Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Disaster Aid? Mapping historical responses to volcanic eruptions from 1800-2000 in the English-speaking Eastern Caribbean: their role in creating vulnerabilities**

- Barclay J, Robertson R, Scarlett JP, Pyle DM, Armijos MT. Disasters 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Disclosure and help-seeking behaviors related to sexual and physical violence in childhood and adolescence: results from the Namibia Violence Against Children and Youth Survey**

- Velloza J, Davies L, Ensminger A, Theofelus FM, Andjamba H, Kamuingona R, Nakuta J, Uiras W, Massetti G, Coomer R, Wolkon A, Forster N, O'Malley G. Child Abuse Negl. 2022; 128: e105624.  
(Copyright 2022, Elsevier Publishing)

## **Distinguishing PTSD, complex PTSD, and borderline personality disorder using exploratory structural equation modeling in a trauma-exposed urban sample**

- Powers A, Petri JM, Sleep C, Mekawi Y, Lathan EC, Shebuski K, Bradley B, Fani N. J. Anxiety Disord. 2022; 88: e102558.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Do child-father and child-mother preschool insecure attachment types predict the development of externalizing behaviors in boys and girls during middle childhood?**

- Deneault AA, Bureau JF, Yurkowski K. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Documentation of paediatric head injuries in a mixed metropolitan emergency department**

- Lee SSJ, Manivel V, Vignakaran S, Hochholzer K, De Alwis C, Espinoza D, Teo SSS. Emerg. Med. Australas. 2022; ePub(ePub): ePub.

(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## **Does the fading affect bias vary by memory type and a parent's risk of physically abusing a child? A replication and extension**

- Skowronski JJ, Crouch JL, Milner JS. Psychol. Rep. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Dual-harm in adolescence and associated clinical and parenting factors**

- Spaan P, Michielsen PJS, de Neve-Enthoven NGM, Bouter DC, Grootendorst-van Mil NH, Hoogendijk WJG, Roza SJ. Soc. Psychiatry Psychiatr. Epidemiol. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Earthquake exposure, adverse childhood experiences, and psychosocial functioning in Chilean children: a longitudinal study**

- Dutta A, Peña F, Holcomb JM, Leiva L, Squicciarini AM, Canenguez KM, Bergmann P, Riobueno-Naylor A, Farley AM, Simonsohn A, Garfin DR, Cohen Silver R, Benheim TS, Guzmán J, Jellinek MS, Murphy JM. J. Trauma. Stress 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Effect of body-gender transfer in virtual reality on the perception of sexual harassment**

- Wu L, Chen KB, Fitts EP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1089-1093.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effect of obstructive sleep apnea on outcomes after traumatic brain injury: a retrospective cohort analysis**

- Mubashir T, Ahmad HS, Lai H, Chaudhry R, Maroufy V, Balogh J, Dominique B, Hwong R, Chung F, Williams GW. Neurocrit. Care 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Emergency medical services provider acceptance of and attitudes about pediatric SimBox simulations**

- Cicero MX, Baird J, Adelgais K, Brown L, Auerbach M. Pediatr. Emerg. Care 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Engaging people with lived experience in mental health services and research**

- Davis K, Balasuriya L, Dixon LB. Psychiatr. Serv. 2022; 73(4): 476-477.

(Copyright 2022, American Psychiatric Association)

## **Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt**

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and management of abdominal injuries in children**

- Chaudhari PP, Rodean J, Spurrier RG, Hall M, Marin JR, Ramgopal S, Alpern ER, Shah SS, Freedman SB, Cohen E, Morse RB, Neuman MI. Acad. Emerg. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## **Epidemiology and outcomes of severe injury patients: nationwide community-based study in Korea**

- Park JH, Song KJ, Shin SD, Hong KJ, Ro YS, Jeong J, Choi YH. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## Epidemiology and outcomes of tibial plateau fractures in adults aged 60 and over treated in the United Kingdom

- Donovan RL, Smith JRA, Yeomans D, Bennett F, White P, Chesser TJS. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Epidemiology of unintentional injury in children admitted to ICU in China mainland: a multi-center cross-sectional study

- Ye J, Bao Y, Zheng J, Liang J, Hu L, Tan L. Transl. Pediatr. 2022; 11(3): 340-348.  
(Copyright 2022, AME Publishing)

## Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea

- Yun H, Bae SJ, Lee JI, Lee DH. BMC Emerg. Med. 2022; 22(1): 56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluation of risk factors of snake envenomation and associated complications presenting to two emergency departments in Oman

- Al Masroori S, Al Balushi F, Al Abri S. Oman Med. J. 2022; 37(2): e349.  
(Copyright 2022, Oman Medical Specialty Board)

## Examining factors related to departmental adoption of crisis intervention team (CIT) models: a survey of police chiefs

- Seo C, Kruis NE. Community Ment. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Experiences of participation in a population-based survey on violence: emotional discomfort, disclosure concerns, and the perceived value of participation among adolescents and young adults

- Zhu L, Seya MKS, Villaveces A, Conkling M, Trika BJ, Kamagate MFM, Annor FB, Massetti GM. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Exploring injured persons' experiences of engaging and using lawyers in road traffic injury compensation claims

- Scollay CE, Batagol B, Grant GM. J. Law Med. 2022; 29(1): 156-172.  
(Copyright 2022, Thompson - LBC Information Services)

## Exploring the relationship between adoption and psychological trauma for children who are adopted from care: a longitudinal case study perspective

- McSherry D, McAnee G. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Exposure to parental violence during childhood and later psychological distress among Arab adults in Israel: the role of gender and sense of coherence

- Sokar S, Greenbaum CW, Haj-Yahia MM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Factors associated with bullying victimization and bullying perpetration in children and adolescents with ADHD: 2016 to 2017 National Survey of Children's Health

- Cuba Bustinza C, Adams RE, Claussen AH, Vitucci D, Danielson ML, Holbrook JR, Charania SN, Yamamoto K, Nidey N, Froehlich TE. J. Atten. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Firearm injury and mortality prevention in pediatric health-care settings

- Roberts B, Masiakos PT, Vacek J, Sathya C. Pediatr. Rev. 2022; 43(4): 212-221.  
(Copyright 2022, American Academy of Pediatrics)

# SafetyLit® Weekly Literature Update Bulletin

---

## Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority

- Went GS. J. Law Med. 2022; 29(1): 191-202.

(Copyright 2022, Thompson - LBC Information Services)

## Frequency of phobia among sexual assault victims referred to legal medicine organization in Isfahan province

- Khademi N, Heshmat F, Khodarahmi S, Nikbakht T, Mihandoust S. J. Family Med. Prim. Care 2022; 11(2): 487-491.

(Copyright 2022, Medknow Publications)

## Friend support buffers the relationship between maltreatment and nonsuicidal self-injury in adolescence

- Liu J, Liu X, Wang H, Gao Y. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Gender differences in clinical characteristics of emergency department patients involving illicit drugs use with analytical confirmation

- Weng TI, Chen LY, Chen HY, Yu JH, Su YJ, Liu SW, Tracy DK, Chen YC, Lin CC, Fang CC. J. Formos. Med. Assoc. 2022; ePub(ePub): ePub.

(Copyright 2022, Scientific Communications International)

## Gender differences in diagnostic remission of posttraumatic stress disorder (PTSD): proportions and correlates of remission in a nationally representative U.S. sample

- Stefanovics EA, Rhee TG, Rosenheck RA. Psychiatr. Q. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Gratitude and suicide

- Maumus M. Ochsner J. 2022; 22(1): 3-5.

(Copyright 2022, Ochsner Clinic)

## Health care providers' responses to sexually abused children and adolescents: a systematic review

- Rahnavardi M, Shahali S, Montazeri A, Ahmadi F. BMC Health Serv. Res. 2022; 22(1): e441.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Help-seeking and help-related experiences of commercially sexually exploited youth: a qualitative meta-synthesis

- Prior A, Shilo G, Peled E. Trauma Violence Abuse 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## High school educator training by simulation to address emotional and behavioral concerns in school settings: a randomized study

- Albright G, Fazel M, Khalid N, McMillan J, Hilty D, Shockley K, Joshi S. J. Technol. Behav. Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Hospital costs, revenue, and abuse detection associated with occult injury screening

- Deutsch SA, Zomorrodi A, Zent J, Kirk A, O'Brien P, Loiselle C, DeJong A. Acad. Pediatr. 2022; ePub(ePub): ePub.

(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## Human trafficking: when to suspect in the pediatric emergency department?

- Cheetham AL, Hurst IA. Pediatr. Emerg. Care 2022; 38(4): 167-171.

(Copyright 2022, Lippincott Williams and Wilkins)

## Impact of COVID-19 spread on road safety indices of Turkey

- Ahmadpur M. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

## **Impact of post-COVID conditions on mental health: a cross-sectional study in Japan and Sweden**

- Matsumoto K, Hamatani S, Shimizu E, Käll A, Andersson G. *BMC Psychiatry* 2022; 22(1): e237.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Improved interhemispheric functional connectivity in postpartum depression disorder: associations with individual target-transcranial magnetic stimulation treatment effects**

- Zhang Y, Mu Y, Li X, Sun C, Ma X, Li S, Li L, Zhang Z, Qi S. *Front. Psychiatry* 2022; 13: e859453.  
(Copyright 2022, Frontiers Media)

## **Improving Lagos State emergency medical services by analysing road traffic accident data, response time, and efficient allocation of ambulances**

- Salam S, Mehta A, Kim D, Seyi-Olajide J, Allo N, Malolan C, Nwariaku F, Khan L. *Lancet Glob. Health* 2022; 10(Suppl 1): S26.  
(Copyright 2022, Elsevier Publishing)

## **In reply to the letter to the editor regarding "Decompressive craniectomy after traumatic brain injury: incorporating patient preferences into decision making"**

- Lazaridis C. *World Neurosurg.* 2022; 160: 124.  
(Copyright 2022, Elsevier Publishing)

## **Increased admissions of older adults to substance use treatment facilities and associated changes in admission characteristics, 2000-2017**

- Na PJ, Rosenheck R, Rhee TG. *J. Clin. Psychiatry* 2022; 83(3): 21m13938.  
(Copyright 2022, Physicians Postgraduate Press)

## **Indoor skydiving: an emerging cause of anterior shoulder dislocations**

- Newcomb NL, Lester DR, Keyt LK, Zumsteg DM, Barry PA. *Ochsner J.* 2022; 22(1): 71-75.  
(Copyright 2022, Ochsner Clinic)

## **Injury severity analysis of motorcycle crashes: a comparison of latent class clustering and latent segmentation based models with unobserved heterogeneity**

- Chang F, Yasmin S, Huang H, Chan AHS, Haque MM. *Anal. Meth. Accid. Res.* 2021; 32: e100188.  
(Copyright 2021, Elsevier Publishing)

## **Injury severity and increased socioeconomic differences: a population-based cohort study**

- Madsen C, Gabbe BJ, Holvik K, Alver K, Grøholt EK, Lund J, Lyons J, Lyons RA, Ohm E. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Innovative assessments for retention of sexual assault nurse examiners**

- Hite A, Overstreet W, Giefer C, Belcher G. *J. Forensic Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## **Insights from expanded adverse childhood experiences screening in a hospital-based outpatient psychiatry service**

- Jiang DH, Kim S, Zaidi A, Cottrell L, Christopher MC, Palacio TR, Rosenfield PJ. *Psychiatr. Q.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Interpersonal bonds with fellow nationals, blind patriotism and preference for Immigrants' acculturation**

- Finell E, Stevenson C. *Scand. J. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **Interpreting change on the Child Sport Concussion Assessment Tool 5th Edition**

- Kelshaw PM, Cook NE, Terry DP, Cortes N, Iverson GL, Caswell SV. *J. Sci. Med. Sport* 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Intimate partner violence victimization and perpetration as precursors to suicide

- Kafka JM, Moracco KBE, Taheri C, Young BR, Graham LM, Macy RJ, Proescholdbell S. *SSM Popul. Health* 2022; 18: e101079.

(Copyright 2022, Elsevier Publishing)

## Introduction to the special issue: Bullying and its linkage to other forms of violence

- Hong JS, Espelage DL, Ostrov JM. *J. Interpers. Violence* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Key individuals catalyse intergroup violence

- Glowacki L, McDermott R. *Philos. Trans. R. Soc. Lond. B Biol. Sci.* 2022; 377(1851): e20210141.

(Copyright 2022, Royal Society of London)

## Letter to the editor regarding: Decompressive craniectomy after traumatic brain injury: incorporating patient preferences into decision making

- Murlimanju BV, Mishra R, Prabhu LV, Agrawal A. *World Neurosurg.* 2022; 160: 123.

(Copyright 2022, Elsevier Publishing)

## Lifetime prevalence of victimization and perpetration as related to men's health: clinical insights

- Leiding D, Kaiser F, Hüpen P, Kirchhart R, Puiu AA, Steffens M, Bergs R, Habel U. *Front. Psychol.* 2022; 13: e762079.

(Copyright 2022, Frontiers Research Foundation)

## Location of liver lacerations resulting from deceleration injuries and a proposal for their classification

- Arkuszewski P. *Pol. Przegl. Chir.* 2021; 93: 30-39.

(Copyright 2021, Państwowy Zakład Wydawnictw Lekarskich)

## Long-term consequences of childhood maltreatment among postpartum women-prevalence of psychosocial risk factors for child welfare: an independent replication study

- Hitzler M, Bach AM, Köhler-Dauner F, Gündel H, Kolassa IT. *Front. Psychiatry* 2022; 13: e836077.

(Copyright 2022, Frontiers Media)

## Long-term recovery from intimate partner violence: definitions by Australian women

- Carman MJ, Kay-Lambkin F, Burgman I. *J. Fam. Violence* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Longitudinal associations between negative life events and depressive symptoms--a 9-year longitudinal study on between-person and within-person effects and the role of family history

- Maciejewski D, van Sprang E, Spinhoven P, Penninx B. *J. Pers. Soc. Psychol.* 2021; 121(3): 707-721.

(Copyright 2021, American Psychological Association)

## Longitudinal relationships between guilt and suicide risk among adolescents in a postdisaster context: mediating roles of rumination and posttraumatic stress disorder

- Wang W, Li N, Yuan Y, Wu X, Lan X. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Lung ultrasound in children drowning victims in pediatric emergency department

- Bloise S, Martucci V, Marcellino A, Sanseviero M, Lubrano R. *Pediatr. Int.* 2022; 64(1): e15095.

(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## Machine learning to predict passenger mortality and hospital length of stay following motor vehicle collision

- Kolcun JPG, Covello B, Gernsback JE, Cajigas I, Jagid JR. *Neurosurg. Focus* 2022; 52(4): E12.

(Copyright 2022, American Association of Neurological Surgeons)

## Making the case for greater certainty in child protection

- Debelle G, Oates A. *Arch. Dis. Child.* 2022; ePub(ePub): ePub.

(Copyright 2022, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Management of oesophageal impaction of button batteries in Queensland**

- Chandran D, Park S, Barker R, Burns H. ANZ J. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## **Measuring the impacts of maternal child marriage and maternal intimate partner violence and the moderating effects of proximity to conflict on stunting among children under 5 in post-conflict Sri Lanka**

- Fonseka RW, McDougal L, Raj A, Reed E, Lundgren R, Urada L, Silverman JG. SSM Popul. Health 2022; 18: e101074.  
(Copyright 2022, Elsevier Publishing)

## **Medical professionalism among emergency physicians in South Korea: a survey of perceptions and experiences of unprofessional behavior**

- Nah S, Han S, Park K, Kim C, Noh H, Eo E. Clin. Exp. Emerg. Med. 2022; 9(1): 54-62.  
(Copyright 2022, Korean Society of Emergency Medicine)

## **Memorization of places of death in road accidents in the focus of public opinion**

- Matlin MG. Sotsiol Issled 2022; (3): 98-106.  
(Copyright 2022, Nauka)

## **Mental health service use, suicide behavior, and emergency department visits among rural US veterans who received video-enabled tablets during the COVID-19 pandemic**

- Gujral K, Van Campen J, Jacobs J, Kimerling R, Blonigen D, Zulman DM. JAMA Netw. Open 2022; 5(4): e226250.  
(Copyright 2022, American Medical Association)

## **Mobile telephone follow-up assessment of postdischarge death and disability due to trauma in Cameroon: a prospective cohort study**

- Ding K, Sur PJ, Mbanyor MA, Carvalho M, Oke R, Dissak-Delon FN, Signe-Tanjong M, Mfopait FY, Essomba F, Mbuh GE, Etoundi Mballa GA, Christie SA, Juillard C, Chichom Mefire A. BMJ Open 2022; 12(4): e056433.  
(Copyright 2022, BMJ Publishing Group)

## **Monitoring different social media platforms to report unplanned school closures due to wildfires in California, October and December 2017**

- Buchanan BM, Evans HI, Chukwudebe NP, Duncan EA, Yin J, Adhikari BB, Zhou X, Tse ZTH, Chowell G, Meltzer MI, Fung ICH. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Mortality by traffic accident in Mahajanga, concerned and predisposing factors**

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. Act. Scie. Medic. Sci. 2022; 6(4): 16-23.  
(Copyright 2022, Acta Scientific)

## **Narrative review: impairing emotional outbursts: what they are and what we should do about them**

- Carlson GA, Singh MK, Amaya-Jackson L, Benton TD, Althoff RR, Bellonci C, Bostic JQ, Chua JD, Findling RL, Galanter CA, Gerson RS, Sorter MT, Stringaris A, Waxmonsky JG, McClellan JM. J. Am. Acad. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## **Negotiating sexual and gender diversity in rural and peri-urban KwaZulu-Natal, South Africa**

- Epprecht M, Mngoma N. Cult. Health Sex. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Neurological outcomes in adult drowning patients in China**

- Zhou P, Xu H, Li B, Yang C, Zhou Z, Shi J, Li Z. Ann. Saudi Med. 2022; 42(2): 127-138.  
(Copyright 2022, King Faisal Specialist Hospital and Research Centre)

## **Neurosurgical experience of Beirut blast in the era of COVID 19 from a tertiary referral center**

- Bsat S, Moussalem C, Kawtharani S, El Houshiemy MN, Halaoui A, Saba T, Najjar M, Assi H, Baajour J, El-Houcheimi I, Saad GA, Darwish H. World Neurosurg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Non-response to questions about suicide ideation and attempts among veterans: results from the National Health and Resilience in Veterans Study**

- Stanley IH, Marx BP, Nichter B, Pietrzak RH. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Nurturing children's mental health body and soul: confronting American child psychiatry's racist past to reimagine its antiracist future**

- Legha RK, Clayton A, Yuen L, Gordon-Achebe K. Child Adolesc. Psychiatr. Clin. N. Am. 2022; 31(2): 277-294.  
(Copyright 2022, Elsevier Publishing)

## **On the care and late complications of finger burn injuries in childhood**

- Lörincz A, Csákvári Z, Máthé T, Oberritter Z, Garami A, Józsa G. Orv. Hetil. 2022; 163(14): 564-568.  
(Copyright 2022, Ifjusagi Lapkiado Vallalat)

## **On the provision of health services and protection of health workers in war: a review of Leonard Rubenstein's Perilous Medicine**

- Boetig B. Mil. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## **Opportunities for improving provision of emergency contraception in California**

- Hargrave AS, Ong A, Raza Z, Franco C, Castro AE, Nickols S, Schwarz EB. Contraception 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality**

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. West Afr. J. Med. 2022; 39(3): 306-313.  
(Copyright 2022, West African College of Physicians and West African College of Surgeons)

## **Pandemic exposure, post-traumatic stress disorder, conflict behaviors, and online aggressive behaviors among college students during the COVID-19 pandemic: examining the moderating role of gender**

- Zhen B, Yao B, Zhou X. Front. Psychiatry 2022; 13: e809173.  
(Copyright 2022, Frontiers Media)

## **Patients presenting to an acute general hospital with acute mental health needs: a retrospective observational cohort study**

- Cann J, Barter R, Battle J, Schwenck J, Anakwe R. BMJ Open 2022; 12(3): e059102.  
(Copyright 2022, BMJ Publishing Group)

## **Patterns of potential moral injury in post-9/11 combat veterans and CoViD-19 healthcare workers**

- Nieuwsma JA, O'Brien EC, Xu H, Smigelsky MA, Meador KG. J. Gen. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Post-concussive vestibular dysfunction is related to injury to the inferior vestibular nerve**

- Gard A, Al-Husseini A, Kornaropoulos EN, De Maio A, Tegner Y, Björkman-Burtscher I, Markenroth Bloch K, Nilsson M, Magnusson M, Marklund N. J. Neurotrauma 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Post-traumatic headaches and vision: a review**

- Quaid PT, Singman EL. NeuroRehabilitation 2022; ePub(ePub): ePub.  
(Copyright 2022, IOS Press)

## **Practice in child restraint system use among attendees of well-baby clinics in Jeddah, Saudi Arabia**

- Albishi AM, Alshaikh RA, Alsulami AA, Bardisi WM, Alqurashi DA. J. Family Med. Prim. Care 2022; 11(2): 512-519.  
(Copyright 2022, Medknow Publications)

## Predicting financial losses due to apartment construction accidents utilizing deep learning techniques

- Kim JM, Bae J, Park H, Yum SG. Sci. Rep. 2022; 12(1): e5365.

(Copyright 2022, Nature Publishing Group)

## Predicting the risk of future multiple suicide attempt among first-time suicide attempters: implications for suicide prevention policy

- Lin IL, Tseng JYC, Tung HT, Hu YH, You ZH. Healthcare (Basel) 2022; 10(4): e667.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Predictive values of the Pediatric Penetrating Ocular Trauma Score and the Toddler/Infant Ocular Trauma Score in Brazilian children with open globe injury

- Silva-Filho GV, Morgan-Kanada AM, Kasahara N. Clin. Exp. Emerg. Med. 2022; 9(1): 41-46.

(Copyright 2022, Korean Society of Emergency Medicine)

## Predictors of child and adolescent mental health treatment outcome

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. BMC Psychiatry 2022; 22(1): e229.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Predictors of ICU admission and patient outcome for traumatic brain injury in a Tanzanian referral hospital: Implications for improving treatment guidelines

- Knettel BA, Knettel CT, Sakita F, Myers JG, Edward T, Minja L, Mmbaga BT, Vissoci JRN, Staton C. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Prevalence and influencing factors of spinal cord injury-related osteoporosis and fragility fractures in Thai people with chronic spinal cord injury: a cross-sectional, observational study

- Mahitthiharn K, Kovindha A, Kaewchur T, Morse LR, Pattanakuhar S. J. Spinal Cord Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## Prevalence of hepatitis C in sexual assault survivors presenting to a SANE clinic: a descriptive analysis

- Ward E, Carlisle N, Williams E, Heath SL, Meloun K, Walter LA. J. Viral Hepat. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Prevalence of suicidal ideation and suicide attempts among refugees: a meta-analysis

- Haase E, Schönfelder A, Nesterko Y, Glaesmer H. BMC Public Health 2022; 22(1): 635.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Psychophysical impact of covid-19 pandemic and same-sex couples' conflict: the mediating effect of internalized sexual stigma

- Pistella J, Isolani S, Ioverno S, Laghi F, Baiocco R. Front. Psychol. 2022; 13: e860260.

(Copyright 2022, Frontiers Research Foundation)

## Qualitative study exploring factors affecting the implementation of a vocational rehabilitation intervention in the UK major trauma pathway

- Kettlewell J, Radford K, Kendrick D, Patel P, Bridger K, Kellezi B, das Nair R, Jones T, Timmons S. BMJ Open 2022; 12(3): e060294.

(Copyright 2022, BMJ Publishing Group)

## QuickStats: Rate\* of deaths attributed to unintentional injury from fire or flames,† by sex and urban-rural status§ - National Vital Statistics System, United States, 2020

- Spencer MR, Garnett MF. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(14): 529.

(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Reasons for contacting the consultation service of a Dutch assault centre

- Mulder J, Teunissen TAM, Lagro-Janssen ALM. J. Forensic Leg. Med. 2022; 88: e102345.

(Copyright 2022, Elsevier Publishing)

## **Reconstruction of extra-large severe punching hole injury in the palm: a case report**

- Hihara M, Takeji K, Mitsui T, Fujita M, Satou A, Himejima T, Kakudo N, Kusumoto K. Trauma Case Rep 2022; 39: e100638.

(Copyright 2022, Elsevier Publishing)

## **Recovery of symptoms, neurocognitive and vestibular-ocular-motor function and academic ability after sports-related concussion (SRC) in university-aged student-athletes: a systematic review**

- Glendon K, Desai A, Blenkinsop G, Belli A, Pain M. Brain Inj. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Relational factors associated with posttraumatic stress among emerging adults of color exposed to community violence**

- Shoemaker HL, Howell KH, Jamison LE, Walker HE, Wamser-Nanney R. Violence Vict. 2022; 37(2): 277-293.

(Copyright 2022, Springer Publishing)

## **Relationship between emotional intelligence, self-acceptance, and positive coping styles among Chinese psychiatric nurses in Shandong**

- Lu Q, Wang B, Zhang R, Wang J, Sun F, Zou G. Front. Psychol. 2022; 13: e837917.

(Copyright 2022, Frontiers Research Foundation)

## **Risk-adjusted mortality in severely injured adult trauma patients in Sweden**

- Strömmér L, Lundgren F, Ghorbani P, Troëng T. BJS Open 2022; 6(2): zrac017.

(Copyright 2022, John Wiley and Sons)

## **Rupture of the abdominal aorta artery due to self-inflicted injuries in a young man**

- Davodi M, Rouhani R, Zakariaei Z, Soleymani M, Taheri A. Int. J. Surg. Case Rep. 2022; 93: e106958.

(Copyright 2022, Elsevier Publishing)

## **Rural and urban patterns of severe injuries and hospital mortality in Australia: an analysis of the Australia New Zealand Trauma Registry: 2015-2019**

- Heathcote K, Devlin A, McKie E, Cameron P, Earnest A, Morgan G, Gardiner B, Campbell D, Wullschleger M, Warren J. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Severe childhood trauma and emotion recognition in males and females with first-episode psychosis**

- Penney D, Pruessner M, Malla AK, Joober R, Lepage M. Early Interv. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Sexually transmitted infections in suspected child sexual abuse**

- Driscoll SJ, Fidler KJ, Shears A, Whetham J, White A. Arch. Dis. Child. 2022; ePub(ePub): ePub.

(Copyright 2022, BMJ Publishing Group)

## **Shades of rage: applying the process model of emotion regulation to managing anger after brain injury**

- Witten JA, Coetzer R, Turnbull OH. Front. Psychol. 2022; 13: 834314.

(Copyright 2022, Frontiers Research Foundation)

## **Sleep dysfunction in adolescents with prolonged postconcussion symptoms: a reciprocal coupling of traumatic brain injury and sleep-related problems**

- Hughes C, Hunt K, Cox B, Raybon J, Lopez RM. J. Sport Rehab. 2022; ePub(ePub): ePub.

(Copyright 2022, Human Kinetics Publishers)

## **Sleep fragmentation engages stress-responsive circuitry, enhances inflammation and compromises hippocampal function following traumatic brain injury**

- Tapp ZM, Cornelius S, Oberster A, Kumar JE, Atluri R, Witcher KG, Oliver B, Bray C, Velasquez J, Zhao F, Peng J, Sheridan J, Askwith C, Godbout JP, Kokiko-Cochran ON. Exp. Neurol. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Social functioning in individuals affected by childhood maltreatment: establishing a research agenda to inform interventions**

- Pfaltz MC, Halligan SL, Haim-Nachum S, Sopp MR, Ahs F, Bachem R, Bartoli E, Belete H, Belete T, Berzengi A, Dukes D, Essadek A, Iqbal N, Jobson L, Langevin R, Levy-Gigi E, Lüönd AM, Martin-Soelch C, Michael T, Oe M, Olff M, Ceylan D, Raghavan V, Ramakrishnan M, Sar V, Spies G, Wadji DL, Wamser-Nanney R, Fares-Otero NE, Schnyder U, Seedat S. *Psychother. Psychosom.* 2022; ePub(ePub): ePub.

(Copyright 2022, Karger Publishers)

## **Social participation as a mediator of the relationships of socioeconomic factors and longevity after traumatic spinal cord injury**

- Cao Y, Dipiro ND, Jarnecke M, Krause JS. *Spinal Cord* 2022; ePub(ePub): ePub.

(Copyright 2022, International Spinal Cord Society, Publisher Nature Publishing Group)

## **Socioeconomic predictors of treatment outcomes among adults with major depressive disorder**

- Mills JA, Suresh V, Chang L, Mayes T, Croarkin PE, Trivedi MH, Strawn JR. *Psychiatr. Serv.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychiatric Association)

## **Strategies for controlling unwanted intrusive thoughts and insomnia severity in urban-residing young adult African Americans**

- Stokes A, Poindexter M, Bell K, Mellman TA. *Behav. Sleep Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, Routledge)

## **Symptoms and functional limitations related to respiratory health and carbon monoxide poisoning in Tanzania: a cross sectional study**

- Zoller T, Mfinanga EH, Zumba TB, Asilia PJ, Mutabazi EM, Wimmersberger D, Mhimbira F, Haraka F, Reither K. *Environ. Health* 2022; 21(1): e38.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Systematic review and dosage analysis: hyperbaric oxygen therapy efficacy in mild traumatic brain injury persistent postconcussion syndrome**

- Harch PG. *Front. Neurol.* 2022; 13: e815056.

(Copyright 2022, Frontiers Research Foundation)

## **Technology-based mental health interventions for domestic violence victims amid COVID-19**

- Su Z, Cheshmehzangi A, McDonnell D, Chen H, Ahmad J, Šegalo S, da Veiga CP. *Int. J. Environ. Res. Public Health* 2022; 19(7): e4286.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Tele-active rehabilitation for youth with concussion: evidence-based and theory-informed intervention development**

- Shore J, Nalder E, Hutchison M, Reed N, Hunt A. *JMIR Pediatr. Parent.* 2022; 5(2): e34822.

(Copyright 2022, JMIR Publications)

## **Temporal stability of factors affecting injury severity in rear-end and non-rear-end crashes: a random parameter approach with heterogeneity in means and variances**

- Wang C, Chen F, Zhang Y, Wang S, Yu B, Cheng J. *Anal. Meth. Accid. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Temporal stability of factors influencing driver-injury severities in single-vehicle crashes: a correlated random parameters with heterogeneity in means and variances approach**

- Se C, Champahom T, Jomnonkwao S, Karoonsoontawong A, Ratanavaraha V. *Anal. Meth. Accid. Res.* 2021; 32: e100179.

(Copyright 2021, Elsevier Publishing)

## **The Affordable Care Act and suicide incidence among adults with cancer**

- Barnes JM, Graboyes EM, Adjei Boakye E, Kent EE, Scherrer JF, Park EM, Rosenstein DL, Mowery YM, Chino JP, Brizel DM, Osazuwa-Peters N. *J. Cancer Surviv.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The concurrence of sexual violence and physical fighting among adolescent suicide ideators and the risk of attempted suicide

- Li X, Xiang ST, Dong J. Sci. Rep. 2022; 12(1): e5290.

(Copyright 2022, Nature Publishing Group)

## The conservative management of self-inflicted chemical burns: case report and literature review

- Galo A, Farid M, Almashraqah R. Scars Burn. Heal. 2022; 8: e20595131221080545.

(Copyright 2022, SAGE Publishing)

## The effects of COVID-19 stressors and family life on anxiety and depression one-year into the COVID-19 pandemic

- Crandall AA, Daines C, Hanson CL, Barnes MD. Fam. Process 2022; ePub(ePub): ePub.

(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## The epidemiology and prehospital care of pediatric unintentional injuries among countries with different economic status in Asia: a cross-national, multi-center observational study

- Lee MC, Tseng WC, Hsu LM, Shin SD, Jamaluddin SF, Tanaka H, Son DN, Hong KJ, Riyapan S, Haedar A, Lin HY, Huang EPC, Hsieh MJ, Ma MHM, Sun JT, Chiang WC. Prehosp. Emerg. Care 2022; ePub(ePub): ePub.

(Copyright 2022, National Association of EMS Physicians, Publisher Informa - Taylor and Francis Group)

## The FAST VIP (First Aid for Severe Trauma "Virtual" in-Person) educational study

- Goolsby CA, Schuler K, Rodzik R, Charlton N, Lala V, Anderson K, Pellegrino JL. West. J. Emerg. Med. 2021; 22(4): 951-957.

(Copyright 2021, California Chapter of the American Academy of Emergency Medicine)

## The hidden world of a sexual offence examiner [editorial]

- Desmond EMBBSAKCOLY. J. Forensic Leg. Med. 2022; 87: e102322.

(Copyright 2022, Elsevier Publishing)

## The impact of "the war that drags on" in Ukraine for the health of children and adolescents: old problems in a new conflict?

- Gonçalves Júnior J, de Amorim LM, Neto MLR, Uchida RR, de Moura ATMS, Lima NNR. Child Abuse Negl. 2022; 128: e105602.

(Copyright 2022, Elsevier Publishing)

## The impact of a structured rehabilitation program for uninsured individuals

- Draganich C, Berliner J, Sevigny M, Niehaus W, Philippus A, Payne L, Gerber D, Monden KR. Rehabil. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## The impact of job loss on self-injury mortality in a cohort of autoworkers: application of a novel causal approach

- Dufault SM, Chen KT, Picciotto S, Neophytou AM, Eisen EA. Epidemiology 2022; 33(3): 386-394.

(Copyright 2022, Lippincott Williams and Wilkins)

## The impact of public-private partnerships for roadway projects on traffic safety: an exploratory empirical analysis of crash frequencies

- Sonduru Pantangi S, Fountas G, Tawfiq Sarwar M, Bhargava A, Mohan SB, Savolainen P, Ch. Anastasopoulos P. Anal. Meth. Accid. Res. 2022; 33: e100192.

(Copyright 2022, Elsevier Publishing)

## The impact of spinal cord neuromodulation on restoration of walking ability after spinal cord injury

- Fehlings MG, Velumian AA. Neurospine 2022; 19(1): 244-245.

(Copyright 2022, Korean Spinal Neurosurgery Society)

## The mediating role of forgiveness and self-efficacy in the relationship between childhood maltreatment and treatment motivation among Malaysian male drug addicts

- See Mey L, Khairudin R, Tengku Muda TEA, Abdullah Mohd Nor H, Kamaluddin MR. *Front. Psychol.* 2022; 13: e816373.  
(Copyright 2022, Frontiers Research Foundation)

## The psychological impact of sexual torture: a gender-critical study of the perspective of UK-based clinicians and survivors

- Dehghan R, Osella C. *Transcult. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, McGill University, Publisher SAGE Publishing)

## The role of adverse childhood experiences (ACEs) in predicting academic problems among college students

- Gresham B, Karatekin C. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The role of perpetrator tactics on physical and mental health outcomes associated with intimate partner sexual violence: a sex-specific analysis

- Powers RA, Kleppe A, Amory KL, Jennings WG, Cochran JK. *Violence Vict.* 2022; 37(2): 165-184.  
(Copyright 2022, Springer Publishing)

## The sustained effect of a temporary measure: urban firearm mortality following expiration of the Federal Assault Weapons Ban

- Huang DD, Manley NR, Lewis RH, Fischer PE, Lenart EK, Croce MA, Magnotti LJ. *Am. J. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The whiplash disease reconsidered

- Astrup J, Gyntelberg F. *Front. Neurol.* 2022; 13: e821097.  
(Copyright 2022, Frontiers Research Foundation)

## Traumatic brain injury-related optic nerve damage

- Qiu J, Boucher M, Conley G, Li Y, Zhang J, Morris N, Meehan III WP, Mannix R. *J. Neuropathol. Exp. Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Neuropathologists, Publisher Lippincott Williams and Wilkins)

## Trends in emergency department visits related to acute alcohol consumption before and during the COVID-19 pandemic in the United States, 2018-2020

- Esser MB, Idaikkadar N, Kite-Powell A, Thomas C, Greenlund KJ. *Drug Alcohol Depend. Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Two-vehicle driver-injury severity: a multivariate random parameters logit approach

- Gong H, Fu T, Sun Y, Guo Z, Cong L, Hu W, Ling Z. *Anal. Meth. Accid. Res.* 2022; 33: e100190.  
(Copyright 2022, Elsevier Publishing)

## Ukraine: war, bullets, and bombs - millions of children and adolescents are in danger

- de Alencar Rodrigues JAR, Lima NNR, Neto MLR, Uchida RR. *Child Abuse Negl.* 2022; 128: e105622.  
(Copyright 2022, Elsevier Publishing)

## Use of an electronic referral application to address post-injury needs of victims of firearm injury in a hospital-based violence intervention program

- Mercer JL, Reigle JA, Jenkins PM, Cranford JA, Creech CJ, Murray-Wright MA, Sachwani-Daswani GR, Mercer LCJ. *Violence Vict.* 2022; 37(2): 294-302.  
(Copyright 2022, Springer Publishing)

## Using the Stages of Change to counsel victims of intimate partner violence

- Craven LC, Carlson RG, Waddington AF. *Fam. J. (Alex. Va.)* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Validation of the Personal Attributes Questionnaire-8: gender expression and mental distress in the German population in 2006 and 2018**

- Tibubos AN, Otten D, Beutel ME, Brahler E. Int. J. Public Health 2022; 67: e1604510.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Violence against caregivers of older adults with chronic diseases is associated with caregiver burden and depression: a cross-sectional study**

- Pinyopornpanish K, Wajatieng W, Niruttisai N, Buawangpong N, Nantsupawat N, Angkurawaranon C, Jiraporncharoen W. BMC Geriatr. 2022; 22(1): e264.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **What we think prayers do: Americans' expectations and valuation of intercessory prayer**

- Thunström L, Noy S. PLoS One 2022; 17(3): e0265836.  
(Copyright 2022, Public Library of Science)

## **Where are people dying in disasters, and where is it being studied? A mapping review of scientific articles on tropical cyclone mortality in English and Chinese**

- Dresser C, Hart A, Kwok-Keung Law A, Yen Yen Poon G, Ciottone G, Balsari S. Prehosp. Disaster Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **Who gets to decide? Substitute decision making following severe brain injury with communication impairment**

- Malhi SK, Welch-West P, Koo AM, Fogarty J, Lazosky A. Neuropsychol. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Women survivors of intimate partner violence talk about using e-health during pregnancy: a focus group study**

- Fernández López R, de-León-de-León S, Martín-de-Las-Heras S, Torres Cantero JC, Megías JL, Zapata-Calvente AL. BMC Womens Health 2022; 22(1): e98.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# **Egress, Escape, Evacuation, Crowds**

## **End-user preference for and understanding of hurricane forecast graphs**

- Millet B, Majumdar SJ, Cairo A, Diaz C, Ding Q, Evans SD, Broad K. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 606-610.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Including people with access and functional needs in disaster preparedness, response, and recovery**

- SAMHSA Disaster Technical Assistance Center Staff. SAMHSA Dialogue 2022; 17(1/2): 8-10.  
(Copyright 2022, SAMHSA)

# **Engineering, Physics, Structural Soundness and Failure**

## **A bivariate extreme value model for estimating crash frequency by severity using traffic conflicts**

- Arun A, Haque MM, Bhaskar A, Washington S, Sayed T. Anal. Meth. Accid. Res. 2021; 32: e100180.  
(Copyright 2021, Elsevier Publishing)

## **A comparison of presentation mediums for the study of trust in autonomous vehicles**

- Garcia K, Robertson I, Kortum P. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A data-driven framework for the safe integration of micro-mobility into the transport system: comparing bicycles and e-scooters in field trials

- Dozza M, Violin A, Rasch A. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## A data-driven lane-changing behavior detection system based on sequence learning

- Gao J, Murphrey YL, Yi J, Zhu H. Transportmetrica B: Transp. Dyn. 2022; 10(1): 831-848.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A detection method for cyber-attack on connected signal phase and timing information

- Hu J, Qi L, Zhang Z, Yang XT, Wang H, Li X. Transportmetrica B: Transp. Dyn. 2022; 10(1): 731-751.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A forensic case study: human factors issues involved in a fall down an elevator shaft

- Hartman LS, Whetsel Borzendowski SA, Campbell AO. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 312-316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A GATs-GAN framework for road traffic states forecasting

- Xu D, Lin Z, Zhou L, Li H, Niu B. Transportmetrica B: Transp. Dyn. 2022; 10(1): 718-730.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A new flash TPR-tree for indexing moving objects with frequent updates

- Lim SC. Int. J. Internet Broadcast. Commun. 2022; 14(1): 95-104.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## A note on out-of-sample prediction, marginal effects computations, and temporal testing with random parameters crash-injury severity models

- Hou Q, Huo X, Leng J, Mannering F. Anal. Meth. Accid. Res. 2022; 33: e100191.  
(Copyright 2022, Elsevier Publishing)

## A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads

- Wong MK, Connie T, Goh MKO, Wong LP, Teh PS, Choo AL. F1000Res. 2021; 10: e928.  
(Copyright 2021, F1000 Research)

## Accommodating for systematic and unobserved heterogeneity in panel data: application to macro-level crash modeling

- Bhowmik T, Yasmin S, Eluru N. Anal. Meth. Accid. Res. 2022; 33: e100202.  
(Copyright 2022, Elsevier Publishing)

## Addressing unobserved heterogeneity in the analysis of bicycle crash injuries in Scotland: a correlated random parameters ordered probit approach with heterogeneity in means

- Fountas G, Fonzone A, Olowosegun A, McTigue C. Anal. Meth. Accid. Res. 2021; 32: e100181.  
(Copyright 2021, Elsevier Publishing)

## Advanced driver assistance systems (ADAS): who's driving what and what's driving use?

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1220-1224.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Age differences in the malleability of attitudes toward automated shared mobility

- Baringer K, Souders DJ, Lopez J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 128.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## An Extreme Value Theory approach to estimate crash risk during mandatory lane-changing in a connected environment

- Ali Y, Haque MM, Zheng Z. Anal. Meth. Accid. Res. 2022; 33: e100193.  
(Copyright 2022, Elsevier Publishing)

## **Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China**

- Wen H, Du Y, Chen Z, Zhao S. Int. J. Environ. Res. Public Health 2022; 19(7): e4244.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Application of subrogation in case of compensation to the heirs of Sriwijaya Air SJ-182 plane crash victims**

- Djaja B. J. Posit. Psychol. Wellbeing 2022; 6(1): 1669-1679.

(Copyright 2022, Gökmen Arslan)

## **Assessment of driving automation interfaces via visual attention measures: a literature review**

- Kanaan D, Powell M, Donmez B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1400-1404.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Aviation human-in-the-loop simulation: best practices for subjective performance measurement**

- Kleber J, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 129-133.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Car crash speed estimates not biased by leading questions**

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Classifying driving fatigue by using EEG signals**

- Zeng C, Mu Z, Wang Q. Comput. Intell. Neurosci. 2022; 2022: e1885677.

(Copyright 2022, Hindawi Publishing)

## **Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction**

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Computational models for workload analysis of driving tasks**

- Handley H, Thompson D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 690-694.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Consumer knowledge and acceptance of driving automation: changes over time and across age groups**

- Lee C, Gershon P, Reimer B, Mehler B, Coughlin JF. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1395-1399.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Cost-effectiveness of installing barriers at bridge and cliff sites for suicide prevention in Australia**

- Bandara P, Pirkis J, Clapperton A, Shin S, Too LS, Reifels L, Onie S, Page A, Andriessen K, Krysinska K, Flego A, Schlichthorst M, Spittal MJ, Mihalopoulos C, Le LKD. JAMA Netw. Open 2022; 5(4): e226019.

(Copyright 2022, American Medical Association)

## **Countermeasures for urban traffic congestion in China from the perspective of system dynamics**

- Zhang W. Comput. Intell. Neurosci. 2022; 2022: e3509902.

(Copyright 2022, Hindawi Publishing)

## **Disaster Aid? Mapping historical responses to volcanic eruptions from 1800-2000 in the English-speaking Eastern Caribbean: their role in creating vulnerabilities**

- Barclay J, Robertson R, Scarlett JP, Pyle DM, Armijos MT. Disasters 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Distributionally robust optimization for fire station location under uncertainties

- Ming J, Richard JPP, Qin R, Zhu J. Sci. Rep. 2022; 12(1): e5394.  
(Copyright 2022, Nature Publishing Group)

## Do the branding, tone, and mode of training materials influence consumer understanding of a partially automated driving system?

- Singer J, Jenness JW, Tefft BC, Benson A, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 326.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver confidence and level of automation influencing trust in automated driving features

- Miele D, Ferraro J, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1312-1316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers glance like lizards during cell phone distraction in assisted driving

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driving maneuver classification from time series data: a rule based machine learning approach

- Haque MM, Sarker S, Dewan MAA. Appl. Intell. (Dordr.) 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer)

## Dynamic lane changing trajectory planning for CAV: a multi-agent model with path preplanning

- Zong F, He Z, Zeng M, Liu Y. Transportmetrica B: Transp. Dyn. 2022; 10(1): 266-292.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Dynamics of trust in automation and interactive decision making during driving simulation tasks

- Rodriguez Rodriguez L, Bustamante Orellana C, Landfair J, Magaldino C, Demir M, Amazeen PG, Metcalfe JS, Huang L, Kang Y. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 786-790.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effect of driver distraction on vehicle speed control

- Emily Parcell MS, Shivani Patel MS, Severin C, Cho Y, Chaparro A. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 958-962.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of a bolster curvature on an automobile seat fit

- Lee B, Park BKD, Jung K, Park J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 423-426.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of unreliable automation and takeover time budget on young drivers' mental workload

- Shahini F, Park J, Zahabi M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1082-1086.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Factors associated with motorcycle-related road traffic crashes in Africa, a scoping review from 2016 to 2022

- Konlan KD, Hayford L. BMC Public Health 2022; 22(1): e649.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Fatal unintentional non-fire related carbon monoxide poisoning: data from narrative verdicts in England and Wales, 1998-2019

- Close RM, Iqbal N, Jones SJ, Kibble A, Flanagan RJ, Crabbe H, Leonardi GS. Int. J. Environ. Res. Public Health 2022; 19(7): w4099.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Hazard analysis of action loops for automated vehicle remote operation

- Kamaraj AV, Domeyer JE, Lee JD. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 732-736.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Head-related transfer function measurements in a compartment fire

- Abbasi MZ, Wilson PS, Ezekoye OA. J. Acoust. Soc. Am. 2022; 151(3): e1730.

(Copyright 2022, American Institute of Physics)

## Human performance and system safety: alternative perspectives on safety assessment

- Mumaw RJ, Roth EM, Bier V, Bley D, Boring R, Hettinger L. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 284-288.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Improved method of fire hazard assessment taking into account the effect of the primary temperature of a coal seam on the desorption ratio of gas indicators

- Więckowski M, Howaniec N, Smoliński A. Sci. Rep. 2022; 12(1): e5668.

(Copyright 2022, Nature Publishing Group)

## Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets

- Chung VWJ, Dias L, Booth G, Cripton PA. Clin. Biomech. 2022; 94: e105628.

(Copyright 2022, Elsevier Publishing)

## Inference of HDVs real-time locations in mixed autonomous traffic flow scenario

- Qi H, Chen P, Ying Y. Transportmetrica B: Transp. Dyn. 2022; 10(1): 468-498.

(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Injury severity analysis of motorcycle crashes: a comparison of latent class clustering and latent segmentation based models with unobserved heterogeneity

- Chang F, Yasmin S, Huang H, Chan AHS, Haque MM. Anal. Meth. Accid. Res. 2021; 32: e100188.

(Copyright 2021, Elsevier Publishing)

## Integrating safety into the fundamental relations of freeway traffic flows: a conflict-based safety assessment framework

- Mohammadian S, Haque MM, Zheng Z, Bhaskar A. Anal. Meth. Accid. Res. 2021; 32: e100187.

(Copyright 2021, Elsevier Publishing)

## Investigation of near-surface chemical explosions effects using seismo-acoustic and synthetic aperture radar analyses

- Hamama I, Yamamoto MY, ElGabry MN, Medhat NI, Elbehiri HS, Othman AS, Abdelazim M, Lethy A, El-Hady SM,

Hussein H. J. Acoust. Soc. Am. 2022; 151(3): e1575.

(Copyright 2022, American Institute of Physics)

## Location of liver lacerations resulting from deceleration injuries and a proposal for their classification

- Arkuszewski P. Pol. Przegl. Chir. 2021; 93: 30-39.

(Copyright 2021, Panstwowy Zaklad Wydawnictw Lekarskich)

## Machine learning to predict passenger mortality and hospital length of stay following motor vehicle collision

- Kolcun JPG, Covello B, Gernsback JE, Cajigas I, Jagid JR. *Neurosurg. Focus* 2022; 52(4): E12.  
(Copyright 2022, American Association of Neurological Surgeons)

## Modeling cost variability in a bottleneck model with degradable capacity

- Jiang G, Wang S, Lo HK, Liang Z. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 84-110.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Nonlinear and bifurcation analysis for a novel heterogeneous continuum model and numerical tests

- Ren W, Cheng R, Ge H. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 111-138.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## On safety improvement through process establishment for SOTIF application of autonomous driving logistics robot

- Choi KL, Kim MJ, Kim YM. *Int. J. Internet Broadcast. Commun.* 2022; 14(1): 209-218.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## Personalized smart clothing design based on multimodal visual data detection

- Deng H, Liu M. *Comput. Intell. Neurosci.* 2022; 2022: e4440652.  
(Copyright 2022, Hindawi Publishing)

## Prevention of severe injuries of child passengers in motor vehicle accidents: is re-boarding sufficient?

- Spering C, Muller G, Füzesi L, Bouillon B, Rüther H, Lehmann W, Lefering R. *Eur. J. Trauma Emerg. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Propagation network of tailings dam failure risk and the identification of key hazards

- Zhen Z, Wu X, Ma B, Zhao H, Zhang Y. *Sci. Rep.* 2022; 12(1): e5580.  
(Copyright 2022, Nature Publishing Group)

## Recalibration of the BPR function for the strategic modelling of connected and autonomous vehicles

- Qiu E, Virdi N, Grzybowska H, Waller T. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 779-800.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Risk assessment based on a STPA-FMEA method: a case study of a sweeping robot

- Zhang Y, Liu T. *Risk Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

## Road safety under the environment of intelligent connected vehicles

- Lee J, Huang H, Wang J, Quddus M. *Accid. Anal. Prev.* 2022; 170: e106645.  
(Copyright 2022, Elsevier Publishing)

## SMART SKY Eye system for preliminary structural safety assessment of buildings using unmanned aerial vehicles

- Bae J, Lee J, Jang A, Ju YK, Park MJ. *Sensors (Basel)* 2022; 22(7): e2762.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Spatiotemporal instability analysis considering unobserved heterogeneity of crash-injury severities in adverse weather

- Yan X, He J, Zhang C, Liu Z, Wang C, Qiao B. *Anal. Meth. Accid. Res.* 2021; 32: e100182.  
(Copyright 2021, Elsevier Publishing)

## Temporal stability of factors affecting injury severity in rear-end and non-rear-end crashes: a random parameter approach with heterogeneity in means and variances

- Wang C, Chen F, Zhang Y, Wang S, Yu B, Cheng J. *Anal. Meth. Accid. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Temporal stability of factors influencing driver-injury severities in single-vehicle crashes: a correlated random parameters with heterogeneity in means and variances approach

- Se C, Champahom T, Jomnonkwa S, Karoonsoontawong A, Ratanavaraha V. *Anal. Meth. Accid. Res.* 2021; 32: e100179.

(Copyright 2021, Elsevier Publishing)

## The 28 November 2020 landslide, tsunami, and outburst flood - a hazard cascade associated with rapid deglaciation at Elliot Creek, British Columbia, Canada

- Geertsema M, Menounos B, Bullard G, Carrivick JL, Clague JJ, Dai C, Donati D, Ekström G, Jackson JM, Lynett P, Pichierri M, Pon A, Shugar DH, Stead D, Del Bel Belluz J, Frielle P, Giesbrecht I, Heathfield D, Millard T, Nasonova S, Schaeffer AJ, Ward BC, Blaney D, Blaney E, Brillon C, Bunn C, Floyd W, Higman B, Hughes KE, McInnes W, Mukherjee K, Sharp MA. *Geophys. Res. Lett.* 2022; 49(6): e2021GL096716.

(Copyright 2022, American Geophysical Union)

## The effect of augmented reality cues on glance behavior and driver-initiated takeover on SAE Level 2 automated-driving

- de Oliveira Faria N, Merenda C, Greatbatch R, Tanous K, Suga C, Akash K, Misu T, Gabbard J. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1342-1346.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The effect of emotion and V2I communication on driver perception of AV

- Ayala A, Lee YC. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 982-985.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The effects of interruption on takeover performance in automated vehicles

- Yun Y, Myung R. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1538-1540.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The impact of public-private partnerships for roadway projects on traffic safety: an exploratory empirical analysis of crash frequencies

- Sonduru Pantangi S, Fountas G, Tawfiq Sarwar M, Bhargava A, Mohan SB, Savolainen P, Ch. Anastasopoulos P. *Anal. Meth. Accid. Res.* 2022; 33: e100192.

(Copyright 2022, Elsevier Publishing)

## Traffic dynamics in bi-modal urban networks: a cross-comparison of outflow 2D-NMFD and 3D-NMFD

- Johari M, Keyvan-Ekbatani M, Ngoduy D. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 555-585.

(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. *Accid. Anal. Prev.* 2022; 170: e106644.

(Copyright 2022, Elsevier Publishing)

## Trend of hoverboard related injuries at a pediatric emergency department

- Ferro V, Nacca R, Bocuzzi E, Federici T, Ossella C, Merenda A, Toniolo RM, Musolino AM, Reale A, Raucci U. *Ital. J. Pediatr.* 2022; 48(1): 54.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Two-vehicle driver-injury severity: a multivariate random parameters logit approach

- Gong H, Fu T, Sun Y, Guo Z, Cong L, Hu W, Ling Z. *Anal. Meth. Accid. Res.* 2022; 33: e100190.

(Copyright 2022, Elsevier Publishing)

## Types, risk factors, consequences, and detection methods of train driver fatigue and distraction

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. *Comput. Intell. Neurosci.* 2022; 2022: e8328077.

(Copyright 2022, Hindawi Publishing)

## Environmental Issues, Climate, Geophysics

### Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China

- Wen H, Du Y, Chen Z, Zhao S. Int. J. Environ. Res. Public Health 2022; 19(7): e4244.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

### Applying change management to general aviation: pilot self-briefings for weather

- Domingo C, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 111-116.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### Associations between childhood maltreatment and behavioral sleep disturbances across the lifespan: a systematic review

- Brown SM, Rodriguez KE, Smith AD, Ricker A, Williamson AA. Sleep Med. Rev. 2022; 64: e101621.

(Copyright 2022, Saunders, Publisher Elsevier Publishing)

### Corrigendum to "The relationship between temperature and temporal patterns and incidence of abusive head trauma in a Midwest region hospital"

- The editors. Child Maltreat. 2022; ePub(ePub): ePub.

(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

### Differences between day and night pedestrian-injury severities: accounting for temporal and unobserved effects in prediction

- Alogaili A, Mannerling F. Anal. Meth. Accid. Res. 2022; 33: e100201.

(Copyright 2022, Elsevier Publishing)

### Driver attention and the built environment initial, findings from a naturalistic driving study

- Tice P, Dey Tirtha S, Eluru N. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1077-1081.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### End-user preference for and understanding of hurricane forecast graphs

- Millet B, Majumdar SJ, Cairo A, Diaz C, Ding Q, Evans SD, Broad K. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 606-610.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### Exploratory study of pilot perceptions of submitting weather reports

- Gupta S, Deo M, Johnson ME, Pitts BJ, Caldwell BS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 256.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### Heat exposure misclassification: do current methods of classifying diurnal range in individually experienced temperatures and heat indices accurately reflect personal exposure?

- Hass AL, McCanless K, Cooper W, Ellis K, Fuhrmann C, Kintziger KW, Sugg M, Runkle J. Int. J. Biometeorol. 2022; ePub(ePub): ePub.

(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

### Higher exposure to childhood adversity associates with lower adult flourishing

- Wang L, Yu Z, Chen W, Zhang J, Bettencourt AF. BMC Public Health 2022; 22(1): e612.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### If you're happy and you know it stay alert: the effects of lighting on vigilance performance and affective state

- Monroe LE, Smith SL. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 854-858.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### Impacts of road deicing application on sodium and chloride concentrations in Philadelphia region drinking water

- Cruz YD, Rossi ML, Goldsmith ST. Geohealth 2022; 6(2): e2021GH000538.

(Copyright 2022, American Geophysical Union, Publisher John Wiley and Sons)

## Role of environmental and occupational factors in fall-related maxillofacial fractures

- Sattar N, Rabia Rahat Gillani S, Erkin M, Khan M, Abbas M, Khurshid Khattak N. Clin. Exp. Dent. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Spatial influence on the distribution of downhill skiers in Sweden

- Falk M, Hagsten E, Lin X. Int. J. Biometeorol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## Spatiotemporal instability analysis considering unobserved heterogeneity of crash-injury severities in adverse weather

- Yan X, He J, Zhang C, Liu Z, Wang C, Qiao B. Anal. Meth. Accid. Res. 2021; 32: e100182.  
(Copyright 2021, Elsevier Publishing)

## Temporal stability of factors influencing driver-injury severities in single-vehicle crashes: a correlated random parameters with heterogeneity in means and variances approach

- Se C, Champahom T, Jomnonkwa S, Karoonsoontawong A, Ratanavaraha V. Anal. Meth. Accid. Res. 2021; 32: e100179.  
(Copyright 2021, Elsevier Publishing)

## The burning island: spatiotemporal patterns of fire occurrence in Madagascar

- Frappier-Brinton T, Lehman SM. PLoS One 2022; 17(3): e0263313.  
(Copyright 2022, Public Library of Science)

# Ergonomics, Human Factors, Anthropometrics, Physiology

## "Human error" isn't enough. marine accident evaluation methods: a systematic review

- Ward AD, Nathan-Roberts D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 873-877.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A biomechanical assessment of shaken baby syndrome: what about the spine?

- Davison MA, Button KD, Benzel EC, Weaver BT, Rundell SA. World Neurosurg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A comparison of presentation mediums for the study of trust in autonomous vehicles

- Garcia K, Robertson I, Kortum P. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A forensic case study: human factors issues involved in a fall down an elevator shaft

- Hartman LS, Whetsel Borzendowski SA, Campbell AO. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 312-316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A machine-learning-based medical imaging fast recognition of injury mechanism for athletes of winter sports

- Liu P, Yue N, Chen J. Front. Public Health 2022; 10: e842452.  
(Copyright 2022, Frontiers Editorial Office)

## A new flash TPR-tree for indexing moving objects with frequent updates

- Lim SC. Int. J. Internet Broadcast. Commun. 2022; 14(1): 95-104.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## A note on out-of-sample prediction, marginal effects computations, and temporal testing with random parameters crash-injury severity models

- Hou Q, Huo X, Leng J, Manning F. Anal. Meth. Accid. Res. 2022; 33: e100191.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A preclinical rodent model for repetitive subconcussive head impact exposure in contact sport athletes

- Stemper BD, Shah A, Chiariello R, McCarthy C, Jessen K, Sarka B, Seifert J, Budde MD, Wang K, Olsen CM, McCrea M. *Front. Behav. Neurosci.* 2022; 16: e805124.

(Copyright 2022, Frontiers Research Foundation)

## Adult sports-related traumatic spinal injuries: do different activities predispose to certain injuries?

- Hauser BM, Gupta S, Hoffman SE, Zaki MM, Roffler AA, Cote DJ, Lu Y, Chi JH, Groff MW, Khawaja AM, Smith TR, Zaidi HA. *J. Neurosurg. Spine* 2021; ePub(ePub): ePub.

(Copyright 2021, American Association of Neurological Surgeons)

## Advanced driver assistance systems (ADAS): who's driving what and what's driving use?

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1220-1224.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Advanced vehicle technology: mapping mental model accuracy and system exposure to driver behavior

- Benson A, But J, Gaspar J, Carney C, Horrey WJ. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1072-1076.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Age differences in the malleability of attitudes toward automated shared mobility

- Baringer K, Souders DJ, Lopez J. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 128.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: a genomic structural equation modelling approach

- Bountress KE, Brick LA, Sheerin C, Grotzinger A, Bustamante D, Hawn SE, Gillespie N, Kirkpatrick RM, Kranzler H, Morey R, Edenberg HJ, Maihofer AX, Disner S, Ashley-Koch A, Peterson R, Lori A, Stein DJ, Kimbrel N, Nievergelt C, Andreassen OA, Luykx J, Javanbakht A, Youssef NA, Amstadter AB. *Drug Alcohol Depend.* 2022; 234: e109430.

(Copyright 2022, Elsevier Publishing)

## An investigation of the effect of the COVID-19 (SARS-CoV-2) pandemic on occupational accidents (Tokat-Turkey)

- Demir U, Asirdizer M, Kartal E, Etli Y, Hekimoglu Y. *Arch. Environ. Occup. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Analysis of grade classification for prehospital injury severity scores applied in Shonan-area Medical Control Council

- Wakai S, Yamagiwa T, Tsuji T, Morita S, Nakagawa Y. *Tokai J. Exp. Clin. Med.* 2022; 47(1): 31-35.

(Copyright 2022, Tokai University School Of Medicine)

## Applying change management to general aviation: pilot self-briefings for weather

- Domingo C, Blickensderfer B. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 111-116.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Assessment of driving automation interfaces via visual attention measures: a literature review

- Kanaan D, Powell M, Donmez B. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1400-1404.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature

- Pk Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. *Accid. Anal. Prev.* 2022; 170: e106648.

(Copyright 2022, Elsevier Publishing)

## Automated alert failures and their impact on operator performance and trust

- Ferraro JC, Mouloua M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1286-1290.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Aviation human-in-the-loop simulation: best practices for subjective performance measurement

- Kleber J, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 129-133.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Car crash speed estimates not biased by leading questions

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Challenging the myth that the sexually abused female child must have genital injuries

- Lobo M, Smith JA, Gall JA. J. Law Med. 2022; 29(1): 270-278.  
(Copyright 2022, Thompson - LBC Information Services)

## Characterizing and quantifying extrahepatic metabolism of (-)- $\Delta$ (9)- tetrahydrocannabinol (THC and its psychoactive metabolite, 11-OH-THC)

- Kumar AR, Patilea-Vrana GI, Anoshchenko O, Unadkat JD. Drug Metab. Dispos. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Pharmacology and Experimental Therapeutics, etc.)

## Classifying driving fatigue by using EEG signals

- Zeng C, Mu Z, Wang Q. Comput. Intell. Neurosci. 2022; 2022: e1885677.  
(Copyright 2022, Hindawi Publishing)

## Clinical factors predicting voluntary driving cessation among patients with Parkinson's disease

- Yamada H, Nakamori M, Nezu T, Kotozaki T, Kitamura J, Ohshita T, Sueda Y, Maruyama H. Behav. Neurol. 2022; 2022: e4047710.  
(Copyright 2022, IOS Press)

## Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Collision versus loss-of-control motorcycle accidents: comparing injuries and outcomes

- Martins RS, Saqib SU, Raja MHR, Gillani M, Zafar H. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Comparing measures of sensitivity for vigilance tasks: Bayesian-estimated and log-linear corrected measures outperform A'

- McCarley JS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1459-1463.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Computational models for workload analysis of driving tasks

- Handley H, Thompson D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 690-694.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Consumer knowledge and acceptance of driving automation: changes over time and across age groups

- Lee C, Gershon P, Reimer B, Mehler B, Coughlin JF. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1395-1399.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Correlation of sarcopenia with orthopedic disorders, history of falls, and polypharmacy among community-dwelling older adults

- Maizako H, Shiratsuchi D, Shiiba R, Taniguchi Y, Kubozono T, Ohishi M. *J. Phys. Ther. Prev.* 2022; 1: 19-24.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## Cross-cultural adaptation and reliability of the Home Falls and Accidents Screening Tool (HOME FAST) in assessing fall-risk home hazards for stroke using technologies over a conventional home visit

- Ahmad Ainuddin H, Romli MH, Hamid TA, Salim MSF, Mat Din H, Mackenzie L. *Occup. Ther. Int.* 2022; 2022: e6044182.  
(Copyright 2022, John Wiley and Sons)

## Current state of worker fatigue assessment and associated recommendations in oil and gas and petrochemical industries

- Kang J, Sasangohar F, Mehta RK. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1593-1597.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Differential expression of HTR2A and MAOA genes in the prefrontal cortex and hypothalamus of suicide victims from Mexican population

- Ramos-Rosales D, Méndez-Hernández E, Salas-Pacheco J, Salas-Leal A, Urtiz-Estrada N, Barraza-Salas M. *Neurosci. Lett.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Do the branding, tone, and mode of training materials influence consumer understanding of a partially automated driving system?

- Singer J, Jenness JW, Tefft BC, Benson A, Horrey WJ. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 326.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver attention and the built environment initial, findings from a naturalistic driving study

- Tice P, Dey Tirtha S, Eluru N. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1077-1081.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver confidence and level of automation influencing trust in automated driving features

- Miele D, Ferraro J, Mouloua M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1312-1316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers glance like lizards during cell phone distraction in assisted driving

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Dynamics of trust in automation and interactive decision making during driving simulation tasks

- Rodriguez Rodriguez L, Bustamante Orellana C, Landfair J, Magaldino C, Demir M, Amazeen PG, Metcalfe JS, Huang L, Kang Y. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 786-790.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Editorial commentary: Baseball catchers who throw from a squatted position may reduce medial elbow torque by stretching exercise to increase passive internal rotation of the throwing-side hip

- Lizzio VA, Makhni EC. *Arthroscopy* 2022; 38(4): 1144-1145.  
(Copyright 2022, Elsevier Publishing)

## Effect of body-gender transfer in virtual reality on the perception of sexual harassment

- Wu L, Chen KB, Fitts EP. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1089-1093.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effect of driver distraction on vehicle speed control**

- Emily Parcell MS, Shivani Patel MS, Severin C, Cho Y, Chaparro A. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 958-962.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effect of dual-task training on gait and balance in stroke patients: a updated meta-analysis**

- Shu Y, Bi MM, Zhou TT, Liu L, Zhang C. Am. J. Phys. Med. Rehabil. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Effect of obstructive sleep apnea on outcomes after traumatic brain injury: a retrospective cohort analysis**

- Mubashir T, Ahmad HS, Lai H, Chaudhry R, Maroufy V, Balogh J, Dominique B, Hwong R, Chung F, Williams GW. Neurocrit. Care 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Effects of a bolster curvature on an automobile seat fit**

- Lee B, Park BKD, Jung K, Park J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 423-426.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of exergaming-based tai chi on cognitive function and dual-task gait performance in older adults with mild cognitive impairment: a randomized control trial**

- Liu CL, Cheng FY, Wei MJ, Liao YY. Front. Aging Neurosci. 2022; 14: e761053.

(Copyright 2022, Frontiers Research Foundation)

## **Effects of head-locked augmented reality on user's performance and perceived workload**

- Ghasemi Y, Singh A, Kim M, Johnson A, Jeong H. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1094-1098.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of human-likeness on robot use in high-risk environments**

- Tenhundfeld NL, Barr HM, O'Hear E, Atchley A, Cotter JE. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1049-1053.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of light conditions and falls concerns on older adults' gait characteristics: a preliminary study**

- Luo Y, Lu X, Grimaldi NS, Ahrentzen S, Hu B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1332-1336.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of unreliable automation and takeover time budget on young drivers' mental workload**

- Shahini F, Park J, Zahabi M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1082-1086.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **End-user preference for and understanding of hurricane forecast graphs**

- Millet B, Majumdar SJ, Cairo A, Diaz C, Ding Q, Evans SD, Broad K. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 606-610.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt**

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and outcomes of tibial plateau fractures in adults aged 60 and over treated in the United Kingdom**

- Donovan RL, Smith JRA, Yeomans D, Bennett F, White P, Chessler TJS. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Epidemiology of soccer injuries in Korea women national team for 5 years**

- Joo CH. J. Exerc. Rehabil. 2022; 18(1): 68-73.

(Copyright 2022, Korean Society of Exercise Rehabilitation)

# SafetyLit® Weekly Literature Update Bulletin

---

## Evidence-based hamstring injury prevention and risk factor management: a systematic review and meta-analysis of randomized controlled trials

- Rudisill SS, Varady NH, Kucharik MP, Eberlin CT, Martin SD. Am. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Exploratory study of pilot perceptions of submitting weather reports

- Gupta S, Deo M, Johnson ME, Pitts BJ, Caldwell BS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 256.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Exploring driving behaviour from the perspectives of individuals with chronic pain and health professionals

- Vaezipour A, Andrews N, Oviedo-Trespalacios O, Amershi F, Horswill M, Johnston V, Delhomme P. Appl. Ergon. 2022; 102: e103755.  
(Copyright 2022, Elsevier Publishing)

## Factors associated with motorcycle-related road traffic crashes in Africa, a scoping review from 2016 to 2022

- Konlan KD, Hayford L. BMC Public Health 2022; 22(1): e649.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Femoroacetabular impingement in elite skiers and snowboarders: return to sports and outcomes after hip arthroscopy

- Waltz RA, Comfort SM, Pierpoint LA, Briggs KK, Philippon MJ. Am. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority

- Went GS. J. Law Med. 2022; 29(1): 191-202.  
(Copyright 2022, Thompson - LBC Information Services)

## Frequency, etiologies, risk factors, and sequelae of falls among patients with brain metastases: a population- and institutional-level analysis

- Lamba N, Cao F, Cagney DN, Catalano PJ, Haas-Kogan DA, Wen PY, Aizer AA. Neurooncol. Pract. 2022; 9(2): 114-122.  
(Copyright 2022, Oxford University Press)

## Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Glucocorticoids and aggression: a tripartite interaction

- Haller J. Curr. Top. Behav. Neurosci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Hazard analysis of action loops for automated vehicle remote operation

- Kamaraj AV, Domeyer JE, Lee JD. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 732-736.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Heat exposure misclassification: do current methods of classifying diurnal range in individually experienced temperatures and heat indices accurately reflect personal exposure?

- Hass AL, McCanless K, Cooper W, Ellis K, Fuhrmann C, Kintziger KW, Sugg M, Runkle J. Int. J. Biometeorol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## History trails assist in the detection of hostile intentions

- Patton CE, Wickens CD, Smith CAP, Clegg BA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 581-585.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Human factors advances in naval aviation survival training**

- Milam LTC, Anania E, Keebler J, Atkinson B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1134-1136.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Human factors in urban transport: control room resource management training (CRRM)**

- Schadow J, Wiegand N, Bruder C. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1466-1469.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Human performance and system safety: alternative perspectives on safety assessment**

- Mumaw RJ, Roth EM, Bier V, Bley D, Boring R, Hettinger L. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 284-288.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Human theory of mind inference in search and rescue tasks**

- Li H, Zheng K, Lewis M, Hughes D, Sycara K. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 648-652.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Identifying and categorizing positive behaviors in unexpected events in aviation**

- Gruber ME, Cruit J, Kochan JA, Arias H, Diaz Y, Pruchnicki S, Hancock PA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 246-250.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **If you're happy and you know it stay alert: the effects of lighting on vigilance performance and affective state**

- Monroe LE, Smith SL. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 854-858.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Incidence of injury for professional soccer players in the United States: a 6-year prospective study of major league soccer**

- Forsythe B, Knapik DM, Crawford MD, Diaz CC, Hardin D, Gallucci J, Silvers-Granelli HJ, Mandelbaum BR, Lemak L, Putukian M, Giza E. Orthop. J. Sports Med. 2022; 10(3): e23259671211055136.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## **Incident cases of vision impairment and blindness among adult foreign-born and Swedish-born individuals: a national Swedish study**

- Wandell P, Li X, Carlsson AC, Sundquist J, Sundquist K. Eur. J. Ophthalmol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Wichtig Editore)

## **Including people with access and functional needs in disaster preparedness, response, and recovery**

- SAMHSA Disaster Technical Assistance Center Staff. SAMHSA Dialogue 2022; 17(1/2): 8-10.  
(Copyright 2022, SAMHSA)

## **Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets**

- Chung VWJ, Dias L, Booth G, Cripton PA. Clin. Biomech. 2022; 94: e105628.  
(Copyright 2022, Elsevier Publishing)

## **Indoor skydiving: an emerging cause of anterior shoulder dislocations**

- Newcomb NL, Lester DR, Keyt LK, Zumsteg DM, Barry PA. Ochsner J. 2022; 22(1): 71-75.  
(Copyright 2022, Ochsner Clinic)

## **Inferring the causal effect of work zones on crashes: methodology and a case study**

- Zhang Z, Akinci B, Qian S. Anal. Meth. Accid. Res. 2022; 33: e100203.  
(Copyright 2022, Elsevier Publishing)

## **Injury severity analysis of motorcycle crashes: a comparison of latent class clustering and latent segmentation based models with unobserved heterogeneity**

- Chang F, Yasmin S, Huang H, Chan AHS, Haque MM. Anal. Meth. Accid. Res. 2021; 32: e100188.  
(Copyright 2021, Elsevier Publishing)

## Injury trends for school rugby union in Ireland: the need for position-specific injury-prevention programs

- Leahy TM, Kenny IC, Campbell MJ, Warrington GD, Purtill H, Cahalan R, Comyns TM, Harrison AJ, Lyons M, Glynn LG, O'Sullivan K. *Sports Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Injury trends in Special Olympics athletes from the 2018 USA games

- Newman B, Fudge J, Haskins A, Holt C, Dexter W. *Clin. J. Sport. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Canadian Academy of Sport Medicine, Publisher Lippincott Williams and Wilkins)

## Judokas show increased resilience to unpredictable stance perturbations

- Betelli MT, de Oliveira J, Coelho DB, Teixeira LA. *Percept. Mot. Skills* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Location of liver lacerations resulting from deceleration injuries and a proposal for their classification

- Arkuszewski P. *Pol. Przegl. Chir.* 2021; 93: 30-39.  
(Copyright 2021, Panstwowy Zaklad Wydawnictw Lekarskich)

## Machine learning to predict passenger mortality and hospital length of stay following motor vehicle collision

- Kolcun JPG, Covello B, Gernsback JE, Cajigas I, Jagid JR. *Neurosurg. Focus* 2022; 52(4): E12.  
(Copyright 2022, American Association of Neurological Surgeons)

## Measures of (injury and illness) occurrence: a primer on epidemiological concepts and terminology for authors

- Impellizzeri FM, McCall A, Meyer T, van Smeden M. *Sci. Med. Footb.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Measures of frailty in homebound older adults

- Shirai S, Kwak MJ, Lee J. *South. Med. J.* 2022; 115(4): 276-279.  
(Copyright 2022, Southern Medical Association)

## Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate

- Houge AB. *Tidsskr. Nor. Laegeforen.* 2022; 142(6): e0639.  
(Copyright 2022, Norske Laegeforening)

## Non-invasive neuromodulation can reduce aggressive behaviors in humans: a critical perspective

- Volpe G, Tagliente S, Palmisano A, Grattaglione I, Rivolta D. *J. Forensic Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Patients with brain metastasis and the risk of falls: a plausibly preventable entity

- Torres-Trejo A, Peereboom DM. *Neurooncol. Pract.* 2022; 9(2): 85-86.  
(Copyright 2022, Oxford University Press)

## Personalized smart clothing design based on multimodal visual data detection

- Deng H, Liu M. *Comput. Intell. Neurosci.* 2022; 2022: e4440652.  
(Copyright 2022, Hindawi Publishing)

## Prevalence and influencing factors of spinal cord injury-related osteoporosis and fragility fractures in Thai people with chronic spinal cord injury: a cross-sectional, observational study

- Mahitthiharn K, Kovindha A, Kaewchur T, Morse LR, Pattanakuhar S. *J. Spinal Cord Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## Prevention of severe injuries of child passengers in motor vehicle accidents: is re-boarding sufficient?

- Spering C, Muller G, Füzesi L, Bouillon B, Rüther H, Lehmann W, Lefering R. *Eur. J. Trauma Emerg. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Protective or harmful? A qualitative exploration of older people's perceptions of worries about falling

- Ellmers TJ, Wilson MR, Norris M, Young WR. Age Ageing 2022; 51(4): afac067.

(Copyright 2022, Oxford University Press)

## Proteomic profiling of postmortem prefrontal cortex tissue of suicide completers

- Kim MJ, Do M, Han D, Son M, Shin D, Yeo I, Yun YH, Yoo SH, Choi HJ, Shin D, Rhee SJ, Ahn YM, Kim Y. Transl. Psychiatr. 2022; 12(1): e142.

(Copyright 2022, Nature Publishing Group)

## Providing Accessible Recreation Outdoors-User-Driven Research on Standards (PARCOURS): protocol for a multiphase study

- Prescott M, Routhier F, Labbé D, Grandisson M, Mahmood A, Morales E, Best KL, Mostafavi MA, Borisoff J, Gamache S, Sawatzky B, Miller WC, Bulk LY, Robillard JM, Jenkins HT, Seetharaman K, Mortenson WB. JMIR Res. Protoc. 2022; 11(3): e33611.

(Copyright 2022, JMIR)

## Quiet standing postural control variables in subacute stroke: associations with gait and balance, falls prediction and responsiveness

- Bower KJ, Thilarajah S, Williams G, Pua YH, Tan D, Clark RA. Disabil. Rehabil. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Role of environmental and occupational factors in fall-related maxillofacial fractures

- Sattar N, Rabia Rahat Gillani S, Erkin M, Khan M, Abbas M, Khurshid Khattak N. Clin. Exp. Dent. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Rupture of the abdominal aorta artery due to self-inflicted injuries in a young man

- Davodi M, Rouhani R, Zakariaei Z, Soleymani M, Taheri A. Int. J. Surg. Case Rep. 2022; 93: e106958.

(Copyright 2022, Elsevier Publishing)

## Self-perception and the relation to actual driving abilities for individuals with visual field loss

- Andersson J, Bro T, Lajunen T. Front. Hum. Neurosci. 2022; 16: e852794.

(Copyright 2022, Frontiers Research Foundation)

## Sex differences in the visuomotor control of obstacle crossing when walking are not age-related

- Kunimune S, Okada S. Percept. Mot. Skills 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Show me, tell me: an investigation into learning processes within skateboarding as an informal coaching environment

- Collins R, Collins D, Carson HJ. Front. Psychol. 2022; 13: e812068.

(Copyright 2022, Frontiers Research Foundation)

## Sleep fragmentation engages stress-responsive circuitry, enhances inflammation and compromises hippocampal function following traumatic brain injury

- Tapp ZM, Cornelius S, Oberster A, Kumar JE, Atluri R, Witcher KG, Oliver B, Bray C, Velasquez J, Zhao F, Peng J, Sheridan J, Askwith C, Godbout JP, Kokiko-Cochran ON. Exp. Neurol. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Spatiotemporal instability analysis considering unobserved heterogeneity of crash-injury severities in adverse weather

- Yan X, He J, Zhang C, Liu Z, Wang C, Qiao B. Anal. Meth. Accid. Res. 2021; 32: e100182.

(Copyright 2021, Elsevier Publishing)

## Specialization and injury risk in different youth sports: a bio-emotional social approach

- Iona T, Raimo S, Coco D, Tortella P, Masala D, Ammendolia A, Mannocci A, Torre GL. Front. Psychol. 2022; 13: e818739.

(Copyright 2022, Frontiers Research Foundation)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## **Sports and trauma as risk factors for motor neurone disease: New Zealand case-control study**

- Chen GX, Douwes J, van den Berg LH, Glass B, McLean D, 't Mannetje AM. *Acta Neurol. Scand.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Student drowsiness during simulated solo flight**

- Corbett MA, Newman DG. *Aerosp. Med. Hum. Perform.* 2022; 93(4): 354-361.

(Copyright 2022, Aerospace Medical Association)

## **Temporal stability of factors affecting injury severity in rear-end and non-rear-end crashes: a random parameter approach with heterogeneity in means and variances**

- Wang C, Chen F, Zhang Y, Wang S, Yu B, Cheng J. *Anal. Meth. Accid. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Temporal stability of factors influencing driver-injury severities in single-vehicle crashes: a correlated random parameters with heterogeneity in means and variances approach**

- Se C, Champahom T, Jomnonkwa S, Karoonsoontawong A, Ratanavaraha V. *Anal. Meth. Accid. Res.* 2021; 32: e100179.

(Copyright 2021, Elsevier Publishing)

## **The angiotensin-converting enzyme gene insertion/deletion polymorphism interacts with fear of falling in relation to stepping speed in community-dwelling older adults**

- Goldberg A, Sucic JF, Talley SA. *Physiother. Theory Pract.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **The effect of augmented reality cues on glance behavior and driver-initiated takeover on SAE Level 2 automated-driving**

- de Oliveira Faria N, Merenda C, Greatbatch R, Tanous K, Suga C, Akash K, Misu T, Gabbard J. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1342-1346.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **The effect of emotion and V2I communication on driver perception of AV**

- Ayala A, Lee YC. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 982-985.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **The effects of interruption on takeover performance in automated vehicles**

- Yun Y, Myung R. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1538-1540.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **The impact of heavy alcohol consumption on cognitive impairment in young old and middle old persons**

- Yen FS, Wang SI, Lin SY, Chao YH, Wei JCC. *J. Transl. Med.* 2022; 20(1): e155.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The impact of skin color on the recognition of blunt force injuries**

- Santiago CJ, Weedn VW, Diaz FJ. *Am. J. Forensic Med. Pathol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **The impact of spinal cord neuromodulation on restoration of walking ability after spinal cord injury**

- Fehlings MG, Velumian AA. *Neurospine* 2022; 19(1): 244-245.

(Copyright 2022, Korean Spinal Neurosurgery Society)

## **The relationship between knowledge, attitude, practice, and fall prevention for childhood in Shanghai, China**

- Liu WY, Tung TH, Zhou Y, Gu DT, Chen HY. *Front. Public Health* 2022; 10: e848122.

(Copyright 2022, Frontiers Editorial Office)

# SafetyLit® Weekly Literature Update Bulletin

---

## The relationship of falling in non-diabetic, prediabetic, and diabetic community-dwelling older people, and changes in their physical functioning

- Kera T, Kawai H, Ejiri M, Hirano H, Watanabe Y, Fujiwara Y, Kim H, Ihara K, Obuchi S. *J. Phys. Ther. Prev.* 2022; 1: 3-9.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## The twilight zone: oxybutynin overuse exacerbating delirium

- Marthi S, Pomerantz MA, Mernan AJ, Berlow YA. *J. Geriatr. Psychiatry Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The whiplash disease reconsidered

- Astrup J, Gyntelberg F. *Front. Neurol.* 2022; 13: e821097.  
(Copyright 2022, Frontiers Research Foundation)

## Threat vigilance and intrinsic amygdala connectivity

- Kirk PA, Holmes AJ, Robinson OJ. *Hum. Brain Mapp.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. *Accid. Anal. Prev.* 2022; 170: e106644.  
(Copyright 2022, Elsevier Publishing)

## Two-vehicle driver-injury severity: a multivariate random parameters logit approach

- Gong H, Fu T, Sun Y, Guo Z, Cong L, Hu W, Ling Z. *Anal. Meth. Accid. Res.* 2022; 33: e100190.  
(Copyright 2022, Elsevier Publishing)

## Types, risk factors, consequences, and detection methods of train driver fatigue and distraction

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. *Comput. Intell. Neurosci.* 2022; 2022: e8328077.  
(Copyright 2022, Hindawi Publishing)

## Under-reporting of self-reported medical conditions in aviation: a cross-sectional survey

- Strand TE, Lystrup N, Martinussen M. *Aerosp. Med. Hum. Perform.* 2022; 93(4): 376-383.  
(Copyright 2022, Aerospace Medical Association)

## Visual functions associated with on-road performance by older drivers evaluated by a certified driving rehabilitation specialist

- Swain TA, McGwin GJ, Owsley C. *Ophthalmic. Physiol. Opt.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Walking speed and patient-reported outcomes in young adults with cerebral palsy

- MacCarthy M, Heyn P, Tagawa A, Carollo J. *Dev. Med. Child Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mac Keith Press, Publisher John Wiley and Sons)

## What is the subtype of dementia in patients with fragility hip fracture?

- Uchiyama S, Kamoi F, Tanaka M, Joko I, Kasuga K, Suzuki K, Tachibana N, Kaneko T, Amano N. *PLoS One* 2022; 17(4): e0265636.  
(Copyright 2022, Public Library of Science)

## When kids hitting each other is okay: examining U.S. adult support for youth tackle football

- Warner MK, Knoester C. *Social Currents* 2022; ePub(ePub): ePub.  
(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

## Why Aboriginal and Torres Strait Islander Australians fall and fracture: the codesigned Study of Indigenous Muscle and Bone Ageing (SIMBA) protocol

- Zengin A, Shore-Lorenti C, Sim M, Maple-Brown L, Brennan-Olsen SL, Lewis JR, Ockwell J, Walker T, Scott D, Ebeling P. *BMJ Open* 2022; 12(4): e056589.  
(Copyright 2022, BMJ Publishing Group)

## Why some do but too many don't? Barriers and enablers to physical activity in regional Tasmania - an exploratory, mixed-methods study

- Jayasinghe S, Soward R, Holloway TP, Patterson KAE, Ahuja KDK, Hughes R, Byrne NM, Hills AP. BMC Public Health 2022; 22(1): 627.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Falls

### 4000ers of the Alps-So beautiful, so dangerous: an analysis of falls in the Swiss Alps between 2009-2020

- Gasser B, Schwendinger F. PLoS One 2022; 17(4): e0266032.

(Copyright 2022, Public Library of Science)

### A deprescribing medication program to evaluate falls in older adults: methods for a randomized pragmatic clinical trial

- Niznik J, Ferreri SP, Armistead L, Urick B, Vest MH, Zhao L, Hughes T, McBride JM, Busby-Whitehead J. Trials 2022; 23(1): e256.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### A forensic case study: human factors issues involved in a fall down an elevator shaft

- Hartman LS, Whetsel Borzendowski SA, Campbell AO. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 312-316.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### An analysis of finger and hand injuries in children in a tertiary paediatric emergency department

- Surke C, Kunzli M, Vogelin E, Garcia D, Löllgen RM. Swiss Med. Wkly. 2022; 152: w30134.

(Copyright 2022, EMH Swiss Medical Publishers)

### Association between fatigue and falls risk among the elderly aged over 75 years in China: the chain mediating role of falls efficacy and lower limb function

- He Y, Zhang H, Song M, Wu H, Pi H. Front. Public Health 2022; 10: e850533.

(Copyright 2022, Frontiers Editorial Office)

### Controlled substance use and clinical outcomes of elderly patients after a fall

- Gammel LB, Leonard M, Wheeler H, Linh H, Burns BJ. Cureus 2022; 14(2): e22356.

(Copyright 2022, Curēus)

### Correlation of sarcopenia with orthopedic disorders, history of falls, and polypharmacy among community-dwelling older adults

- Maizako H, Shiratsuchi D, Shiiba R, Taniguchi Y, Kubozono T, Ohishi M. J. Phys. Ther. Prev. 2022; 1: 19-24.

(Copyright 2022, Japanese Society of physical therapy for prevention)

### Cross-cultural adaptation and reliability of the Home Falls and Accidents Screening Tool (HOME FAST) in assessing fall-risk home hazards for stroke using technologies over a conventional home visit

- Ahmad Ainuddin H, Romli MH, Hamid TA, Salim MSF, Mat Din H, Mackenzie L. Occup. Ther. Int. 2022; 2022: e6044182.

(Copyright 2022, John Wiley and Sons)

### Development of the ADFICE\_IT models for predicting falls and recurrent falls in community-dwelling older adults: pooled analyses of European cohorts with special attention to medication

- van de Loo B, Seppala LJ, van der Velde N, Medlock S, Denkinger M, de Groot LCPGM, Kenny RA, Moriarty F, Rothenbacher D, Stricker B, Uitterlinden A, Abu-Hanna A, Heymans MW, van Schoor N. J. Gerontol. A Biol. Sci. Med. Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, Gerontological Society of America)

## **Do clinical pharmacists contribute to fall prevention in healthcare facilities also in the Czech Republic? 10 years of monitoring and experience from ÚVN Prague**

- Murínová I, Kovačič M, Kelbich T. Cas. Lek. Česk. 2022; 161(1): 17-23.

(Copyright 2022, Lekarska Společnost)

## **Effect of dual-task training on gait and balance in stroke patients: a updated meta-analysis**

- Shu Y, Bi MM, Zhou TT, Liu L, Zhang C. Am. J. Phys. Med. Rehabil. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Effects of exergaming-based tai chi on cognitive function and dual-task gait performance in older adults with mild cognitive impairment: a randomized control trial**

- Liu CL, Cheng FY, Wei MJ, Liao YY. Front. Aging Neurosci. 2022; 14: e761053.

(Copyright 2022, Frontiers Research Foundation)

## **Effects of light conditions and falls concerns on older adults' gait characteristics: a preliminary study**

- Luo Y, Lu X, Grimaldi NS, Ahrentzen S, Hu B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1332-1336.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt**

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and outcomes of tibial plateau fractures in adults aged 60 and over treated in the United Kingdom**

- Donovan RL, Smith JRA, Yeomans D, Bennett F, White P, Chesser TJS. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Epidemiology of unintentional injury in children admitted to ICU in China mainland: a multi-center cross-sectional study**

- Ye J, Bao Y, Zheng J, Liang J, Hu L, Tan L. Transl. Pediatr. 2022; 11(3): 340-348.

(Copyright 2022, AME Publishing)

## **Frequency, etiologies, risk factors, and sequelae of falls among patients with brain metastases: a population- and institutional-level analysis**

- Lamba N, Cao F, Cagney DN, Catalano PJ, Haas-Kogan DA, Wen PY, Aizer AA. Neurooncol. Pract. 2022; 9(2): 114-122.

(Copyright 2022, Oxford University Press)

## **Judokas show increased resilience to unpredictable stance perturbations**

- Betelli MT, de Oliveira J, Coelho DB, Teixeira LA. Percept. Mot. Skills 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Measures of frailty in homebound older adults**

- Shirai S, Kwak MJ, Lee J. South. Med. J. 2022; 115(4): 276-279.

(Copyright 2022, Southern Medical Association)

## **Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality**

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. West Afr. J. Med. 2022; 39(3): 306-313.

(Copyright 2022, West African College of Physicians and West African College of Surgeons)

## **Patients with brain metastasis and the risk of falls: a plausibly preventable entity**

- Torres-Trejo A, Peereboom DM. Neurooncol. Pract. 2022; 9(2): 85-86.

(Copyright 2022, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Predicting falls in long-term care facilities: machine learning study

- Thapa R, Garikipati A, Shokouhi S, Hurtado M, Barnes G, Hoffman J, Calvert J, Katzmann L, Mao Q, Das R. JMIR Aging 2022; 5(2): e35373.  
(Copyright 2022, JMIR Publications)

## Protective or harmful? A qualitative exploration of older people's perceptions of worries about falling

- Ellmers TJ, Wilson MR, Norris M, Young WR. Age Ageing 2022; 51(4): afac067.  
(Copyright 2022, Oxford University Press)

## Quiet standing postural control variables in subacute stroke: associations with gait and balance, falls prediction and responsiveness

- Bower KJ, Thilarajah S, Williams G, Pua YH, Tan D, Clark RA. Disabil. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Reliability and validity of the fall risk self-assessment scale for community-dwelling older people in China: a pilot study

- Wang Z, Rong Y, Gu L, Yang Y, Du X, Zhou M. BMC Geriatr. 2022; 22(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Role of environmental and occupational factors in fall-related maxillofacial fractures

- Sattar N, Rabia Rahat Gillani S, Erkin M, Khan M, Abbas M, Khurshid Khattak N. Clin. Exp. Dent. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Sex differences in the visuomotor control of obstacle crossing when walking are not age-related

- Kunimune S, Okada S. Percept. Mot. Skills 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Slips, trips, and falls: a quality improvement initiative

- Peir GH, Fink A, Mantasas N, Cheng JJ, Worten K, Shah RK. Pediatr. Qual. Saf. 2022; 7(2): e550.  
(Copyright 2022, Wolters Kluwer)

## The angiotensin-converting enzyme gene insertion/deletion polymorphism interacts with fear of falling in relation to stepping speed in community-dwelling older adults

- Goldberg A, Sucic JF, Talley SA. Physiother. Theory Pract. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## The epidemiology and prehospital care of pediatric unintentional injuries among countries with different economic status in Asia: a cross-national, multi-center observational study

- Lee MC, Tseng WC, Hsu LM, Shin SD, Jamaluddin SF, Tanaka H, Son DN, Hong KJ, Riyapan S, Haedar A, Lin HY, Huang EPC, Hsieh MJ, Ma MHM, Sun JT, Chiang WC. Prehosp. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, National Association of EMS Physicians, Publisher Informa - Taylor and Francis Group)

## The relationship between knowledge, attitude, practice, and fall prevention for childhood in Shanghai, China

- Liu WY, Tung TH, Zhou Y, Gu DT, Chen HY. Front. Public Health 2022; 10: e848122.  
(Copyright 2022, Frontiers Editorial Office)

## The relationship of falling in non-diabetic, prediabetic, and diabetic community-dwelling older people, and changes in their physical functioning

- Kera T, Kawai H, Ejiri M, Hirano H, Watanabe Y, Fujiwara Y, Kim H, Ihara K, Obuchi S. J. Phys. Ther. Prev. 2022; 1: 3-9.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## The use and predictive performance of the Peninsula Health Falls Risk Assessment Tool (PH-FRAT) in 25 residential aged care facilities: a retrospective cohort study using routinely collected data

- Wabe N, Siette J, Seaman KL, Nguyen AD, Raban MZ, Close JCT, Lord SR, Westbrook JI. BMC Geriatr. 2022; 22(1): e271.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Translation, cross-cultural adaptation, and measurement properties of the Brazilian-Portuguese version of the Fear of Falling Avoidance Behavior Questionnaire in older adults

- Nunes ACL, Jesus-Moraleida FR, Lima POP, Landers MR. J. Aging Phys. Act. 2022; ePub(ePub): ePub.

(Copyright 2022, Human Kinetics Publishers)

## Walking speed and patient-reported outcomes in young adults with cerebral palsy

- MacCarthy M, Heyn P, Tagawa A, Carollo J. Dev. Med. Child Neurol. 2022; ePub(ePub): ePub.

(Copyright 2022, Mac Keith Press, Publisher John Wiley and Sons)

## What is the subtype of dementia in patients with fragility hip fracture?

- Uchiyama S, Kamoi F, Tanaka M, Joko I, Kasuga K, Suzuki K, Tachibana N, Kaneko T, Amano N. PLoS One 2022; 17(4): e0265636.

(Copyright 2022, Public Library of Science)

## Why Aboriginal and Torres Strait Islander Australians fall and fracture: the codesigned Study of Indigenous Muscle and Bone Ageing (SIMBA) protocol

- Zengin A, Shore-Lorenti C, Sim M, Maple-Brown L, Brennan-Olsen SL, Lewis JR, Ockwell J, Walker T, Scott D, Ebeling P. BMJ Open 2022; 12(4): e056589.

(Copyright 2022, BMJ Publishing Group)

# Home and Consumer Product Safety

## "If I had access to a gun, I think I would have used it instead": motivations for method choice among sexual and gender minority adults who made a recent near-fatal suicide attempt

- Clark KA, Blosnich JR. LGBT Health 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## A forensic case study: human factors issues involved in a fall down an elevator shaft

- Hartman LS, Whetsel Borzendowski SA, Campbell AO. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 312-316.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## After freedom comes pain: increasing firework injuries at a regional burns centre following the lifting of COVID-19 restrictions

- Capitelli-McMahon H, Magness C, McCrossan S, Austin O. J. Plast. Reconstr. Aesthet. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## An analysis of finger and hand injuries in children in a tertiary paediatric emergency department

- Surke C, Kunzli M, Vogelin E, Garcia D, Löllgen RM. Swiss Med. Wkly. 2022; 152: w30134.

(Copyright 2022, EMH Swiss Medical Publishers)

## Are home environment injuries more fatal in children and the elderly?

- Banerjee N, Sharma N, Soni KD, Bansal V, Mahajan A, Khajanchi M, Gerdin Wärnberg M, Roy N. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Assessment of hospitalizations of patients after intoxication with organophosphates used in agriculture**

- Orzeł AK, Flieger W, Szlichta D, Terpiłowska B, Terpiłowski M, Orzeł Z, Tchórz M, Szponar J. Ann. Agric. Environ. Med. 2022; 29(1): 143-148.

(Copyright 2022, Institute of Agricultural Medicine of Poland)

## **Association between fatigue and falls risk among the elderly aged over 75 years in China: the chain mediating role of falls efficacy and lower limb function**

- He Y, Zhang H, Song M, Wu H, Pi H. Front. Public Health 2022; 10: e850533.

(Copyright 2022, Frontiers Editorial Office)

## **Autonomous vehicles, children's mobility, and family perspective**

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Changes in health care spending, use, and clinical outcomes after nonfatal firearm injuries among survivors and family members: a cohort study**

- Song Z, Zubizarreta JR, Giuriato M, Paulos E, Koh KA. Ann. Intern Med. 2022; ePub(ePub): ePub.

(Copyright 2022, American College of Physicians)

## **Controlled substance use and clinical outcomes of elderly patients after a fall**

- Gammel LB, Leonard M, Wheeler H, Linh H, Burns BJ. Cureus 2022; 14(2): e22356.

(Copyright 2022, Curēus)

## **Correlation of sarcopenia with orthopedic disorders, history of falls, and polypharmacy among community-dwelling older adults**

- Maizako H, Shiratsuchi D, Shiiba R, Taniguchi Y, Kubozono T, Ohishi M. J. Phys. Ther. Prev. 2022; 1: 19-24.

(Copyright 2022, Japanese Society of physical therapy for prevention)

## **Corrigendum to "The relationship between temperature and temporal patterns and incidence of abusive head trauma in a Midwest region hospital"**

- The editors. Child Maltreat. 2022; ePub(ePub): ePub.

(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Cross-cultural adaptation and reliability of the Home Falls and Accidents Screening Tool (HOME FAST) in assessing fall-risk home hazards for stroke using technologies over a conventional home visit**

- Ahmad Ainuddin H, Romli MH, Hamid TA, Salim MSF, Mat Din H, Mackenzie L. Occup. Ther. Int. 2022; 2022: e6044182.

(Copyright 2022, John Wiley and Sons)

## **Development of the ADFICE\_IT models for predicting falls and recurrent falls in community-dwelling older adults: pooled analyses of European cohorts with special attention to medication**

- van de Loo B, Seppala LJ, van der Velde N, Medlock S, Denkinger M, de Groot LCPGM, Kenny RA, Moriarty F, Rothenbacher D, Stricker B, Uitterlinden A, Abu-Hanna A, Heymans MW, van Schoor N. J. Gerontol. A Biol. Sci. Med. Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, Gerontological Society of America)

## **Dialysis and extracorporeal therapies for enhanced elimination of toxic ingestions and poisoning**

- Yaxley J, Scott T. Ther. Apher. Dial. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Disarming abusers: domestic violence protective order (DVPO) firearm restriction processes and dispositions**

- Kafka JM, Moracco KE, Williams DS, Hoffman CG. Criminol. Public Policy 2022; ePub(ePub): ePub.

(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Effects of light conditions and falls concerns on older adults' gait characteristics: a preliminary study

- Luo Y, Lu X, Grimaldi NS, Ahrentzen S, Hu B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1332-1336.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Emergency medical services provider acceptance of and attitudes about pediatric SimBox simulations

- Cicero MX, Baird J, Adelgais K, Brown L, Auerbach M. Pediatr. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiology of unintentional injury in children admitted to ICU in China mainland: a multi-center cross-sectional study

- Ye J, Bao Y, Zheng J, Liang J, Hu L, Tan L. Transl. Pediatr. 2022; 11(3): 340-348.  
(Copyright 2022, AME Publishing)

## Estimates of paracetamol poisoning in Brazil: analysis of official records from 1990s to 2020

- Jhh O, Tf G, Mt S. Front. Pharmacol. 2022; 13: 829547.  
(Copyright 2022, Frontiers Media)

## Fatal unintentional non-fire related carbon monoxide poisoning: data from narrative verdicts in England and Wales, 1998-2019

- Close RM, Iqbal N, Jones SJ, Kibble A, Flanagan RJ, Crabbe H, Leonardi GS. Int. J. Environ. Res. Public Health 2022; 19(7): w4099.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Firearm injury in the United States: time to confront it as the epidemic it has become

- Laine C, Bornstein SS. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## Firearm violence following the implementation of California's Gun Violence Restraining Order Law

- Pear VA, Wintemute GJ, Jewell NP, Ahern J. JAMA Netw. Open 2022; 5(4): e224216.  
(Copyright 2022, American Medical Association)

## Heat exposure misclassification: do current methods of classifying diurnal range in individually experienced temperatures and heat indices accurately reflect personal exposure?

- Hass AL, McCanless K, Cooper W, Ellis K, Fuhrmann C, Kintziger KW, Sugg M, Runkle J. Int. J. Biometeorol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## Homicide deaths among adult cohabitants of handgun owners in California, 2004 to 2016: a cohort study

- Studdert DM, Zhang Y, Holsinger EE, Prince L, Holsinger AF, Rodden JA, Wintemute GJ, Miller M. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## Homicide in children under ten years old in México: a 20-year study

- Rodríguez JM, Campuzano JC, Ortiz Gómez Y. Colomb. Med. 2021; 52(3): e2024492.  
(Copyright 2021, Corporación Editora Médica del Valle)

## Including people with access and functional needs in disaster preparedness, response, and recovery

- SAMHSA Disaster Technical Assistance Center Staff. SAMHSA Dialogue 2022; 17(1/2): 8-10.  
(Copyright 2022, SAMHSA)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Large outbreak of jimsonweed (*Datura stramonium*) poisoning due to consumption of contaminated humanitarian relief food: Uganda, March-April 2019**

- Mutebi RR, Ario AR, Nabatanzi M, Kyamwine IB, Wibabara Y, Muwereza P, Eurien D, Kwegesiga B, Bulage L, Kabwama SN, Kadobera D, Henderson A, Callahan JH, Croley TR, Knolhoff AM, Mangrum JB, Handy SM, McFarland MA, Sam JL, Harris JR, Zhu BP. *BMC Public Health* 2022; 22(1): e623.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Management of oesophageal impaction of button batteries in Queensland**

- Chandran D, Park S, Barker R, Burns H. *ANZ J. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## **On the care and late complications of finger burn injuries in childhood**

- Lőrincz A, Csákvári Z, Máthé T, Oberritter Z, Garami A, Józsa G. *Orv. Hetil.* 2022; 163(14): 564-568.  
(Copyright 2022, Ifjusagi Lapkiado Vallalat)

## **Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality**

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. *West Afr. J. Med.* 2022; 39(3): 306-313.  
(Copyright 2022, West African College of Physicians and West African College of Surgeons)

## **Pandemic puppies: man's best friend or public health problem? A multidatabase study**

- Habarth-Morales TE, Rios-Diaz AJ, Caterson EJ. *J. Surg. Res.* 2022; 276: 203-207.  
(Copyright 2022, Elsevier Publishing)

## **Psychological distress, anxiety, family violence, suicidality, and wellbeing in Pakistan during the COVID-19 lockdown: a cross-sectional study**

- Yasmin F, Jatoi HN, Abbasi MS, Asghar MS, Siddiqui SA, Nauman H, Khattak AK, Alam MT. *Front. Psychol.* 2022; 13: e830935.  
(Copyright 2022, Frontiers Research Foundation)

## **QuickStats: Rate\* of deaths attributed to unintentional injury from fire or flames,† by sex and urban-rural status‡ - National Vital Statistics System, United States, 2020**

- Spencer MR, Garnett MF. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(14): 529.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Reducing misuse of handguns by rural youth-focus on the parents**

- Cook PJ, Parker ST. *JAMA Netw. Open* 2022; 5(4): e225136.  
(Copyright 2022, American Medical Association)

## **Reliability and validity of the fall risk self-assessment scale for community-dwelling older people in China: a pilot study**

- Wang Z, Rong Y, Gu L, Yang Y, Du X, Zhou M. *BMC Geriatr.* 2022; 22(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Residents' information seeking behavior and protective action for earthquake hazards in the Portland Oregon Metropolitan Area**

- C MacPherson-Krutsky C, Lindell MK, D Brand B. *Risk Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

## **Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement**

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Risk assessment based on a STPA-FMEA method: a case study of a sweeping robot**

- Zhang Y, Liu T. *Risk Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Role of environmental and occupational factors in fall-related maxillofacial fractures**

- Sattar N, Rabia Rahat Gillani S, Erkin M, Khan M, Abbas M, Khurshid Khattak N. Clin. Exp. Dent. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Summary for patients: homicide deaths among adults living with handgun owners in California**

- Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Symptoms and functional limitations related to respiratory health and carbon monoxide poisoning in Tanzania: a cross sectional study**

- Zoller T, Mfinanga EH, Zumba TB, Asilia PJ, Mutabazi EM, Wimmersberger D, Mhimbira F, Haraka F, Reither K. Environ. Health 2022; 21(1): e38.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The angiotensin-converting enzyme gene insertion/deletion polymorphism interacts with fear of falling in relation to stepping speed in community-dwelling older adults**

- Goldberg A, Sucic JF, Talley SA. Physiother. Theory Pract. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **The epidemiology and prehospital care of pediatric unintentional injuries among countries with different economic status in Asia: a cross-national, multi-center observational study**

- Lee MC, Tseng WC, Hsu LM, Shin SD, Jamaluddin SF, Tanaka H, Son DN, Hong KJ, Riyapan S, Haedar A, Lin HY, Huang EPC, Hsieh MJ, Ma MHM, Sun JT, Chiang WC. Prehosp. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, National Association of EMS Physicians, Publisher Informa - Taylor and Francis Group)

## **The FAST VIP (First Aid for Severe Trauma "Virtual" in-Person) educational study**

- Goolsby CA, Schuler K, Rodzik R, Charlton N, Lala V, Anderson K, Pellegrino JL. West. J. Emerg. Med. 2021; 22(4): 951-957.  
(Copyright 2021, California Chapter of the American Academy of Emergency Medicine)

## **The relationship of falling in non-diabetic, prediabetic, and diabetic community-dwelling older people, and changes in their physical functioning**

- Kera T, Kawai H, Ejiri M, Hirano H, Watanabe Y, Fujiwara Y, Kim H, Ihara K, Obuchi S. J. Phys. Ther. Prev. 2022; 1: 3-9.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## **Translation, cross-cultural adaptation, and measurement properties of the Brazilian-Portuguese version of the Fear of Falling Avoidance Behavior Questionnaire in older adults**

- Nunes ACL, Jesus-Moraleida FR, Lima POP, Landers MR. J. Aging Phys. Act. 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Kinetics Publishers)

## **Understanding the circumstances and stakeholder perceptions of gun violence restraining order use in California: A qualitative study**

- Pallin R, Tomsich E, Schleimer JP, Pear VA, Charbonneau A, Wintemute GJ, Knoepke CE. Criminol. Public Policy 2021; 20(4): 755-773.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Use of extreme risk protection orders to reduce gun violence in Oregon**

- Zeoli AM, Paruk J, Branas CC, Carter PM, Cunningham R, Heinze J, Webster DW. Criminol. Public Policy 2021; 20(2): 243-261.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Walking speed and patient-reported outcomes in young adults with cerebral palsy**

- MacCarthy M, Heyn P, Tagawa A, Carollo J. Dev. Med. Child Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mac Keith Press, Publisher John Wiley and Sons)

## **What is the subtype of dementia in patients with fragility hip fracture?**

- Uchiyama S, Kamoi F, Tanaka M, Joko I, Kasuga K, Suzuki K, Tachibana N, Kaneko T, Amano N. PLoS One 2022; 17(4): e0265636.  
(Copyright 2022, Public Library of Science)

# Jurisprudence, Laws, Legislation, Policies, Rules

## **"Defund the police:" perceptions among protesters in the 2020 March on Washington**

- Cobbina-Dungy J, Chaudhuri S, LaCourse A, DeJong C. Criminol. Public Policy 2022; 21(1): 147-174.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **"Every death matters?" Combat casualties, role conception, and civilian control**

- Mukherjee A. Eur. J. Int. Secur. 2022; 7(1): 124-141.  
(Copyright 2022, Cambridge University Press)

## **A biomechanical assessment of shaken baby syndrome: what about the spine?**

- Davison MA, Button KD, Benzel EC, Weaver BT, Rundell SA. World Neurosurg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **A data-driven framework for the safe integration of micro-mobility into the transport system: comparing bicycles and e-scooters in field trials**

- Dozza M, Violin A, Rasch A. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## **A detection method for cyber-attack on connected signal phase and timing information**

- Hu J, Qi L, Zhang Z, Yang XT, Wang H, Li X. Transportmetrica B: Transp. Dyn. 2022; 10(1): 731-751.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## **A Monte Carlo analysis of false inference in spatial conflict event studies**

- Schutte S, Kelling C. PLoS One 2022; 17(4): e0266010.  
(Copyright 2022, Public Library of Science)

## **A national survey of intimate partner violence policy and practice in U.S. children's hospitals**

- Randell KA, Jarvis LR, Murray A, Jackson AM, Dowd MD. J. Fam. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A panorama of the medicolegal aspects of suicide assessments: integrating multiple vantage points in improving quality, safety, and risk management**

- Gupta M, Gupta N, Robinson M. CNS Spectr. 2022; ePub(ePub): ePub.  
(Copyright 2022, MBL Communications)

## **A systematic review of traffic conflict-based safety measures with a focus on application context**

- Arun A, Haque MM, Washington S, Sayed T, Mannering F. Anal. Meth. Accid. Res. 2021; 32: e100185.  
(Copyright 2021, Elsevier Publishing)

## **Advocating the need for neuro-informed working with intercountry adoptees**

- Vinke AJG. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **An apple in one hand, a gun in the other: public support for arming our nation's schools**

- Jonson CL, Burton AL, Cullen FT, Pickett JT, Burton Jr. VS. Criminol. Public Policy 2021; 20(2): 263-290.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## An Extreme Value Theory approach to estimate crash risk during mandatory lane-changing in a connected environment

- Ali Y, Haque MM, Zheng Z. *Anal. Meth. Accid. Res.* 2022; 33: e100193.

(Copyright 2022, Elsevier Publishing)

## Analysis of changes in mortality of children and adolescents aged 5 to 19 years in China from 2004 to 2018 and policy effects

- Liu YF, Yan XJ, Ma N, Dang JJ, Zhang JS, Zhong PL, Ma J, Song Y. *Zhonghua Yu Fang Yi Xue Za Zhi* 2022; 56(3): 334-339.

(Copyright 2022, Zhonghua yi xue hui)

## Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China

- Wen H, Du Y, Chen Z, Zhao S. *Int. J. Environ. Res. Public Health* 2022; 19(7): e4244.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Analysis of hazard perception characteristics based on driving behavior considering overt and covert hazard scenarios

- Wei T, Zhu T, Li C, Liu H. *PLoS One* 2022; 17(4): e0266126.

(Copyright 2022, Public Library of Science)

## Anxiety sensitivity and cannabis use motives among trauma-exposed young adult cannabis users

- Short NA, Evans MK, Raudales AM, Shapiro M, Weiss NH, Schmidt NB. *Am. J. Addict.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Appeal to the WPA president and executive committee to suspend the Russian Association of Psychiatry

- Pinchuk I, Gluzman S. *Lancet Psychiatry* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Application of subrogation in case of compensation to the heirs of Sriwijaya Air SJ-182 plane crash victims

- Djaja B. *J. Posit. Psychol. Wellbeing* 2022; 6(1): 1669-1679.

(Copyright 2022, Gökmen Arslan)

## Applying change management to general aviation: pilot self-briefings for weather

- Domingo C, Blickensderfer B. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 111-116.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Assessment of epidemiology capacity in state health departments - United States, 2021

- Arrazola J, Auer S. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(13): 484-488.

(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Association between neighborhood and racial composition of victims on fatal police shooting and police violence: an integrated review (2000-2022)

- Zare H, Meyerson NS, Delgado P, Spencer M, Gaskin DJ, Thorpe RJ. *Soc. Sci. (Basel)* 2022; 11(4): e153.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Association of the new zero-tolerance drinking and driving law with hospitalization rate due to road traffic injuries in Brazil

- Souza CRL, Russo LX, da Silva EN. *Sci. Rep.* 2022; 12(1): e5447.

(Copyright 2022, Nature Publishing Group)

## Autonomous vehicles, children's mobility, and family perspective

- Ayala A, Lee YC. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 747-751.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Autonomous weapons systems under humanitarian law

- Ganoon FI, Khalaf HAA. J. Posit. Psychol. Wellbeing 2022; 6(1): 1063-1073.  
(Copyright 2022, Gökmən Arslan)

## Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Bigotry and the human-animal divide: (dis)belief in human evolution and bigoted attitudes across different cultures

- Syropoulos S, Lifshin U, Greenberg J, Horner DE, Leidner B. J. Pers. Soc. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Can a user-friendly system improve reporting of workplace violence towards emergency nurses? Findings of a multicenter study

- Ramacciati N, Guazzini A, Caldelli R, Rasero L. Prof. Inferm. 2021; 74(4): 261.  
(Copyright 2021, Consociazione Nazionale Associazioni Infermieri)

## Car crash speed estimates not biased by leading questions

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Caregiver reports of infant distress and injury in abused infants

- Rabbitt AL, Olson NL, Liegl MN, Simpson P, Sheets LK. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Caught in the middle: the care of transgender youth in Texas

- Gordon CM. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Challenging the myth that the sexually abused female child must have genital injuries

- Lobo M, Smith JA, Gall JA. J. Law Med. 2022; 29(1): 270-278.  
(Copyright 2022, Thompson - LBC Information Services)

## Changes and distribution of prostitution business in modern Nagoya city

- 真杉 侑里. Antitled 2022; 1: 5-32.  
(Copyright 2022, Society of Antitled)

## Characterizing arrests and charges among individuals with serious mental illnesses in public-sector treatment settings

- Compton MT, Graves JS, Zern A, Pauselli L, Anderson S, Ashekun O, Ellis S, Langlois S, Pope L, Watson AC, Wood J. Psychiatr. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

## Child trafficking and exploitation: historical roots, preventive policies, and the pediatrician's role

- Chang KSG, Tsang S, Chisolm-Straker M. Curr. Probl. Pediatr. Adolesc. Health Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Counter-terrorism policies in the Middle East: Why democracy has failed to reduce terrorism in the Middle East and why protecting human rights might be more successful

- Morris NA, LaFree G, Karlidag E. Criminol. Public Policy 2021; 20(1): 153-175.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Critical incident exposure among custody and noncustody correctional workers: prevalence and impact of violent exposure to work-related trauma

- Jaegers LA, El Ghaziri M, Katz IM, Ellison JM, Vaughn MG, Cherniack MG. Am. J. Ind. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Decision-making in suicide: when is the patient not for resuscitation?**

- Bode MJ, Huber J, Roberts DM. Emerg. Med. Australas. 2022; ePub(ePub): ePub.  
(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## **Deprivation of citizenship as colonial violence: deracination and dispossession in Assam**

- Shahid R, Turner J. Int. Polit. Sociol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Studies Association, Publisher John Wiley and Sons)

## **Designing a map for measuring and managing safety performance**

- Tappura S, Haapavirta R, Jääskeläinen A. Int. J. Occup. Safety Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Determinants of total incapacity to work duration among 231 victims of school violence in France**

- Bourion-Bedes S, Marchand E, Boulier S, Young H, Beltrand C, Baumann C, Martrille L. Arch. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Developing a model of return to school: a Traumatic Brain Injury Model Systems study**

- Tarnai K, Marcopoulos B. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Developing Irelands first National Student Mental Health and Suicide Prevention Framework for Higher Education**

- Surdey J, Byrne D, Fox T. Ir. J. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Irish Institute of Psychological Medicine)

## **Developmental validation of an efficient differential separation method incorporating the i-sep® DL spin column with high sperm DNA recovery for the processing of sexual assault samples**

- White TJ, Rye MS, Tay JW. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Disarming abusers: domestic violence protective order (DVPO) firearm restriction processes and dispositions**

- Kafka JM, Moracco KE, Williams DS, Hoffman CG. Criminol. Public Policy 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Distributionally robust optimization for fire station location under uncertainties**

- Ming J, Richard JPP, Qin R, Zhu J. Sci. Rep. 2022; 12(1): e5394.  
(Copyright 2022, Nature Publishing Group)

## **Does racial congruence between police agencies and communities reduce racialized police killings of civilians?**

- Gaston S, Teti MJ, Sanchez M. Criminol. Public Policy 2021; 20(4): 665-690.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Elevated police turnover following the summer of George Floyd protests: a synthetic control study**

- Mountgos SM, Adams IT, Nix J. Criminol. Public Policy 2022; 21(1): 9-33.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Ethyl glucuronide in hair: a 5-years retrospective cohort study in subjects sanctioned for driving under the influence of alcohol and psychoactive substances**

- Freni F, Moretti M, Scardo S, Carelli C, Vignali C, Monti MC, Morini L. Drug Test. Anal. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Examining factors related to departmental adoption of crisis intervention team (CIT) models: a survey of police chiefs**

- Seo C, Kruis NE. Community Ment. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Experiences of elder abuse: a qualitative study among victims in Sweden**

- Ludvigsson M, Wiklund N, Swahnberg K, Simmons J. BMC Geriatr. 2022; 22(1): 256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Exploratory study of pilot perceptions of submitting weather reports**

- Gupta S, Deo M, Johnson ME, Pitts BJ, Caldwell BS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 256.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Exploring injured persons' experiences of engaging and using lawyers in road traffic injury compensation claims**

- Scollay CE, Batagol B, Grant GM. J. Law Med. 2022; 29(1): 156-172.  
(Copyright 2022, Thompson - LBC Information Services)

## **Exploring the relationship between adoption and psychological trauma for children who are adopted from care: a longitudinal case study perspective**

- McSherry D, McAnee G. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Factors affecting on violence against married women in Palestine**

- Alsharif DA, Khalil DE, Abdelrahman DRM. J. Posit. Psychol. Wellbeing 2022; 6(1): 422-430.  
(Copyright 2022, Gökmən Arslan)

## **Ferguson as a distal crisis: chief assessments of changes in the police institutional environment**

- Jurek AL, Matusiak MC, King WR. Criminol. Public Policy 2022; 21(1): 83-105.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Firearm injury in the United States: time to confront it as the epidemic it has become**

- Laine C, Bornstein SS. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Firearm violence following the implementation of California's Gun Violence Restraining Order Law**

- Pear VA, Wintemute GJ, Jewell NP, Ahern J. JAMA Netw. Open 2022; 5(4): e224216.  
(Copyright 2022, American Medical Association)

## **Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority**

- Went GS. J. Law Med. 2022; 29(1): 191-202.  
(Copyright 2022, Thompson - LBC Information Services)

## **Frequency of phobia among sexual assault victims referred to legal medicine organization in Isfahan province**

- Khademi N, Heshmat F, Khodarahmi S, Nikbakht T, Mihandoust S. J. Family Med. Prim. Care 2022; 11(2): 487-491.  
(Copyright 2022, Medknow Publications)

## **Gender sidestreaming? Analysing gender mainstreaming in national militaries and international peacekeeping**

- Newby VF, Sebag C. Eur. J. Int. Secur. 2021; 6(2): 148-170.  
(Copyright 2021, Cambridge University Press)

## **George Floyd protests and the criminal justice system [editorial]**

- Freilich JD, Chermak SM. Criminol. Public Policy 2022; 21(1): 3-7.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Have news reports on suicide and attempted suicide during the CoViD-19 pandemic adhered to guidance on safer reporting?

- Marzano L, Hawley M, Fraser L, Harris-Skillman E, Lainez Y, Hawton K. Crisis 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## He hit me; but it's okay! Female submissiveness in marital abuse: a review in Indian context

- Kumar LM, Stephen J, George RJ, Babu L. J. Family Med. Prim. Care 2022; 11(2): 447-452.  
(Copyright 2022, Medknow Publications)

## Help-seeking and help-related experiences of commercially sexually exploited youth: a qualitative meta-synthesis

- Prior A, Shilo G, Peled E. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## High school students' perceptions of school personnel's intentions to help prevent teen sexual and dating violence: associations with attitudes and intended behaviors()

- Waterman EA, Banyard VL, Mitchell KJ, Edwards KM. J. Interpers. Violence 2022; 37(7-8): NP5471-NP5494.  
(Copyright 2022, SAGE Publishing)

## History trails assist in the detection of hostile intentions

- Patton CE, Wickens CD, Smith CAP, Clegg BA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 581-585.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## How cannabis users obtain and purchase cannabis: a comparison of cannabis users from European countries with different cannabis policies

- Skliamis K, Korf DJ. Subst. Use Misuse 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## How many complaints against police officers can be abated by incapacitating a few "bad apples?"

- Chalfin A, Kaplan J. Criminol. Public Policy 2021; 20(2): 351-370.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## How much should a pedestrian be fined for intentionally blocking a fully automated vehicle? A random parameters beta hurdle model with heterogeneity in the variance of the beta distribution

- Afghari AP, Papadimitriou E, Li X, Kaye SA, Oviedo-Trespalacios O. Anal. Meth. Accid. Res. 2021; 32: e100186.  
(Copyright 2021, Elsevier Publishing)

## Human factors analysis of a waiver: a case study

- Van Staveren H, Young J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1505-1509.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human trafficking: when to suspect in the pediatric emergency department?

- Cheetham AL, Hurst IA. Pediatr. Emerg. Care 2022; 38(4): 167-171.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Impact of duration of occupational exposure on physical and mental health of construction workers in Lahore, Pakistan

- Qureshi I, Manzoor I, Razaq L, Ali M, Shahid M, Majeed M. J. Fatima Jinnah Med. Univ. 2021; 15(3): 102-105.  
(Copyright 2021, Fatima Jinnah Medical University)

## Implementing active play standards: a qualitative study with licensed childcare providers in British Columbia, Canada

- Buckler EJ, Mâsse LC, Faulkner GE, Puterman E, McConnell-Nzunga J, Naylor PJ. Health Promot. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Including people with access and functional needs in disaster preparedness, response, and recovery

- SAMHSA Disaster Technical Assistance Center Staff. SAMHSA Dialogue 2022; 17(1/2): 8-10.  
(Copyright 2022, SAMHSA)

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. Anal. Meth. Accid. Res. 2022; 33: e100203.  
(Copyright 2022, Elsevier Publishing)

## Innovative assessments for retention of sexual assault nurse examiners

- Hite A, Overstreet W, Giefer C, Belcher G. J. Forensic Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## Insights from expanded adverse childhood experiences screening in a hospital-based outpatient psychiatry service

- Jiang DH, Kim S, Zaidi A, Cottrell L, Christopher MC, Palacio TR, Rosenfield PJ. Psychiatr. Q. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Introduction to the special issue: Bullying and its linkage to other forms of violence

- Hong JS, Espelage DL, Ostrov JM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Is LGBT progress seen as an attack on Christians? Examining Christian/sexual orientation zero-sum beliefs

- Wilkins CL, Wellman JD, Toosi NR, Miller CA, Lisnek JA, Martin LA. J. Pers. Soc. Psychol. 2022; 122(1): 73-101.  
(Copyright 2022, American Psychological Association)

## Juror certainty about expert firearms identification evidence and the impact of cross-examination

- Scanlon P, Banyai B, Hart E, Cooper SL. South. Calif. Interdiscip. Law J. 2022; 31(1): 91-114.  
(Copyright 2022, Gould Law Center, University of Southern California)

## Justice sensitivity is undergirded by separate heritable motivations to be morally principled and opportunistic

- Eftedal NH, Kleppestø TH, Czajkowski NO, Sheehy-Skeffington J, Røysamb E, Vassend O, Ystrom E, Thomsen L. Sci. Rep. 2022; 12(1): 5402.  
(Copyright 2022, Nature Publishing Group)

## Key individuals catalyse intergroup violence

- Glowacki L, McDermott R. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): e20210141.  
(Copyright 2022, Royal Society of London)

## Lane-based queue length estimation at signalized intersections using single-section license plate recognition data

- Tang K, Wu H, Yao J, Tan C, Ji Y. Transportmetrica B: Transp. Dyn. 2022; 10(1): 293-311.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Liability of doctors based on negligence for culpable homicide: no need to change the law concerning medical negligence or to establish special medical malpractice courts - use mediation and medical assessors instead

- McQuoid-Mason DJ. S. Afr. Med. J. 2022; 112(3): 216-218.  
(Copyright 2022, South African Medical Association)

## Local ethno-political polarization and election violence in majoritarian vs. proportional systems

- Müller-Crepon C. J. Peace Res. 2022; 59(2): 242-258.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Making the case for greater certainty in child protection

- Debelle G, Oates A. Arch. Dis. Child. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Mass support for proposals to reshape policing depends on the implications for crime and safety

- Vaughn PE, Peyton K, Huber GA. Criminol. Public Policy 2022; 21(1): 125-146.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Measuring the impacts of maternal child marriage and maternal intimate partner violence and the moderating effects of proximity to conflict on stunting among children under 5 in post-conflict Sri Lanka

- Fonseka RW, McDougal L, Raj A, Reed E, Lundgren R, Urada L, Silverman JG. SSM Popul. Health 2022; 18: e101074.  
(Copyright 2022, Elsevier Publishing)

## Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate

- Houge AB. Tidsskr. Nor. Laegeforen. 2022; 142(6): e0639.  
(Copyright 2022, Norske Laegeforening)

## Medical professionalism among emergency physicians in South Korea: a survey of perceptions and experiences of unprofessional behavior

- Nah S, Han S, Park K, Kim C, Noh H, Eo E. Clin. Exp. Emerg. Med. 2022; 9(1): 54-62.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Memorization of places of death in road accidents in the focus of public opinion

- Matlin MG. Sotsiol Issled 2022; (3): 98-106.  
(Copyright 2022, Nauka)

## Monitoring therapist fidelity to the Good Lives Model (GLM)

- Prescott DS, Willis G, Ward T. Int. J. Offender Ther. Comp. Criminol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Negotiating sexual and gender diversity in rural and peri-urban KwaZulu-Natal, South Africa

- Epprecht M, Mngoma N. Cult. Health Sex. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## News media and public attitudes toward the protests of 2020: an examination of the mediating role of perceived protester violence

- Baranauskas AJ. Criminol. Public Policy 2022; 21(1): 107-123.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Nonfatal strangulation: more than meets the eye

- Hartlaub T, Castro B, Frey M. J. Forensic Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## Opportunities for improving provision of emergency contraception in California

- Hargrave AS, Ong A, Raza Z, Franco C, Castro AE, Nickols S, Schwarz EB. Contraception 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Predicting the risk of future multiple suicide attempt among first-time suicide attempters: implications for suicide prevention policy

- Lin IL, Tseng JYC, Tung HT, Hu YH, You ZH. Healthcare (Basel) 2022; 10(4): e667.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Predictive validity of the SAVRY, YLS/CMI, and PCL:YV is poor for intimate partner violence perpetration among adolescent offenders

- Shaffer CS, Viljoen JL, Douglas KS. Law Hum. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Preventing co-occurring intimate partner violence and child abuse in eastern Democratic Republic of Congo: the role of family functioning and programmatic reflections

- Falb K, Blackwell A, Hategekimana JD, Roth D, O'Connor M. J. *Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Preventing sexual harassment in the workplace: the law is not enough

- Toan DBH. *J. Posit. Psychol. Wellbeing* 2022; 6(1): 667-676.  
(Copyright 2022, Gökmən Arslan)

## Prices and purchase sources for dried cannabis flower in the United States, 2019-2020

- Wadsworth E, Driezen P, Pacula RL, Kilmer B, Hammond D. *Cannabis Cannabinoid Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Providing Accessible Recreation Outdoors-User-Driven Research on Standards (PARCOURS): protocol for a multiphase study

- Prescott M, Routhier F, Labbé D, Grandisson M, Mahmood A, Morales E, Best KL, Mostafavi MA, Borisoff J, Gamache S, Sawatzky B, Miller WC, Bulk LY, Robillard JM, Jenkins HT, Seetharaman K, Mortenson WB. *JMIR Res. Protoc.* 2022; 11(3): e33611.  
(Copyright 2022, JMIR)

## Racial bias and DUI enforcement: comparing conviction rates with frequency of behavior

- Kagawa RMC, McCort CD, Schleimer J, Pear VA, Charbonneau A, Buggs SAL, Wintemute GJ, Laqueur HS. *Criminol. Public Policy* 2021; 20(4): 645-663.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Randomized trial of a diversion program for property offenders with drug use

- McCart MR, Chapman JE, Alley Z, Sheidow AJ. *J. Crim. Justice* 2022; 79: e101900.  
(Copyright 2022, Elsevier Publishing)

## Rape culture, revictimization, and social representations: images and discourses on sexual and violent crimes in the digital sphere in Mexico

- Reyes-Sosa H, Martínez-Cueva S, Idoiaga Mondragon N. J. *Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Reasons for contacting the consultation service of a Dutch assault centre

- Mulder J, Teunissen TAM, Lagro-Janssen ALM. *J. Forensic Leg. Med.* 2022; 88: e102345.  
(Copyright 2022, Elsevier Publishing)

## Relationships of cannabis policy liberalization with alcohol use and co-use with cannabis: a narrative review

- Pacula RL, Smart R, Lira MC, Pessar SC, Blanchette JG, Naimi TS. *Alcohol Res.* 2022; 42(1): e06.  
(Copyright 2022, National Institute on Alcohol Abuse and Alcoholism (USA))

## Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Risk factors identification of unsafe acts in deep coal mine workers based on grounded theory and HFACS

- Yang L, Wang X, Zhu J, Qin Z. *Front. Public Health* 2022; 10: e852612.  
(Copyright 2022, Frontiers Editorial Office)

## Self-perception and the relation to actual driving abilities for individuals with visual field loss

- Andersson J, Bro T, Lajunen T. *Front. Hum. Neurosci.* 2022; 16: e852794.  
(Copyright 2022, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## Teacher victimization and teachers' subjective well-being: does school climate matter?

- Yang C, Chan MK, Nickerson AB, Jenkins L, Xie JS, Fredrick SS. Aggressive Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Technology-based mental health interventions for domestic violence victims amid COVID-19

- Su Z, Cheshmehzangi A, McDonnell D, Chen H, Ahmad J, Šegalo S, da Veiga CP. Int. J. Environ. Res. Public Health 2022; 19(7): e4286.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## The effect of pill mill legislation on suicides

- Fernandez JM, Jayawardhana J. Health Serv. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The effect of subcontractor status on occupational injury and disease incidence: a cross-sectional study using the 9th Occupational Safety and Health Company Survey

- Moon J. Int. Arch. Occup. Environ. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The effect of the Seattle Police-Free CHOP zone on crime: a microsynthetic control evaluation

- Piza EL, Connealy NT. Criminol. Public Policy 2022; 21(1): 35-58.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## The emergence of political priority for addressing child sexual abuse in the United Kingdom

- Shawar YR, Truong PP, Shiffman J. Child Abuse Negl. 2022; 128: e105601.  
(Copyright 2022, Elsevier Publishing)

## The evolution of the international peace architecture

- Richmond OP. Eur. J. Int. Secur. 2021; 6(4): 379-400.  
(Copyright 2021, Cambridge University Press)

## The hidden world of a sexual offence examiner [editorial]

- Desmond EMBBSAKCOLY. J. Forensic Leg. Med. 2022; 87: e102322.  
(Copyright 2022, Elsevier Publishing)

## The need for rigour and balance in reporting the health impacts of conflict in Tigray, Ethiopia [editorial]

- Masebo TM, Fikadu BK, Mehari E, Gelaye B, Habte A, Mersha TB, Begna K. BMJ Glob. Health 2022; 7(3): e008263.  
(Copyright 2022, BMJ Publishing Group)

## The policing paradox: police stops predict youth's school disengagement via elevated psychological distress

- Del Toro J, Jackson DB, Wang MT. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The role of gender stereotypes, sexual myths, and professional experience on the attitudes toward female-perpetrated sexual abuse among Turkish professionals

- Akdemir S, Gölge ZB. Int. J. Offender Ther. Comp. Criminol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The sustained effect of a temporary measure: urban firearm mortality following expiration of the Federal Assault Weapons Ban

- Huang DD, Manley NR, Lewis RH, Fischer PE, Lenart EK, Croce MA, Magnotti LJ. Am. J. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The use and predictive performance of the Peninsula Health Falls Risk Assessment Tool (PH-FRAT) in 25 residential aged care facilities: a retrospective cohort study using routinely collected data

- Wabe N, Siette J, Seaman KL, Nguyen AD, Raban MZ, Close JCT, Lord SR, Westbrook JI. BMC Geriatr. 2022; 22(1): e271.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Time-of-day variations and the temporal instability of multi-vehicle crash injury severities under the influence of alcohol or drugs after the Great Recession

- Song L, Fan WD, Li Y. Anal. Meth. Accid. Res. 2021; 32: e100183.

(Copyright 2021, Elsevier Publishing)

## To create a safe and healthy place for children: the associations of green open space characteristics with children's use

- Ma M, Adeney M, Chen W, Deng D, Tan S. Front. Public Health 2021; 9: e813976.

(Copyright 2021, Frontiers Editorial Office)

## Trends in seizures of powders and pills containing illicit fentanyl in the United States, 2018 through 2021

- Palamar JJ, Ciccarone D, Rutherford C, Keyes KM, Carr TH, Cottler LB. Drug Alcohol Depend. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Under-reporting of self-reported medical conditions in aviation: a cross-sectional survey

- Strand TE, Lystrup N, Martinussen M. Aerosp. Med. Hum. Perform. 2022; 93(4): 376-383.

(Copyright 2022, Aerospace Medical Association)

## Understanding college students' perceived help-seeking knowledge and awareness about sexual misconduct policies and procedures

- Pinchevsky GM, Hayes BE. J. Interpers. Violence 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Understanding the circumstances and stakeholder perceptions of gun violence restraining order use in California: A qualitative study

- Pallin R, Tomsich E, Schleimer JP, Pear VA, Charbonneau A, Wintemute GJ, Knoepke CE. Criminol. Public Policy 2021; 20(4): 755-773.

(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Unfounding the ideal victim: does Christie's ideal victim explain police response to intimate partner sexual assault?

- Taylor SM. Violence Vict. 2022; 37(2): 201-221.

(Copyright 2022, Springer Publishing)

## Use of assessment instruments in forensic evaluations of criminal responsibility in Norway

- Løvgren PJ, Laake P, Reitan SK, Narud K. BMC Psychiatry 2022; 22(1): e235.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Use of extreme risk protection orders to reduce gun violence in Oregon

- Zeoli AM, Paruk J, Branas CC, Carter PM, Cunningham R, Heinze J, Webster DW. Criminol. Public Policy 2021; 20(2): 243-261.

(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Violence and business interest in social welfare: evidence from Mexico

- Holland BE, Rios V. Comp. Polit. Stud. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Visual functions associated with on-road performance by older drivers evaluated by a certified driving rehabilitation specialist

- Swain TA, McGwin GJ, Owsley C. *Ophthalmic. Physiol. Opt.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Weekly variations and temporal instability of determinants influencing alcohol-impaired driving crashes: a random thresholds random parameters hierarchical ordered probit model

- Yan X, He J, Wu G, Zhang C, Liu Z, Wang C. *Anal. Meth. Accid. Res.* 2021; 32: e100189.  
(Copyright 2021, Elsevier Publishing)

## When kids hitting each other is okay: examining U.S. adult support for youth tackle football

- Warner MK, Knoester C. *Social Currents* 2022; ePub(ePub): ePub.  
(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

## Who gets to decide? Substitute decision making following severe brain injury with communication impairment

- Malhi SK, Welch-West P, Koo AM, Fogarty J, Lazosky A. *Neuropsychol. Rehabil.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Will Russia use chemical weapons in Ukraine? Researchers evaluate the risks

- Castelvecchi D. *Nature* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# Media, Marketing, and Internet Issues

## "Drinkers like me": a thematic analysis of comments responding to an online article about moderating alcohol consumption

- Irizar P, Puddephatt JA, Warren JG, Field M, Jones A, Rose AK, Gage SH, Goodwin L. *Front. Psychol.* 2022; 13: e780677.  
(Copyright 2022, Frontiers Research Foundation)

## A new flash TPR-tree for indexing moving objects with frequent updates

- Lim SC. *Int. J. Internet Broadcast. Commun.* 2022; 14(1): 95-104.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## Adolescent peer victimization and deliberate self-harm: a three-wave moderated mediation model

- Wei Y, Ren P, Qin X, Zhang Y, Luo F, Chen C. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Alcohol consumption messages in Korean dramas: the globalization of South Korean drinking norms

- Pasupathy R, Gho J, Duhart B, Queen C. *Glob. Health Promot.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Union for Health Promotion and Education, Publisher SAGE Publishing)

## Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. *Clin. Exp. Emerg. Med.* 2022; 9(1): 36-40.  
(Copyright 2022, Korean Society of Emergency Medicine)

## A new understanding of risk communication in public health emergencies

- Dickmann P, Strahwald B. *Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Content analysis of nicotine poisoning (nic sick) videos on TikTok: retrospective observational infodemiology study

- Purushothaman V, McMann T, Nali M, Li Z, Cuomo R, Mackey TK. *J. Med. Internet. Res.* 2022; 24(3): e34050.  
(Copyright 2022, Centre for Global eHealth Innovation)

# SafetyLit® Weekly Literature Update Bulletin

---

## Correction to: Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. *Alcohol Alcohol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Design heuristics for in-crisis users

- Binman M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 827-832.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Detection of traits in students with suicidal tendencies on Internet applying Web Mining

- Castillo-Zúñiga I, Luna-Rosas FJ, López-Veyna JI. *Comunicar* 2022; 30(71): 105-117.  
(Copyright 2022, Grupo Comunicar)

## Development and validation of the beliefs about revenge pornography questionnaire

- Harper CA, Smith L, Leach J, Daruwala NA, Fido D. *Sex. Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Drivers glance like lizards during cell phone distraction in assisted driving

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## End-user preference for and understanding of hurricane forecast graphs

- Millet B, Majumdar SJ, Cairo A, Diaz C, Ding Q, Evans SD, Broad K. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 606-610.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority

- Went GS. *J. Law Med.* 2022; 29(1): 191-202.  
(Copyright 2022, Thompson - LBC Information Services)

## Have news reports on suicide and attempted suicide during the CoViD-19 pandemic adhered to guidance on safer reporting?

- Marzano L, Hawley M, Fraser L, Harris-Skillman E, Lainez Y, Hawton K. *Crisis* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Help-seeking and help-related experiences of commercially sexually exploited youth: a qualitative meta-synthesis

- Prior A, Shilo G, Peled E. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. *Alcohol Alcohol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Injury prevention for older adults: a dataset of safety concern narratives from online reviews of mobility-related products

- Restrepo F, Mali N, Sands LP, Abrahams A, Goldberg DM, White J, Prieto L, Ractham P, Gruss R, Zaman N, Ehsani JP. *Data Brief* 2022; 42: e108044.  
(Copyright 2022, Elsevier Publishing)

## Internet-delivered psychological interventions for reducing depressive, anxiety symptoms and fear of childbirth in pregnant women: a meta-analysis and meta-regression

- Neo HS, Tan JH, Ang WHD, Lau Y. *J. Psychosom. Res.* 2022; 157: e110790.  
(Copyright 2022, Elsevier Publishing)

## Making the case for greater certainty in child protection

- Debelle G, Oates A. *Arch. Dis. Child.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## **Mental health service use, suicide behavior, and emergency department visits among rural US veterans who received video-enabled tablets during the COVID-19 pandemic**

- Gujral K, Van Campen J, Jacobs J, Kimerling R, Blonigen D, Zulman DM. *JAMA Netw. Open* 2022; 5(4): e226250.  
(Copyright 2022, American Medical Association)

## **Mobile telephone follow-up assessment of postdischarge death and disability due to trauma in Cameroon: a prospective cohort study**

- Ding K, Sur PJ, Mbianyor MA, Carvalho M, Oke R, Dissak-Delon FN, Signe-Tanjong M, Mfopait FY, Essomba F, Mbuh GE, Etoundi Mballa GA, Christie SA, Juillard C, Chichom Mefire A. *BMJ Open* 2022; 12(4): e056433.  
(Copyright 2022, BMJ Publishing Group)

## **Monitoring different social media platforms to report unplanned school closures due to wildfires in California, October and December 2017**

- Buchanan BM, Evans HI, Chukwudebe NP, Duncan EA, Yin J, Adhikari BB, Zhou X, Tse ZTH, Chowell G, Meltzer MI, Fung ICH. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **News media and public attitudes toward the protests of 2020: an examination of the mediating role of perceived protester violence**

- Baranauskas AJ. *Criminol. Public Policy* 2022; 21(1): 107-123.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **On safety improvement through process establishment for SOTIF application of autonomous driving logistics robot**

- Choi KL, Kim MJ, Kim YM. *Int. J. Internet Broadcast. Commun.* 2022; 14(1): 209-218.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## **Pandemic exposure, post-traumatic stress disorder, conflict behaviors, and online aggressive behaviors among college students during the COVID-19 pandemic: examining the moderating role of gender**

- Zhen B, Yao B, Zhou X. *Front. Psychiatry* 2022; 13: e809173.  
(Copyright 2022, Frontiers Media)

## **Prices and purchase sources for dried cannabis flower in the United States, 2019-2020**

- Wadsworth E, Driezen P, Pacula RL, Kilmer B, Hammond D. *Cannabis Cannabinoid Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Rape culture, revictimization, and social representations: images and discourses on sexual and violent crimes in the digital sphere in Mexico**

- Reyes-Sosa H, Martínez-Cueva S, Idoiaga Mondragon N. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Reflection of suicidal ideation in terms searched for by Japanese internet users**

- Takahashi A, Sueki H, Ito J. *Crisis* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Residents' information seeking behavior and protective action for earthquake hazards in the Portland Oregon Metropolitan Area**

- C MacPherson-Krutschy C, Lindell MK, D Brand B. *Risk Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

## **Safe dating in the digital era: protective behavioral strategies in dating behaviors facilitated by dating applications**

- Newlands RT, Denning DM, Massey KS, Benuto LT. *Violence Vict.* 2022; 37(2): 185-200.  
(Copyright 2022, Springer Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Satisfaction and acceptability ratings of a web-based self-help intervention for depression: retrospective cross-sectional study from a resource-limited country**

- Lara MA, Patiño P, Tiburcio M, Navarrete L. JMIR Form. Res. 2022; 6(4): e29566.

(Copyright 2022, JMIR Publications)

## **Tele-active rehabilitation for youth with concussion: evidence-based and theory-informed intervention development**

- Shore J, Nalder E, Hutchison M, Reed N, Hunt A. JMIR Pediatr. Parent. 2022; 5(2): e34822.

(Copyright 2022, JMIR Publications)

## **The daily rhythmic changes of undergraduate students' emotions: an analysis based on tencent tweets**

- Liu RX, Liu H. Front. Psychol. 2022; 13: 785639.

(Copyright 2022, Frontiers Research Foundation)

## **The dark and bright side of video game consumption: effects of violent and prosocial video games**

- Greitemeyer T. Curr. Opin. Psychol. 2022; 46: e101326.

(Copyright 2022, Elsevier Publishing)

## **The effect of risk perception and other psychological factors on mobile phone use while crossing the street among pedestrians**

- Hou M, Chen S, Cheng J. Accid. Anal. Prev. 2022; 170: e106643.

(Copyright 2022, Elsevier Publishing)

## **The FAST VIP (First Aid for Severe Trauma "Virtual" in-Person) educational study**

- Goolsby CA, Schuler K, Rodzik R, Charlton N, Lala V, Anderson K, Pellegrino JL. West. J. Emerg. Med. 2021; 22(4): 951-957.

(Copyright 2021, California Chapter of the American Academy of Emergency Medicine)

## **The link between non-suicidal self-injury (NSSI), body image and activity on social networking sites among female adolescents with an eating disorder**

- Gómez-Castillo MD, Escrivá-S V, Tolosa-Pérez MT, Navarro-Bravo B, Plateau CR, Ricarte JJ, Cuesta-Zamora C. Clin. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **The online behaviors of Islamic state terrorists in the United States**

- Whittaker J. Criminol. Public Policy 2021; 20(1): 177-203.

(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **The role of personal and perceived peer norms in bullying and sexual harassment perpetration**

- Nickerson AB, Jenkins LN, Bellavia GM, Manges ME, Livingston JA, Feeley TH. Sch. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Types of male adolescent violence against women in three contexts: dating violence offline, dating violence online, and sexual harassment online outside a relationship**

- Diaz-Aguado MJ, Martínez-Arias R. Front. Psychol. 2022; 13: e850897.

(Copyright 2022, Frontiers Research Foundation)

## **Using social network methodology to examine the effects of exposure to alcohol-related social media content on alcohol use: a critical review**

- Strowger M, Braitman AL. Exp. Clin. Psychopharmacol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Virtual experiences causing real injuries: what can be done? [Editorial]**

- Wiederhold BK. Cyberpsychol. Behav. Soc. Netw. 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## **Non-Human Animals and Insects**

### **Evaluation of risk factors of snake envenomation and associated complications presenting to two emergency departments in Oman**

- Al Masroori S, Al Balushi F, Al Abri S. *Oman Med. J.* 2022; 37(2): e349.

(Copyright 2022, Oman Medical Specialty Board)

### **Isolated ptosis following a *Vipera aspis* bite**

- Blasco Mariño R, Soteras Martínez I, Hernandez Roca AI, Zafren K. *Wilderness Environ. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

### **Pandemic puppies: man's best friend or public health problem? A multidatabase study**

- Habarth-Morales TE, Rios-Diaz AJ, Caterson EJ. *J. Surg. Res.* 2022; 276: 203-207.  
(Copyright 2022, Elsevier Publishing)

### **Public attitudes towards venomous and non-venomous snakes**

- Kontsiotis VJ, Rapti A, Liordos V. *Sci. Total Environ.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

### **Reducing the incidence of domestic violence: an observational study of an equine-assisted intervention**

- Hemingway A, Sullivan K. *Fam. Process* 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

### **Scrotal dog bite and mismatch between the skin and testis injury: a case report and review of literature**

- Bahoosh M, Akhavizadegan H. *Clin. Exp. Emerg. Med.* 2022; 9(1): 67-69.  
(Copyright 2022, Korean Society of Emergency Medicine)

### **The nature and consequences of camel-related injuries: is this a scoping review? [letter]**

- Abu-Zidan FM, Östlundh L. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Occupational Issues**

### **"Defund the police:" perceptions among protesters in the 2020 March on Washington**

- Cobbina-Dungy J, Chaudhuri S, LaCourse A, Dejong C. *Criminol. Public Policy* 2022; 21(1): 147-174.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

### **Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China**

- Li C, Shi C. *Risk Manag. Healthc. Policy* 2022; 15: 529-542.  
(Copyright 2022, Dove Press)

### **An investigation of the effect of the COVID-19 (SARS-CoV-2) pandemic on occupational accidents (Tokat-Turkey)**

- Demir U, Asirdizer M, Kartal E, Etli Y, Hekimoglu Y. *Arch. Environ. Occup. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

### **Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China**

- Wen H, Du Y, Chen Z, Zhao S. *Int. J. Environ. Res. Public Health* 2022; 19(7): e4244.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Anti-aggressive effects of clozapine in involuntarily committed Black patients with severe mental illness**

- Cavaliere VS, Glassman M, DiPaula BA, Mackowick M, Wehring HJ, Liu F, Chen S, Park J, Love RC, Richardson CM, Vyas G, Kearns AM, Kelly DL. *Schizophr. Res.* 2022; 243: 163-169.  
(Copyright 2022, Elsevier Publishing)

## **Applying change management to general aviation: pilot self-briefings for weather**

- Domingo C, Blickensderfer B. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 111-116.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Assessment of hospitalizations of patients after intoxication with organophosphates used in agriculture**

- Orzeł AK, Flieger W, Szlichta D, Terpiłowska B, Terpiłowski M, Orzeł Z, Tchórz M, Szponar J. *Ann. Agric. Environ. Med.* 2022; 29(1): 143-148.  
(Copyright 2022, Institute of Agricultural Medicine of Poland)

## **Association between neighborhood and racial composition of victims on fatal police shooting and police violence: an integrated review (2000-2022)**

- Zare H, Meyerson NS, Delgado P, Spencer M, Gaskin DJ, Thorpe RJ. *Soc. Sci. (Basel)* 2022; 11(4): e153.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Automated alert failures and their impact on operator performance and trust**

- Ferraro JC, Mouloua M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1286-1290.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Can a user-friendly system improve reporting of workplace violence towards emergency nurses? Findings of a multicenter study**

- Ramacciati N, Guazzini A, Caldelli R, Rasero L. *Prof. Inferm.* 2021; 74(4): 261.  
(Copyright 2021, Consociazione Nazionale Associazioni Infermieri)

## **Changes and distribution of prostitution business in modern Nagoya city**

- 真杉 侑里. *Antitled* 2022; 1: 5-32.  
(Copyright 2022, Society of Antitled)

## **Characterizing the health and safety concerns of U.S. rideshare drivers: a qualitative pilot study**

- Louzado-Feliciano P, Santiago KM, Ogunsina K, Kling HE, Murphy LA, Schaefer Solle N, Caban-Martinez AJ. *Workplace Health Saf.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Occupational Health Nurses, Publisher SAGE Publications)

## **Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction**

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Combat injury profiles among U.S. military personnel who survived serious wounds in Iraq and Afghanistan: a latent class analysis**

- D'Souza EW, MacGregor AJ, Dougherty AL, Olson AS, Champion HR, Galarneau MR. *PLoS One* 2022; 17(4): e0266588.  
(Copyright 2022, Public Library of Science)

## **Comparing measures of sensitivity for vigilance tasks: Bayesian-estimated and log-linear corrected measures outperform A'**

- McCarley JS. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1459-1463.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Correlates and clinical associations of military sexual assault in Gulf War era U.S. veterans: findings from a national sample**

- Patel TA, Mann AJ, Nomamiukor FO, Blakey SM, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. *J. Trauma. Stress* 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Critical incident exposure among custody and noncustody correctional workers: prevalence and impact of violent exposure to work-related trauma**

- Jaegers LA, El Ghaziri M, Katz IM, Ellison JM, Vaughn MG, Cherniack MG. *Am. J. Ind. Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Cross-border strategies for access to healthcare in violent conflict - a scoping review**

- Baatz RK, Ekzayez A, Meagher K, Bowsher G, Patel P. *J. Migr. Health* 2022; 5: e100093.

(Copyright 2022, Elsevier Publishing)

## **Current state of worker fatigue assessment and associated recommendations in oil and gas and petrochemical industries**

- Kang J, Sasangohar F, Mehta RK. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1593-1597.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Deeply embedded corneal foreign bodies with fungal keratitis secondary to rambutan fruit fall**

- Rosli AH, Abdurrahman MY, Mohd Kamal K. *Cureus* 2022; 14(2): e22413.

(Copyright 2022, Curēus)

## **Designing a map for measuring and managing safety performance**

- Tappura S, Haapavirta R, Jääskeläinen A. *Int. J. Occup. Safety Ergonomics* 2022; ePub(ePub): ePub.

(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Determinants of violence towards care workers working in the home setting: a systematic review**

- Phoo NNN, Reid A. *Am. J. Ind. Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Development and validation of moral distress scale in pre-hospital emergency service providers**

- Jafari M, Ebadi A, Khankeh HR, Maddah SSB, Hosseini MA. *Int. J. Emerg. Serv.* 2022; ePub(ePub): ePub.

(Copyright 2022, Emerald Group Publishing)

## **Dialysis and extracorporeal therapies for enhanced elimination of toxic ingestions and poisoning**

- Yaxley J, Scott T. *Ther. Apher. Dial.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Does racial congruence between police agencies and communities reduce racialized police killings of civilians?**

- Gaston S, Teti MJ, Sanchez M. *Criminol. Public Policy* 2021; 20(4): 665-690.

(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Economic vulnerability, violence, and sexual risk factors for HIV among female sex workers in Tijuana, Mexico**

- Reed E, West BS, Frost E, Salazar M, Silverman JG, McIntosh CT, Gómez MGR, Urada LA, Brouwer KC. *AIDS Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Effect of body-gender transfer in virtual reality on the perception of sexual harassment**

- Wu L, Chen KB, Fitts EP. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1089-1093.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effect of operational exercises on nurses' competence in dealing with disaster**

- Aliakbari F, Pirani T, Heidari M, Kheiri S. J. Educ. Health Promot. 2022; 11: e54.  
(Copyright 2022, Medknow Publications)

## **Effects of head-locked augmented reality on user's performance and perceived workload**

- Ghasemi Y, Singh A, Kim M, Johnson A, Jeong H. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1094-1098.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of human-likeness on robot use in high-risk environments**

- Tenhundfeld NL, Barr HM, O'Hear E, Atchley A, Cotter JE. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1049-1053.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Elevated police turnover following the summer of George Floyd protests: a synthetic control study**

- Mountgos SM, Adams IT, Nix J. Criminol. Public Policy 2022; 21(1): 9-33.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Epidemiological characteristics, risk factors and preventive measures of occupational injuries among commercial couriers in China before and during the CoViD-19 pandemic**

- Shi X, Qi M, Hu X, Qi G, Yuan P. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Examining factors related to departmental adoption of crisis intervention team (CIT) models: a survey of police chiefs**

- Seo C, Kruis NE. Community Ment. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Exploratory study of pilot perceptions of submitting weather reports**

- Gupta S, Deo M, Johnson ME, Pitts BJ, Caldwell BS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 256.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Ferguson as a distal crisis: chief assessments of changes in the police institutional environment**

- Jurek AL, Matusiak MC, King WR. Criminol. Public Policy 2022; 21(1): 83-105.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Gender sidestreaming? Analysing gender mainstreaming in national militaries and international peacekeeping**

- Newby VF, Sebag C. Eur. J. Int. Secur. 2021; 6(2): 148-170.  
(Copyright 2021, Cambridge University Press)

## **George Floyd protests and the criminal justice system [editorial]**

- Freilich JD, Chermak SM. Criminol. Public Policy 2022; 21(1): 3-7.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Gratitude and suicide**

- Maumus M. Ochsner J. 2022; 22(1): 3-5.  
(Copyright 2022, Ochsner Clinic)

## **Heat exposure misclassification: do current methods of classifying diurnal range in individually experienced temperatures and heat indices accurately reflect personal exposure?**

- Hass AL, McCanless K, Cooper W, Ellis K, Fuhrmann C, Kintziger KW, Sugg M, Runkle J. Int. J. Biometeorol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## High school educator training by simulation to address emotional and behavioral concerns in school settings: a randomized study

- Albright G, Fazel M, Khalid N, McMillan J, Hilty D, Shockley K, Joshi S. *J. Technol. Behav. Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Human factors advances in naval aviation survival training

- Milam LTC, Anania E, Keebler J, Atkinson B. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1134-1136. (Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human factors in urban transport: control room resource management training (CRRM)

- Schadow J, Wiegand N, Bruder C. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1466-1469. (Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human performance and system safety: alternative perspectives on safety assessment

- Mumaw RJ, Roth EM, Bier V, Bley D, Boring R, Hettinger L. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 284-288.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human theory of mind inference in search and rescue tasks

- Li H, Zheng K, Lewis M, Hughes D, Sycara K. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 648-652. (Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Identifying and categorizing positive behaviors in unexpected events in aviation

- Gruber ME, Cruit J, Kochan JA, Arias H, Diaz Y, Pruchnicki S, Hancock PA. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 246-250.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## If you're happy and you know it stay alert: the effects of lighting on vigilance performance and affective state

- Monroe LE, Smith SL. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 854-858. (Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Impact of duration of occupational exposure on physical and mental health of construction workers in Lahore, Pakistan

- Qureshi I, Manzoor I, Razaq L, Ali M, Shahid M, Majeed M. *J. Fatima Jinnah Med. Univ.* 2021; 15(3): 102-105. (Copyright 2021, Fatima Jinnah Medical University)

## Improved method of fire hazard assessment taking into account the effect of the primary temperature of a coal seam on the desorption ratio of gas indicators

- Więckowski M, Howaniec N, Smoliński A. *Sci. Rep.* 2022; 12(1): e5668. (Copyright 2022, Nature Publishing Group)

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. *Anal. Meth. Accid. Res.* 2022; 33: e100203. (Copyright 2022, Elsevier Publishing)

## Innovative assessments for retention of sexual assault nurse examiners

- Hite A, Overstreet W, Giefer C, Belcher G. *J. Forensic Nurs.* 2022; ePub(ePub): ePub. (Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## Investigation of near-surface chemical explosions effects using seismo-acoustic and synthetic aperture radar analyses

- Hamama I, Yamamoto MY, ElGabry MN, Medhat NI, Elbehiri HS, Othman AS, Abdelazim M, Lethy A, El-Hady SM, Hussein H. *J. Acoust. Soc. Am.* 2022; 151(3): e1575. (Copyright 2022, American Institute of Physics)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Liability of doctors based on negligence for culpable homicide: no need to change the law concerning medical negligence or to establish special medical malpractice courts - use mediation and medical assessors instead**

- McQuoid-Mason DJ. S. Afr. Med. J. 2022; 112(3): 216-218.  
(Copyright 2022, South African Medical Association)

## **Medical professionalism among emergency physicians in South Korea: a survey of perceptions and experiences of unprofessional behavior**

- Nah S, Han S, Park K, Kim C, Noh H, Eo E. Clin. Exp. Emerg. Med. 2022; 9(1): 54-62.  
(Copyright 2022, Korean Society of Emergency Medicine)

## **On the provision of health services and protection of health workers in war: a review of Leonard Rubenstein's Perilous Medicine**

- Boetig B. Mil. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## **Predicting financial losses due to apartment construction accidents utilizing deep learning techniques**

- Kim JM, Bae J, Park H, Yum SG. Sci. Rep. 2022; 12(1): e5365.  
(Copyright 2022, Nature Publishing Group)

## **Preventing sexual harassment in the workplace: the law is not enough**

- Toan DBH. J. Posit. Psychol. Wellbeing 2022; 6(1): 667-676.  
(Copyright 2022, Gökmen Arslan)

## **QuickStats: Rate\* of deaths attributed to unintentional injury from fire or flames,† by sex and urban-rural status§ - National Vital Statistics System, United States, 2020**

- Spencer MR, Garnett MF. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(14): 529.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Reconstruction of extra-large severe punching hole injury in the palm: a case report**

- Hihara M, Takeji K, Mitsui T, Fujita M, Satou A, Himejima T, Kakudo N, Kusumoto K. Trauma Case Rep 2022; 39: e100638.  
(Copyright 2022, Elsevier Publishing)

## **Relationship between emotional intelligence, self-acceptance, and positive coping styles among Chinese psychiatric nurses in Shandong**

- Lu Q, Wang B, Zhang R, Wang J, Sun F, Zou G. Front. Psychol. 2022; 13: e837917.  
(Copyright 2022, Frontiers Research Foundation)

## **Risk factors identification of unsafe acts in deep coal mine workers based on grounded theory and HFACS**

- Yang L, Wang X, Zhu J, Qin Z. Front. Public Health 2022; 10: e852612.  
(Copyright 2022, Frontiers Editorial Office)

## **Role of environmental and occupational factors in fall-related maxillofacial fractures**

- Sattar N, Rabia Rahat Gillani S, Erkin M, Khan M, Abbas M, Khurshid Khattak N. Clin. Exp. Dent. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Slips, trips, and falls: a quality improvement initiative**

- Peir GH, Fink A, Mantasas N, Cheng JJ, Worten K, Shah RK. Pediatr. Qual. Saf. 2022; 7(2): e550.  
(Copyright 2022, Wolters Kluwer)

## **Socioeconomic factors associated with helmet use in pediatric ATV and dirt bike trauma**

- Vittetoe KL, Allen JH, Unni P, McKay KG, Yengo-Kahn AM, Ghani O, Mummidi P, Greeno AL, Bonfield CM, Lovvorn HNB. Trauma Surg. Acute Care Open 2022; 7(1): e000876.  
(Copyright 2022, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Teacher victimization and teachers' subjective well-being: does school climate matter?

- Yang C, Chan MK, Nickerson AB, Jenkins L, Xie JS, Fredrick SS. Aggressive Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## The application of driver stress inventory in Chinese drivers and its reliability and validity test

- Li Y, Ma ZJ, Zhang YQ. Zhonghua Yu Fang Yi Xue Za Zhi 2022; 56(3): 365-369.  
(Copyright 2022, Zhonghua yi xue hui)

## The effect of subcontractor status on occupational injury and disease incidence: a cross-sectional study using the 9th Occupational Safety and Health Company Survey

- Moon J. Int. Arch. Occup. Environ. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The hidden world of a sexual offence examiner [editorial]

- Desmond EMBBSAKCOLY. J. Forensic Leg. Med. 2022; 87: e102322.  
(Copyright 2022, Elsevier Publishing)

## The impact of job loss on self-injury mortality in a cohort of autoworkers: application of a novel causal approach

- Dufault SM, Chen KT, Picciotto S, Neophytou AM, Eisen EA. Epidemiology 2022; 33(3): 386-394.  
(Copyright 2022, Lippincott Williams and Wilkins)

## The nature and consequences of camel-related injuries: is this a scoping review? [letter]

- Abu-Zidan FM, Östlundh L. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The produced injured: locating workplace accidents amongst precarious migrant workmen in Singapore

- Yea S. Soc. Sci. Med. 2022; 301: e114948.  
(Copyright 2022, Elsevier Publishing)

## Traffic safety knowledge gain of ambulance drivers after simulator-based training

- Prohn MJ, Herbig B. BMC Med. Educ. 2022; 22(1): e216.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Types, risk factors, consequences, and detection methods of train driver fatigue and distraction

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. Comput. Intell. Neurosci. 2022; 2022: e8328077.  
(Copyright 2022, Hindawi Publishing)

## Under-reporting of self-reported medical conditions in aviation: a cross-sectional survey

- Strand TE, Lystrup N, Martinussen M. Aerosp. Med. Hum. Perform. 2022; 93(4): 376-383.  
(Copyright 2022, Aerospace Medical Association)

## Violence against caregivers of older adults with chronic diseases is associated with caregiver burden and depression: a cross-sectional study

- Pinyopornpanish K, Wajatieng W, Niruttisai N, Buawangpong N, Nantsupawat N, Angkurawaranon C, Jiraporncharoen W. BMC Geriatr. 2022; 22(1): e264.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Workplace violence experience among nurses at a selected university teaching hospital in Rwanda

- Musengamana V, Adejumo O, Banamwana G, Mukagendaneza MJ, Twahirwa TS, Munyaneza E, Kabakambira JD. Pan. Afr. Med. J. 2022; 41: e64.  
(Copyright 2022, African Field Epidemiology Network)

## Pedestrians and Bicycles

### A data-driven framework for the safe integration of micro-mobility into the transport system: comparing bicycles and e-scooters in field trials

- Dozza M, Violin A, Rasch A. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

### A detection method for cyber-attack on connected signal phase and timing information

- Hu J, Qi L, Zhang Z, Yang XT, Wang H, Li X. Transportmetrica B: Transp. Dyn. 2022; 10(1): 731-751.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

### Addressing unobserved heterogeneity in the analysis of bicycle crash injuries in Scotland: a correlated random parameters ordered probit approach with heterogeneity in means

- Fountas G, Fonzone A, Olowosegun A, McTigue C. Anal. Meth. Accid. Res. 2021; 32: e100181.  
(Copyright 2021, Elsevier Publishing)

### Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. Clin. Exp. Emerg. Med. 2022; 9(1): 36-40.  
(Copyright 2022, Korean Society of Emergency Medicine)

### Autonomous vehicles, children's mobility, and family perspective

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### Contextual associations represented both in neural networks and human behavior

- Aminoff EM, Baror S, Roginek EW, Leeds DD. Sci. Rep. 2022; 12(1): e5570.  
(Copyright 2022, Nature Publishing Group)

### Correction to: Severe and fatal cycling crash injury in Britain: time to make urban cycling safer

- Mason-Jones AJ, Turrell S, Gomez GZ, Tait C, Lovelace R. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### Differences between day and night pedestrian-injury severities: accounting for temporal and unobserved effects in prediction

- Alogaili A, Mannerling F. Anal. Meth. Accid. Res. 2022; 33: e100201.  
(Copyright 2022, Elsevier Publishing)

### E-scooter related injuries: using natural language processing to rapidly search 36 million medical notes

- Ioannides KLH, Wang PC, Kowsari K, Vu V, Kojima N, Clayton D, Liu C, Trivedi TK, Schriger DL, Elmore JG. PLoS One 2022; 17(4): e0266097.  
(Copyright 2022, Public Library of Science)

### Effects of light conditions and falls concerns on older adults' gait characteristics: a preliminary study

- Luo Y, Lu X, Grimaldi NS, Ahrentzen S, Hu B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1332-1336.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### Epidemiology and management of abdominal injuries in children

- Chaudhari PP, Rodean J, Spurrier RG, Hall M, Marin JR, Ramgopal S, Alpern ER, Shah SS, Freedman SB, Cohen E, Morse RB, Neuman MI. Acad. Emerg. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea

- Yun H, Bae SJ, Lee JI, Lee DH. BMC Emerg. Med. 2022; 22(1): 56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## How much should a pedestrian be fined for intentionally blocking a fully automated vehicle? A random parameters beta hurdle model with heterogeneity in the variance of the beta distribution

- Afghari AP, Papadimitriou E, Li X, Kaye SA, Oviedo-Trespalacios O. Anal. Meth. Accid. Res. 2021; 32: e100186.  
(Copyright 2021, Elsevier Publishing)

## Human factors in urban transport: control room resource management training (CRRM)

- Schadow J, Wiegand N, Bruder C. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1466-1469.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Impact of COVID-19 spread on road safety indices of Turkey

- Ahmadpur M. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets

- Chung VWJ, Dias L, Booth G, Cripton PA. Clin. Biomech. 2022; 94: e105628.  
(Copyright 2022, Elsevier Publishing)

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. Anal. Meth. Accid. Res. 2022; 33: e100203.  
(Copyright 2022, Elsevier Publishing)

## Injury prevention for older adults: a dataset of safety concern narratives from online reviews of mobility-related products

- Restrepo F, Mali N, Sands LP, Abrahams A, Goldberg DM, White J, Prieto L, Ractham P, Gruss R, Zaman N, Ehsani JP. Data Brief 2022; 42: e108044.  
(Copyright 2022, Elsevier Publishing)

## Lane-based queue length estimation at signalized intersections using single-section license plate recognition data

- Tang K, Wu H, Yao J, Tan C, Ji Y. Transportmetrica B: Transp. Dyn. 2022; 10(1): 293-311.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Memorization of places of death in road accidents in the focus of public opinion

- Matlin MG. Sotsiol Issled 2022; (3): 98-106.  
(Copyright 2022, Nauka)

## Mortality by traffic accident in Mahajanga, concerned and predisposing factors

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. Act. Scie. Medic. Sci. 2022; 6(4): 16-23.  
(Copyright 2022, Acta Scientific)

## Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. West Afr. J. Med. 2022; 39(3): 306-313.  
(Copyright 2022, West African College of Physicians and West African College of Surgeons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Road safety under the environment of intelligent connected vehicles

- Lee J, Huang H, Wang J, Quddus M. *Accid. Anal. Prev.* 2022; 170: e106645.  
(Copyright 2022, Elsevier Publishing)

## Show me, tell me: an investigation into learning processes within skateboarding as an informal coaching environment

- Collins R, Collins D, Carson HJ. *Front. Psychol.* 2022; 13: e812068.  
(Copyright 2022, Frontiers Research Foundation)

## Surrounding road density of child care centers in Australia

- Han C, Xu R, Wei X, Zhang Y, Liu J, Zhang Y, Ye T, Wang S, Yu W, Guo S, Han K, Ding Y, Wang J, Guo Y, Li S. *Sci. Data* 2022; 9(1): 140.  
(Copyright 2022, Nature Publishing Group)

## Temporal stability of pedestrian injury severity in pedestrian-vehicle crashes: new insights from random parameter logit model with heterogeneity in means and variances

- Zamani A, Behnood A, Davoodi SR. *Anal. Meth. Accid. Res.* 2021; 32: e100184.  
(Copyright 2021, Elsevier Publishing)

## The effect of risk perception and other psychological factors on mobile phone use while crossing the street among pedestrians

- Hou M, Chen S, Cheng J. *Accid. Anal. Prev.* 2022; 170: e106643.  
(Copyright 2022, Elsevier Publishing)

## The epidemiology and prehospital care of pediatric unintentional injuries among countries with different economic status in Asia: a cross-national, multi-center observational study

- Lee MC, Tseng WC, Hsu LM, Shin SD, Jamaluddin SF, Tanaka H, Son DN, Hong KJ, Riyapan S, Haedar A, Lin HY, Huang EPC, Hsieh MJ, Ma MHM, Sun JT, Chiang WC. *Prehosp. Emerg. Care* 2022; ePub(ePub): ePub.  
(Copyright 2022, National Association of EMS Physicians, Publisher Informa - Taylor and Francis Group)

## The impact of skin color on the recognition of blunt force injuries

- Santiago CJ, Weedn VW, Diaz FJ. *Am. J. Forensic Med. Pathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## The impact of the covid-19 pandemic on mobility trends and the associated rise in population-level physical inactivity: insights from international mobile phone and national survey data

- Dobbie LJ, Hydes TJ, Alam U, Tahrani A, Cuthbertson DJ. *Front. Sports Act. Living* 2022; 4: e773742.  
(Copyright 2022, Frontiers Media)

## The principles of pedestrian route choice

- Tong Y, Bode NWF. *J. R. Soc. Interface* 2022; 19(189): e20220061.  
(Copyright 2022, Royal Society)

## To move or not to move while on campus: examining the influence of others

- Anderson KJ, Spink KS, Bhargava S. *J. Am. Coll. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. *Accid. Anal. Prev.* 2022; 170: e106644.  
(Copyright 2022, Elsevier Publishing)

## Trend of hoverboard related injuries at a pediatric emergency department

- Ferro V, Nacca R, Bocuzzi E, Federici T, Ossella C, Merenda A, Toniolo RM, Musolino AM, Reale A, Raucci U. *Ital. J. Pediatr.* 2022; 48(1): 54.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Unhelmeted injured cyclists in a Canadian emergency department: cycling behavior and attitudes towards helmet use**

- Varriano B, Porplycia D, Friedman SM. Inquiry (Rochester, NY) 2022; 59: e469580221083276.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## **Walking speed and patient-reported outcomes in young adults with cerebral palsy**

- MacCarthy M, Heyn P, Tagawa A, Carollo J. Dev. Med. Child Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mac Keith Press, Publisher John Wiley and Sons)

## **Why some do but too many don't? Barriers and enablers to physical activity in regional Tasmania - an exploratory, mixed-methods study**

- Jayasinghe S, Soward R, Holloway TP, Patterson KAE, Ahuja KDK, Hughes R, Byrne NM, Hills AP. BMC Public Health 2022; 22(1): 627.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# Poisoning

## **A brief history of toxicology in France during the last two centuries (1789-1989)**

- Bonnemain B, Ricordel I. Toxicol. Rep. 2022; 9: 505-512.  
(Copyright 2022, Elsevier Publishing)

## **A fatal colchicine ingestion with antemortem blood concentration**

- McCabe DJ, Wilson BZ, Radke JB, Bottei EM. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China**

- Li C, Shi C. Risk Manag. Healthc. Policy 2022; 15: 529-542.  
(Copyright 2022, Dove Press)

## **An evaluation of the effect of the OxyContin® reformulation on unintentional fatal and non-fatal overdose**

- Beachler DC, Hall K, Garg R, Banerjee G, Li L, Boulanger L, Yuce H, Walker AM. Clin. J. Pain 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Assessment of hospitalizations of patients after intoxication with organophosphates used in agriculture**

- Orzeł AK, Flieger W, Szlichta D, Terpiłowska B, Terpiłowski M, Orzeł Z, Tchórz M, Szponar J. Ann. Agric. Environ. Med. 2022; 29(1): 143-148.  
(Copyright 2022, Institute of Agricultural Medicine of Poland)

## **Association of medication treatment for opioid use disorder with suicide mortality**

- Watts BV, Gottlieb DJ, Riblet NB, Gui J, Shiner B. Am. J. Psychiatry 2022; 179(4): 298-304.  
(Copyright 2022, American Psychiatric Association)

## **Carbon monoxide (CO), nitric oxide, and hydrogen sulfide signaling during acute CO poisoning**

- Coburn RF. Front. Pharmacol. 2021; 12: e830241.  
(Copyright 2021, Frontiers Media)

## **Characteristics of and experience among people who use take-home naloxone in Skåne County, Sweden**

- Troberg K, Isendahl P, Blomé MA, Dahlman D, Håkansson A. Front. Public Health 2022; 10: e811001.  
(Copyright 2022, Frontiers Editorial Office)

## Content analysis of nicotine poisoning (nic sick) videos on TikTok: retrospective observational infodemiology study

- Purushothaman V, McMann T, Nali M, Li Z, Cuomo R, Mackey TK. *J. Med. Internet. Res.* 2022; 24(3): e34050.  
(Copyright 2022, Centre for Global eHealth Innovation)

## Determinants of total incapacity to work duration among 231 victims of school violence in France

- Bourion-Bedes S, Marchand E, Boulier S, Young H, Beltrand C, Baumann C, Martrille L. *Arch. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Dialysis and extracorporeal therapies for enhanced elimination of toxic ingestions and poisoning

- Yaxley J, Scott T. *Ther. Apher. Dial.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Epidemio-toxicological profile and reasons for fatal suicidal poisoning: a record-based study in South India

- Chaudhari VA, Das S, Sahu SK, Devnath GP, Chandra A. *J. Family Med. Prim. Care* 2022; 11(2): 547-552.  
(Copyright 2022, Medknow Publications)

## Estimated number of injection-involved drug overdose deaths, United States, 2000 - 2018

- Hall EW, Rosenberg ES, Jones CM, Asher A, Valverde E, Bradley H. *Drug Alcohol Depend.* 2022; 234: e109428.  
(Copyright 2022, Elsevier Publishing)

## Estimates of paracetamol poisoning in Brazil: analysis of official records from 1990s to 2020

- Jhh O, Tf G, Mt S. *Front. Pharmacol.* 2022; 13: 829547.  
(Copyright 2022, Frontiers Media)

## Evaluation of risk factors of snake envenomation and associated complications presenting to two emergency departments in Oman

- Al Masroori S, Al Balushi F, Al Abri S. *Oman Med. J.* 2022; 37(2): e349.  
(Copyright 2022, Oman Medical Specialty Board)

## Exponential growth of drug overdose poisoning and opportunities for intervention

- Jalal H, Burke DS. *Addiction* 2022; 117(5): 1200-1202.  
(Copyright 2022, John Wiley and Sons)

## Exponential increases in drug overdose: Implications for epidemiology and research

- Compton WM, Einstein EB, Jones CM. *Int. J. Drug Policy* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Factors associated with take-home naloxone kit usage in British Columbia: an analysis of administrative data

- Lei V, Ferguson M, Geiger R, Williams S, Liu L, Buxton JA. *Subst. Abuse Treat. Prev. Policy* 2022; 17(1): e25.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Fatal unintentional non-fire related carbon monoxide poisoning: data from narrative verdicts in England and Wales, 1998-2019

- Close RM, Iqbal N, Jones SJ, Kibble A, Flanagan RJ, Crabbe H, Leonardi GS. *Int. J. Environ. Res. Public Health* 2022; 19(7): w4099.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Focus on prevention: The public is more supportive of "overdose prevention sites" than they are of "safe injection facilities"

- Socia KM, Stone R, Palacios WR, Cluverius J. *Criminol. Public Policy* 2021; 20(4): 729-754.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Gatekeeper training for vendors to reduce pesticide self-poisoning in rural South Asia: a study protocol for a stepped-wedge cluster randomised controlled trial

- Weerasinghe M, Pearson M, Turner N, Metcalfe C, Gunnell DJ, Agampodi S, Hawton K, Agampodi T, Miller M, Jayamanne S, Parker S, Sumith JA, Karunarathne A, Dissanayaka K, Rajapaksha S, Rodrigo D, Abeysinghe D, Piyasena C, Kanapathy R, Thedchanamoorthy S, Madsen LB, Konradsen F, Eddleston M. *BMJ Open* 2022; 12(4): e054061.  
(Copyright 2022, BMJ Publishing Group)

## Increased admissions of older adults to substance use treatment facilities and associated changes in admission characteristics, 2000-2017

- Na PJ, Rosenheck R, Rhee TG. *J. Clin. Psychiatry* 2022; 83(3): 21m13938.  
(Copyright 2022, Physicians Postgraduate Press)

## Isolated ptosis following a *Vipera aspis* bite

- Blasco Mariño R, Soteras Martínez I, Hernandez Roca AI, Zafren K. *Wilderness Environ. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Large outbreak of jimsonweed (*Datura stramonium*) poisoning due to consumption of contaminated humanitarian relief food: Uganda, March-April 2019

- Mutebi RR, Ario AR, Nabatanzi M, Kyamwine IB, Wibabara Y, Muwerezza P, Eurien D, Kwesiga B, Bulage L, Kabwama SN, Kadobera D, Henderson A, Callahan JH, Croley TR, Knolhoff AM, Mangrum JB, Handy SM, McFarland MA, Sam JL, Harris JR, Zhu BP. *BMC Public Health* 2022; 22(1): e623.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Medication treatment for opioid use disorder reduces suicide risk [editorial]

- Mooney LJ. *Am. J. Psychiatry* 2022; 179(4): 262-263.  
(Copyright 2022, American Psychiatric Association)

## Notes from the field: Xylazine-related deaths - Cook County, Illinois, 2017-2021

- Chhabra N, Mir M, Hua MJ, Berg S, Nowinski-Konchak J, Aks S, Arunkumar P, Hinami K. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(13): 503-504.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Public attitudes towards venomous and non-venomous snakes

- Kontsiotis VJ, Rapti A, Liordos V. *Sci. Total Environ.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Rupture of the abdominal aorta artery due to self-inflicted injuries in a young man

- Davodi M, Rouhani R, Zakariaei Z, Soleymani M, Taheri A. *Int. J. Surg. Case Rep.* 2022; 93: e106958.  
(Copyright 2022, Elsevier Publishing)

## Suicidal motivations among opioid overdose survivors: replication and extension

- Connery HS, Weiss RD, Griffin ML, Trinh CD, Kim J, Rockett IRH, McHugh RK. *Drug Alcohol Depend.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Symptoms and functional limitations related to respiratory health and carbon monoxide poisoning in Tanzania: a cross sectional study

- Zoller T, Mfinanga EH, Zumba TB, Asilia PJ, Mutabazi EM, Wimmersberger D, Mhimbira F, Haraka F, Reither K. *Environ. Health* 2022; 21(1): e38.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The effect of pill mill legislation on suicides

- Fernandez JM, Jayawardhana J. *Health Serv. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The mediation and moderation effect of social support on the relationship between opioid misuse and suicide attempts among native American youth in New Mexico: 2009-2019 Youth Risk Resiliency Survey (NM-YRRS)

- Agyemang DO, Madden EF, English K, Venner KL, Handy R, Singh TP, Qeadan F. *BMC Psychiatry* 2022; 22(1): e243.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The twilight zone: oxybutynin overuse exacerbating delirium

- Marthi S, Pomerantz MA, Mernan AJ, Berlow YA. J. Geriatr. Psychiatry Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Trends in seizures of powders and pills containing illicit fentanyl in the United States, 2018 through 2021

- Palamar JJ, Ciccarone D, Rutherford C, Keyes KM, Carr TH, Cottler LB. Drug Alcohol Depend. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Will Russia use chemical weapons in Ukraine? Researchers evaluate the risks

- Castelvecchi D. Nature 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Xylazine spreads across the US: a growing component of the increasingly synthetic and polysubstance overdose crisis

- Friedman J, Montero F, Bourgois P, Wahbi R, Dye D, Goodman-Meza D, Shover C. Drug Alcohol Depend. 2022; 233: e109380.  
(Copyright 2022, Elsevier Publishing)

# Program and Other Evaluations, Effectiveness Studies

## A deprescribing medication program to evaluate falls in older adults: methods for a randomized pragmatic clinical trial

- Niznik J, Ferreri SP, Armistead L, Urick B, Vest MH, Zhao L, Hughes T, McBride JM, Busby-Whitehead J. Trials 2022; 23(1): e256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## An evaluation of the effect of the OxyContin® reformulation on unintentional fatal and non-fatal overdose

- Beachler DC, Hall K, Garg R, Banerjee G, Li L, Boulanger L, Yuce H, Walker AM. Clin. J. Pain 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Do clinical pharmacists contribute to fall prevention in healthcare facilities also in the Czech Republic? 10 years of monitoring and experience from ÚVN Prague

- Murínová I, Kovačič M, Kelbich T. Cas. Lek. Cesk. 2022; 161(1): 17-23.  
(Copyright 2022, Lekarska Společnost)

## Effect of operational exercises on nurses' competence in dealing with disaster

- Aliakbari F, Pirani T, Heidari M, Kheiri S. J. Educ. Health Promot. 2022; 11: e54.  
(Copyright 2022, Medknow Publications)

## Effectiveness of a suicide prevention module for adults in substance use disorder treatment: a stepped-wedge cluster-randomized clinical trial

- Ries RK, Livengood AL, Huh D, Kerbrat AH, Fruhbauerova M, Turner B, Comtois KA. JAMA Netw. Open 2022; 5(4): e222945.  
(Copyright 2022, American Medical Association)

## Effects of exergaming-based tai chi on cognitive function and dual-task gait performance in older adults with mild cognitive impairment: a randomized control trial

- Liu CL, Cheng FY, Wei MJ, Liao YY. Front. Aging Neurosci. 2022; 14: e761053.  
(Copyright 2022, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## Emergency medical services provider acceptance of and attitudes about pediatric SimBox simulations

- Cicero MX, Baird J, Adelgais K, Brown L, Auerbach M. Pediatr. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Evidence-based hamstring injury prevention and risk factor management: a systematic review and meta-analysis of randomized controlled trials

- Rudisill SS, Varady NH, Kucharik MP, Eberlin CT, Martin SD. Am. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Gatekeeper training for vendors to reduce pesticide self-poisoning in rural South Asia: a study protocol for a stepped-wedge cluster randomised controlled trial

- Weerasinghe M, Pearson M, Turner N, Metcalfe C, Gunnell DJ, Agampodi S, Hawton K, Agampodi T, Miller M, Jayamanne S, Parker S, Sumith JA, Karunaratne A, Dissanayaka K, Rajapaksha S, Rodrigo D, Abeysinghe D, Piyasena C, Kanapathy R, Thedchanamoorthy S, Madsen LB, Konradsen F, Eddleston M. BMJ Open 2022; 12(4): e054061.  
(Copyright 2022, BMJ Publishing Group)

## Randomized trial of a diversion program for property offenders with drug use

- McCart MR, Chapman JE, Alley Z, Sheidow AJ. J. Crim. Justice 2022; 79: e101900.  
(Copyright 2022, Elsevier Publishing)

## Reducing the incidence of domestic violence: an observational study of an equine-assisted intervention

- Hemingway A, Sullivan K. Fam. Process 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## Satisfaction and acceptability ratings of a web-based self-help intervention for depression: retrospective cross-sectional study from a resource-limited country

- Lara MA, Patiño P, Tiburcio M, Navarrete L. JMIR Form. Res. 2022; 6(4): e29566.  
(Copyright 2022, JMIR Publications)

## Spreading a strategy to prevent suicide after psychiatric hospitalization: results of a quality improvement spread initiative

- Riblet NB, Varela M, Ashby W, Zubkoff L, Shiner B, Pogue J, Stevens SP, Wasserman D, Watts BV. Jt. Comm. J. Qual. Patient Saf. 2022; ePub(ePub): ePub.  
(Copyright 2022, Joint Commission on Accreditation of Healthcare Organizations)

## Tele-active rehabilitation for youth with concussion: evidence-based and theory-informed intervention development

- Shore J, Nalder E, Hutchison M, Reed N, Hunt A. JMIR Pediatr. Parent. 2022; 5(2): e34822.  
(Copyright 2022, JMIR Publications)

## The FAST VIP (First Aid for Severe Trauma "Virtual" in-Person) educational study

- Goolsby CA, Schuler K, Rodzik R, Charlton N, Lala V, Anderson K, Pellegrino JL. West. J. Emerg. Med. 2021; 22(4): 951-957.  
(Copyright 2021, California Chapter of the American Academy of Emergency Medicine)

## Traffic safety knowledge gain of ambulance drivers after simulator-based training

- Prohn MJ, Herbig B. BMC Med. Educ. 2022; 22(1): e216.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Use of extreme risk protection orders to reduce gun violence in Oregon

- Zeoli AM, Paruk J, Branas CC, Carter PM, Cunningham R, Heinze J, Webster DW. Criminol. Public Policy 2021; 20(2): 243-261.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Using a theatre-based programme to prevent gender-based violence: evidence from Australia

- Crisp BR, Taket A. Health Promot. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Using the Stages of Change to counsel victims of intimate partner violence

- Craven LC, Carlson RG, Waddington AF. *Fam. J.* (Alex. Va.) 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Protective Headgear

### Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. *Clin. Exp. Emerg. Med.* 2022; 9(1): 36-40.  
(Copyright 2022, Korean Society of Emergency Medicine)

### Contextual associations represented both in neural networks and human behavior

- Aminoff EM, Baror S, Roginek EW, Leeds DD. *Sci. Rep.* 2022; 12(1): e5570.  
(Copyright 2022, Nature Publishing Group)

### Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets

- Chung VWJ, Dias L, Booth G, Cripton PA. *Clin. Biomech.* 2022; 94: e105628.  
(Copyright 2022, Elsevier Publishing)

### Socioeconomic factors associated with helmet use in pediatric ATV and dirt bike trauma

- Vittetoe KL, Allen JH, Unni P, McKay KG, Yengo-Kahn AM, Ghani O, Mummidi P, Greeno AL, Bonfield CM, Lovvorn HNB. *Trauma Surg. Acute Care Open* 2022; 7(1): e000876.  
(Copyright 2022, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

### Unhelmeted injured cyclists in a Canadian emergency department: cycling behavior and attitudes towards helmet use

- Varriano B, Porplycia D, Friedman SM. *Inquiry* (Rochester, NY) 2022; 59: e469580221083276.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Recreational and Sports Issues

### 4000ers of the Alps-So beautiful, so dangerous: an analysis of falls in the Swiss Alps between 2009-2020

- Gasser B, Schwendinger F. *PLoS One* 2022; 17(4): e0266032.  
(Copyright 2022, Public Library of Science)

### A machine-learning-based medical imaging fast recognition of injury mechanism for athletes of winter sports

- Liu P, Yue N, Chen J. *Front. Public Health* 2022; 10: e842452.  
(Copyright 2022, Frontiers Editorial Office)

### A preclinical rodent model for repetitive subconcussive head impact exposure in contact sport athletes

- Stemper BD, Shah A, Chiariello R, McCarthy C, Jessen K, Sarka B, Seifert J, Budde MD, Wang K, Olsen CM, McCrea M. *Front. Behav. Neurosci.* 2022; 16: e805124.  
(Copyright 2022, Frontiers Research Foundation)

### Adult sports-related traumatic spinal injuries: do different activities predispose to certain injuries?

- Hauser BM, Gupta S, Hoffman SE, Zaki MM, Roffler AA, Cote DJ, Lu Y, Chi JH, Groff MW, Khawaja AM, Smith TR, Zaidi HA. *J. Neurosurg. Spine* 2021; ePub(ePub): ePub.  
(Copyright 2021, American Association of Neurological Surgeons)

# SafetyLit® Weekly Literature Update Bulletin

---

## After freedom comes pain: increasing firework injuries at a regional burns centre following the lifting of COVID-19 restrictions

- Capitelli-McMahon H, Magness C, McCrossan S, Austin O. J. Plast. Reconstr. Aesthet. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## An analysis of finger and hand injuries in children in a tertiary paediatric emergency department

- Surke C, Kunzli M, Vogelin E, Garcia D, Löllgen RM. Swiss Med. Wkly. 2022; 152: w30134.  
(Copyright 2022, EMH Swiss Medical Publishers)

## Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. Clin. Exp. Emerg. Med. 2022; 9(1): 36-40.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## E-scooter related injuries: using natural language processing to rapidly search 36 million medical notes

- Ioannides KLH, Wang PC, Kowsari K, Vu V, Kojima N, Clayton D, Liu C, Trivedi TK, Schriger DL, Elmore JG. PLoS One 2022; 17(4): e0266097.  
(Copyright 2022, Public Library of Science)

## Editorial commentary: Baseball catchers who throw from a squatted position may reduce medial elbow torque by stretching exercise to increase passive internal rotation of the throwing-side hip

- Lizzio VA, Makhni EC. Arthroscopy 2022; 38(4): 1144-1145.  
(Copyright 2022, Elsevier Publishing)

## Effects of exergaming-based tai chi on cognitive function and dual-task gait performance in older adults with mild cognitive impairment: a randomized control trial

- Liu CL, Cheng FY, Wei MJ, Liao YY. Front. Aging Neurosci. 2022; 14: e761053.  
(Copyright 2022, Frontiers Research Foundation)

## Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiology and management of abdominal injuries in children

- Chaudhari PP, Rodean J, Spurrier RG, Hall M, Marin JR, Ramgopal S, Alpern ER, Shah SS, Freedman SB, Cohen E, Morse RB, Neuman MI. Acad. Emerg. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## Epidemiology of soccer injuries in Korea women national team for 5 years

- Joo CH. J. Exerc. Rehabil. 2022; 18(1): 68-73.  
(Copyright 2022, Korean Society of Exercise Rehabilitation)

## Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea

- Yun H, Bae SJ, Lee JI, Lee DH. BMC Emerg. Med. 2022; 22(1): 56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Evidence-based hamstring injury prevention and risk factor management: a systematic review and meta-analysis of randomized controlled trials

- Rudisill SS, Varady NH, Kucharik MP, Eberlin CT, Martin SD. Am. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Femoroacetabular impingement in elite skiers and snowboarders: return to sports and outcomes after hip arthroscopy

- Waltz RA, Comfort SM, Pierpoint LA, Briggs KK, Philippon MJ. Am. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Human factors analysis of a waiver: a case study

- Van Staveren H, Young J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1505-1509.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Implementing active play standards: a qualitative study with licensed childcare providers in British Columbia, Canada

- Buckler EJ, Mâsse LC, Faulkner GE, Puterman E, McConnell-Nzunga J, Naylor PJ. Health Promot. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Incidence of injury for professional soccer players in the United States: a 6-year prospective study of major league soccer

- Forsythe B, Knapik DM, Crawford MD, Diaz CC, Hardin D, Gallucci J, Silvers-Granelli HJ, Mandelbaum BR, Lemak L, Putukian M, Giza E. Orthop. J. Sports Med. 2022; 10(3): e23259671211055136.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets

- Chung VWJ, Dias L, Booth G, Cripton PA. Clin. Biomech. 2022; 94: e105628.  
(Copyright 2022, Elsevier Publishing)

## Indoor skydiving: an emerging cause of anterior shoulder dislocations

- Newcomb NL, Lester DR, Keyt LK, Zumsteg DM, Barry PA. Ochsner J. 2022; 22(1): 71-75.  
(Copyright 2022, Ochsner Clinic)

## Injury patterns in competitive and recreational surfing: a systematic review

- Monteiro CEMP, Moreira-Pinto J, Queiroga AC. Inj. Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Injury trends for school rugby union in Ireland: the need for position-specific injury-prevention programs

- Leahy TM, Kenny IC, Campbell MJ, Warrington GD, Purtill H, Cahalan R, Comyns TM, Harrison AJ, Lyons M, Glynn LG, O'Sullivan K. Sports Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Injury trends in Special Olympics athletes from the 2018 USA games

- Newman B, Fudge J, Haskins A, Holt C, Dexter W. Clin. J. Sport. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Canadian Academy of Sport Medicine, Publisher Lippincott Williams and Wilkins)

## Interpreting change on the Child Sport Concussion Assessment Tool 5th Edition

- Kelshaw PM, Cook NE, Terry DP, Cortes N, Iverson GL, Caswell SV. J. Sci. Med. Sport 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

## Judokas show increased resilience to unpredictable stance perturbations

- Betelli MT, de Oliveira J, Coelho DB, Teixeira LA. Percept. Mot. Skills 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Measures of (injury and illness) occurrence: a primer on epidemiological concepts and terminology for authors

- Impellizzeri FM, McCall A, Meyer T, van Smeden M. *Sci. Med. Footb.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. *West Afr. J. Med.* 2022; 39(3): 306-313.  
(Copyright 2022, West African College of Physicians and West African College of Surgeons)

## Parent perceived barriers and facilitators of children's adventurous play in Britain: a framework analysis

- Oliver BE, Nesbit RJ, McCloy R, Harvey K, Dodd HF. *BMC Public Health* 2022; 22(1): e636.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Personalized smart clothing design based on multimodal visual data detection

- Deng H, Liu M. *Comput. Intell. Neurosci.* 2022; 2022: e4440652.  
(Copyright 2022, Hindawi Publishing)

## Providing Accessible Recreation Outdoors-User-Driven Research on Standards (PARCOURS): protocol for a multiphase study

- Prescott M, Routhier F, Labb   D, Grandisson M, Mahmood A, Morales E, Best KL, Mostafavi MA, Borisoff J, Gamache S, Sawatzky B, Miller WC, Bulk LY, Robillard JM, Jenkins HT, Seetharaman K, Mortenson WB. *JMIR Res. Protoc.* 2022; 11(3): e33611.  
(Copyright 2022, JMIR)

## Recovery of symptoms, neurocognitive and vestibular-ocular-motor function and academic ability after sports-related concussion (SRC) in university-aged student-athletes: a systematic review

- Glendon K, Desai A, Blenkinsop G, Belli A, Pain M. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Severe lacerations in Alpine ski racing: a case series and review of the literature

- Holden WM, Barnum MS, Tarka MC, Niederhauser CA, Jewell RP, Endres NK. *Sports Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Show me, tell me: an investigation into learning processes within skateboarding as an informal coaching environment

- Collins R, Collins D, Carson HJ. *Front. Psychol.* 2022; 13: e812068.  
(Copyright 2022, Frontiers Research Foundation)

## Sleep dysfunction in adolescents with prolonged postconcussion symptoms: a reciprocal coupling of traumatic brain injury and sleep-related problems

- Hughes C, Hunt K, Cox B, Raybon J, Lopez RM. *J. Sport Rehab.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Kinetics Publishers)

## Socioeconomic factors associated with helmet use in pediatric ATV and dirt bike trauma

- Vittetoe KL, Allen JH, Unni P, McKay KG, Yengo-Kahn AM, Ghani O, Mummidi P, Greeno AL, Bonfield CM, Lovvorn HNB. *Trauma Surg. Acute Care Open* 2022; 7(1): e000876.  
(Copyright 2022, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Spatial influence on the distribution of downhill skiers in Sweden**

- Falk M, Hagsten E, Lin X. Int. J. Biometeorol. 2022; ePub(ePub): ePub.

(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Specialization and injury risk in different youth sports: a bio-emotional social approach**

- Iona T, Raimo S, Coco D, Tortella P, Masala D, Ammendolia A, Mannocci A, Torre GL. Front. Psychol. 2022; 13: e818739.

(Copyright 2022, Frontiers Research Foundation)

## **Sports and trauma as risk factors for motor neurone disease: New Zealand case-control study**

- Chen GX, Douwes J, van den Berg LH, Glass B, McLean D, 't Mannetje AM. Acta Neurol. Scand. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **The relationship between knowledge, attitude, practice, and fall prevention for childhood in Shanghai, China**

- Liu WY, Tung TH, Zhou Y, Gu DT, Chen HY. Front. Public Health 2022; 10: e848122.

(Copyright 2022, Frontiers Editorial Office)

## **To create a safe and healthy place for children: the associations of green open space characteristics with children's use**

- Ma M, Adeney M, Chen W, Deng D, Tan S. Front. Public Health 2021; 9: e813976.

(Copyright 2021, Frontiers Editorial Office)

## **Traumatic brain injury-related optic nerve damage**

- Qiu J, Boucher M, Conley G, Li Y, Zhang J, Morriss N, Meehan III WP, Mannix R. J. Neuropathol. Exp. Neurol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Neuropathologists, Publisher Lippincott Williams and Wilkins)

## **Trend of hoverboard related injuries at a pediatric emergency department**

- Ferro V, Nacca R, Bocuzzi E, Federici T, Ossella C, Merenda A, Toniolo RM, Musolino AM, Reale A, Raucci U. Ital. J. Pediatr. 2022; 48(1): 54.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Virtual experiences causing real injuries: what can be done? [Editorial]**

- Wiederhold BK. Cyberpsychol. Behav. Soc. Netw. 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## **When kids hitting each other is okay: examining U.S. adult support for youth tackle football**

- Warner MK, Knoester C. Social Currents 2022; ePub(ePub): ePub.

(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

## **Why some do but too many don't? Barriers and enablers to physical activity in regional Tasmania - an exploratory, mixed-methods study**

- Jayasinghe S, Soward R, Holloway TP, Patterson KAE, Ahuja KDK, Hughes R, Byrne NM, Hills AP. BMC Public Health 2022; 22(1): 627.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# **Research Methods, Surveillance and Codes, Models**

## **"Drinkers like me": a thematic analysis of comments responding to an online article about moderating alcohol consumption**

- Irizar P, Puddephatt JA, Warren JG, Field M, Jones A, Rose AK, Gage SH, Goodwin L. Front. Psychol. 2022; 13: e780677.

(Copyright 2022, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## "Human error" isn't enough. marine accident evaluation methods: a systematic review

- Ward AD, Nathan-Roberts D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 873-877.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A bivariate extreme value model for estimating crash frequency by severity using traffic conflicts

- Arun A, Haque MM, Bhaskar A, Washington S, Sayed T. Anal. Meth. Accid. Res. 2021; 32: e100180.  
(Copyright 2021, Elsevier Publishing)

## A comparison of presentation mediums for the study of trust in autonomous vehicles

- Garcia K, Robertson I, Kortum P. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A data-driven framework for the safe integration of micro-mobility into the transport system: comparing bicycles and e-scooters in field trials

- Dozza M, Violin A, Rasch A. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## A data-driven lane-changing behavior detection system based on sequence learning

- Gao J, Murphrey YL, Yi J, Zhu H. Transportmetrica B: Transp. Dyn. 2022; 10(1): 831-848.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A deprescribing medication program to evaluate falls in older adults: methods for a randomized pragmatic clinical trial

- Niznik J, Ferreri SP, Armistead L, Urick B, Vest MH, Zhao L, Hughes T, McBride JM, Busby-Whitehead J. Trials 2022; 23(1): e256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## A detection method for cyber-attack on connected signal phase and timing information

- Hu J, Qi L, Zhang Z, Yang XT, Wang H, Li X. Transportmetrica B: Transp. Dyn. 2022; 10(1): 731-751.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A forensic case study: human factors issues involved in a fall down an elevator shaft

- Hartman LS, Whetsel Borzendowski SA, Campbell AO. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 312-316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A GATs-GAN framework for road traffic states forecasting

- Xu D, Lin Z, Zhou L, Li H, Niu B. Transportmetrica B: Transp. Dyn. 2022; 10(1): 718-730.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A Monte Carlo analysis of false inference in spatial conflict event studies

- Schutte S, Kelling C. PLoS One 2022; 17(4): e0266010.  
(Copyright 2022, Public Library of Science)

## A multicenter validation of the Modified Brain Injury Guidelines (mBIG): are they safe and effective?

- Khan AD, Lee J, Galicia K, Billings JD, Dobarra V, Patel PP, McIntyre RC, Gonzalez RP, Schroepel TJ. J. Trauma Acute Care Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## A narrative review of the use of alcohol during the Covid-19 pandemic; effects and implications

- Bantounou MA. J. Addict. Dis. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A national survey of intimate partner violence policy and practice in U.S. children's hospitals

- Randell KA, Jarvis LR, Murray A, Jackson AM, Dowd MD. J. Fam. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A note on out-of-sample prediction, marginal effects computations, and temporal testing with random parameters crash-injury severity models

- Hou Q, Huo X, Leng J, Mannering F. Anal. Meth. Accid. Res. 2022; 33: e100191.  
(Copyright 2022, Elsevier Publishing)

## A panorama of the medicolegal aspects of suicide assessments: integrating multiple vantage points in improving quality, safety, and risk management

- Gupta M, Gupta N, Robinson M. CNS Spectr. 2022; ePub(ePub): ePub.  
(Copyright 2022, MBL Communications)

## A preclinical rodent model for repetitive subconcussive head impact exposure in contact sport athletes

- Stemper BD, Shah A, Chiariello R, McCarthy C, Jessen K, Sarka B, Seifert J, Budde MD, Wang K, Olsen CM, McCrea M. Front. Behav. Neurosci. 2022; 16: e805124.  
(Copyright 2022, Frontiers Research Foundation)

## A systematic review of childhood adversity and executive functions outcomes among adults

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. Arch. Clin. Neuropsychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A systematic review of the effects of urban living on suicidality and self-harm in the UK and Ireland

- Satherley RM, Hazell CM, Jones CJ, Hanna P. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of traffic conflict-based safety measures with a focus on application context

- Arun A, Haque MM, Washington S, Sayed T, Mannering F. Anal. Meth. Accid. Res. 2021; 32: e100185.  
(Copyright 2021, Elsevier Publishing)

## A Venn diagram of vulnerability: the convergence of pediatric palliative care and child maltreatment a narrative review, and a focus on communication

- Rothschild CB, Chaiyachati BH, Finck KR, Atwood MA, Leuthner SR, Christian CW. Child Abuse Negl. 2022; 128: e105605.  
(Copyright 2022, Elsevier Publishing)

## A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads

- Wong MK, Connie T, Goh MKO, Wong LP, Teh PS, Choo AL. F1000Res. 2021; 10: e928.  
(Copyright 2021, F1000 Research)

## Accommodating for systematic and unobserved heterogeneity in panel data: application to macro-level crash modeling

- Bhowmik T, Yasmin S, Eluru N. Anal. Meth. Accid. Res. 2022; 33: e100202.  
(Copyright 2022, Elsevier Publishing)

## Addressing unobserved heterogeneity in the analysis of bicycle crash injuries in Scotland: a correlated random parameters ordered probit approach with heterogeneity in means

- Fountas G, Fonzone A, Olowosegun A, McTigue C. Anal. Meth. Accid. Res. 2021; 32: e100181.  
(Copyright 2021, Elsevier Publishing)

## Adolescent peer victimization and deliberate self-harm: a three-wave moderated mediation model

- Wei Y, Ren P, Qin X, Zhang Y, Luo F, Chen C. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Advanced driver assistance systems (ADAS): who's driving what and what's driving use?**

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1220-1224.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Advanced vehicle technology: mapping mental model accuracy and system exposure to driver behavior**

- Benson A, But J, Gaspar J, Carney C, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1072-1076.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Age differences in the malleability of attitudes toward automated shared mobility**

- Baringer K, Souders DJ, Lopez J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 128.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: a genomic structural equation modelling approach**

- Bountress KE, Brick LA, Sheerin C, Grotzinger A, Bustamante D, Hawn SE, Gillespie N, Kirkpatrick RM, Kranzler H, Morey R, Edenberg HJ, Maihofer AX, Disner S, Ashley-Koch A, Peterson R, Lori A, Stein DJ, Kimbrel N, Nievergelt C, Andreassen OA, Luykx J, Javanbakht A, Youssef NA, Amstadter AB. Drug Alcohol Depend. 2022; 234: e109430.

(Copyright 2022, Elsevier Publishing)

## **An ancient cranium from Dmanisi: evidence for interpersonal violence, disease, and possible predation by carnivores on Early Pleistocene Homo**

- Margvelashvili A, Tappen M, Rightmire GP, Tsikaridze N, Lordkipanidze D. J. Hum. Evol. 2022; 166: e103180.

(Copyright 2022, Academic Press)

## **An Extreme Value Theory approach to estimate crash risk during mandatory lane-changing in a connected environment**

- Ali Y, Haque MM, Zheng Z. Anal. Meth. Accid. Res. 2022; 33: e100193.

(Copyright 2022, Elsevier Publishing)

## **Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China**

- Wen H, Du Y, Chen Z, Zhao S. Int. J. Environ. Res. Public Health 2022; 19(7): e4244.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Analysis of grade classification for prehospital injury severity scores applied in Shonan-area Medical Control Council**

- Wakai S, Yamagiwa T, Tsuji T, Morita S, Nakagawa Y. Tokai J. Exp. Clin. Med. 2022; 47(1): 31-35.

(Copyright 2022, Tokai University School Of Medicine)

## **Analysis of hazard perception characteristics based on driving behavior considering overt and covert hazard scenarios**

- Wei T, Zhu T, Li C, Liu H. PLoS One 2022; 17(4): e0266126.

(Copyright 2022, Public Library of Science)

## **Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy**

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. Clin. Exp. Emerg. Med. 2022; 9(1): 36-40.

(Copyright 2022, Korean Society of Emergency Medicine)

## **Applying change management to general aviation: pilot self-briefings for weather**

- Domingo C, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 111-116.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Assessment of driving automation interfaces via visual attention measures: a literature review**

- Kanaan D, Powell M, Donmez B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1400-1404.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Assessment of epidemiology capacity in state health departments - United States, 2021**

- Arrazola J, Auer S. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(13): 484-488.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Association of the new zero-tolerance drinking and driving law with hospitalization rate due to road traffic injuries in Brazil**

- Souza CRL, Russo LX, da Silva EN. Sci. Rep. 2022; 12(1): e5447.  
(Copyright 2022, Nature Publishing Group)

## **Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature**

- Pk Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. Accid. Anal. Prev. 2022; 170: e106648.  
(Copyright 2022, Elsevier Publishing)

## **Audit of motor vehicle accidents at a trauma center**

- Ghosh S, Kazi FN, Sharma JVP. Cureus 2022; 14(4): e23729.  
(Copyright 2022, Curēus)

## **Autonomous vehicles, children's mobility, and family perspective**

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention**

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Body gaze as a marker of sexual objectification: a new scale for pervasive gaze and gaze provocation behaviors in heterosexual women and men**

- Hollett RC, Rogers SL, Florido P, Mosdell B. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Car crash speed estimates not biased by leading questions**

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Catalytic reaction model of suicide**

- McPherson P, Sall S, Santos A, Thompson W, Dwyer DS. Front. Psychiatry 2022; 13: e817224.  
(Copyright 2022, Frontiers Media)

## **Changes in health care spending, use, and clinical outcomes after nonfatal firearm injuries among survivors and family members: a cohort study**

- Song Z, Zubizarreta JR, Giurato M, Paulos E, Koh KA. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Characterizing the health and safety concerns of U.S. rideshare drivers: a qualitative pilot study**

- Louzado-Feliciano P, Santiago KM, Ogunsina K, Kling HE, Murphy LA, Schaefer Solle N, Caban-Martinez AJ. Workplace Health Saf. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Occupational Health Nurses, Publisher SAGE Publications)

## **Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis**

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Classifying driving fatigue by using EEG signals**

- Zeng C, Mu Z, Wang Q. Comput. Intell. Neurosci. 2022; 2022: e1885677.  
(Copyright 2022, Hindawi Publishing)

## Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Comparing firearm and stabbing injuries in the pediatric trauma population using propensity matching

- Lumbard DC, Marek AP, Roetker NS, Richardson CJ, Nygaard RM. Pediatr. Emerg. Care 2022; 38(4): 147-152.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Computational models for workload analysis of driving tasks

- Handley H, Thompson D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 690-694.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Consumer knowledge and acceptance of driving automation: changes over time and across age groups

- Lee C, Gershon P, Reimer B, Mehler B, Coughlin JF. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1395-1399.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Correction to: Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. Alcohol Alcohol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Correlates and clinical associations of military sexual assault in Gulf War era U.S. veterans: findings from a national sample

- Patel TA, Mann AJ, Nomamiukor FO, Blakey SM, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Correlates of suicidality in young people with depressive disorders: a systematic review

- Moller CI, Davey CG, Badcock PB, Wrobel AL, Cao A, Murrihy S, Sharmin S, Cotton SM. Aust. N. Zeal. J. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Australian and New Zealand College of Psychiatrists, Publisher SAGE Publishing)

## Cross-border strategies for access to healthcare in violent conflict - a scoping review

- Baatz RK, Ekzayez A, Meagher K, Bowsher G, Patel P. J. Migr. Health 2022; 5: e100093.  
(Copyright 2022, Elsevier Publishing)

## Decoding health status transitions of over 200 000 patients with traumatic brain injury from preceding injury to the injury event

- Mollayeva T, Tran A, Chan V, Colantonio A, Sutton M, Escobar MD. Sci. Rep. 2022; 12(1): e5584.  
(Copyright 2022, Nature Publishing Group)

## Descriptive analysis of casualties rapidly returned to the fight after injury: reverse triage implications for large scale combat operations

- April MD, Bridwell RE, Jones J, Oliver J, Long B, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 3-9.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## Design heuristics for in-crisis users

- Binman M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 827-832.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Designing a map for measuring and managing safety performance

- Tappura S, Haapavirta R, Jääskeläinen A. Int. J. Occup. Safety Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Determinants of intimate partner violence against pregnant women in Ethiopia: a systematic review and meta-analysis

- Bifftu BB, Guracho YD. Biomed. Res. Int. 2022; 2022: e4641343.  
(Copyright 2022, Hindawi Publishing)

## Determinants of violence towards care workers working in the home setting: a systematic review

- Phoo NNN, Reid A. Am. J. Ind. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Developing a model of return to school: a Traumatic Brain Injury Model Systems study

- Tarnai K, Marcopoulos B. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Development and validation of a new scale to measure chronic suicidal ideation: the Chronic Suicidal Ideation Inventory-5 (CSI-5)

- Garakani A, Buono FD, Larkin K, Polonsky M, Goldberg JF. J. Psychiatr. Res. 2022; 150: 160-164.  
(Copyright 2022, Elsevier Publishing)

## Development and validation of moral distress scale in pre-hospital emergency service providers

- Jafari M, Ebadi A, Khankeh HR, Maddah SSB, Hosseini MA. Int. J. Emerg. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group Publishing)

## Development and validation of the beliefs about revenge pornography questionnaire

- Harper CA, Smith L, Leach J, Daruwala NA, Fido D. Sex. Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Development of data-driven triage systems for identifying mortally wounded casualties- implications for future large-scale combat operations

- Johnson S, Lauby RS, April MD, Maddry JK, Hofmann L, Gillespie K, Salinas J, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 32-39.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## Development of the ADFICE\_IT models for predicting falls and recurrent falls in community-dwelling older adults: pooled analyses of European cohorts with special attention to medication

- van de Loo B, Seppala LJ, van der Velde N, Medlock S, Denkinger M, de Groot LCPGM, Kenny RA, Moriarty F, Rothenbacher D, Stricker B, Uitterlinden A, Abu-Hanna A, Heymans MW, van Schoor N. J. Gerontol. A Biol. Sci. Med. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Gerontological Society of America)

## Dialysis and extracorporeal therapies for enhanced elimination of toxic ingestions and poisoning

- Yaxley J, Scott T. Ther. Apher. Dial. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Differences between day and night pedestrian-injury severities: accounting for temporal and unobserved effects in prediction

- Alogaili A, Mannerling F. Anal. Meth. Accid. Res. 2022; 33: e100201.  
(Copyright 2022, Elsevier Publishing)

## Differences in mental health engagement and follow-up among Black and White patients after traumatic injury

- Bernard DL, O'Loughlin K, Davidson TM, Rothbaum A, Anton MT, Ridings LE, Cooley JL, Gavrilova Y, Hink AB, Ruggiero KJ. J. Trauma Acute Care Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Disclosure and help-seeking behaviors related to sexual and physical violence in childhood and adolescence: results from the Namibia Violence Against Children and Youth Survey**

- Velloza J, Davies L, Ensminger A, Theofelus FM, Andjamba H, Kamuingona R, Nakuta J, Uiras W, Massetti G, Coomer R, Wolkon A, Forster N, O'Malley G. *Child Abuse Negl.* 2022; 128: e105624.  
(Copyright 2022, Elsevier Publishing)

## **Distinguishing PTSD, complex PTSD, and borderline personality disorder using exploratory structural equation modeling in a trauma-exposed urban sample**

- Powers A, Petri JM, Sleep C, Mekawi Y, Lathan EC, Shebuski K, Bradley B, Fani N. *J. Anxiety Disord.* 2022; 88: e102558.  
(Copyright 2022, Elsevier Publishing)

## **Documentation of paediatric head injuries in a mixed metropolitan emergency department**

- Lee SSJ, Manivel V, Vignakaran S, Hochholzer K, De Alwis C, Espinoza D, Teo SSS. *Emerg. Med. Australas.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## **Does caregivers' use of praise reduce children's externalizing behavior? A longitudinal observational test in the context of a parenting program**

- Weeland J, Brummelman E, Jaffee SR, Chhangur RR, Van der Giessen D, Matthys W, Orobio de Castro B, Overbeek G. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Does the fading affect bias vary by memory type and a parent's risk of physically abusing a child? A replication and extension**

- Skowronski JJ, Crouch JL, Milner JS. *Psychol. Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Drivers glance like lizards during cell phone distraction in assisted driving**

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving maneuver classification from time series data: a rule based machine learning approach**

- Haque MM, Sarker S, Dewan MAA. *Appl. Intell. (Dordr.)* 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer)

## **Driving offences and risk of subsequent crash in novice drivers: the DRIVE cohort study 12-year follow-up**

- Möller H, Cullen P, Senserrick T, Rogers K, Boufous S, Ivers RQ. *Inj. Prev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## **E-scooter related injuries: using natural language processing to rapidly search 36 million medical notes**

- Ioannides KLH, Wang PC, Kowsari K, Vu V, Kojima N, Clayton D, Liu C, Trivedi TK, Schriger DL, Elmore JG. *PLoS One* 2022; 17(4): e0266097.  
(Copyright 2022, Public Library of Science)

## **Effects of head-locked augmented reality on user's performance and perceived workload**

- Ghasemi Y, Singh A, Kim M, Johnson A, Jeong H. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1094-1098.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of human-likeness on robot use in high-risk environments**

- Tenhundfeld NL, Barr HM, O'Hear E, Atchley A, Cotter JE. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1049-1053.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of unreliable automation and takeover time budget on young drivers' mental workload**

- Shahini F, Park J, Zahabi M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1082-1086.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

---

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

## Elevated police turnover following the summer of George Floyd protests: a synthetic control study

- Mourtgos SM, Adams IT, Nix J. Criminol. Public Policy 2022; 21(1): 9-33.

(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Engaging people with lived experience in mental health services and research

- Davis K, Balasuriya L, Dixon LB. Psychiatr. Serv. 2022; 73(4): 476-477.

(Copyright 2022, American Psychiatric Association)

## Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiology of unintentional injury in children admitted to ICU in China mainland: a multi-center cross-sectional study

- Ye J, Bao Y, Zheng J, Liang J, Hu L, Tan L. Transl. Pediatr. 2022; 11(3): 340-348.

(Copyright 2022, AME Publishing)

## Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea

- Yun H, Bae SJ, Lee JI, Lee DH. BMC Emerg. Med. 2022; 22(1): 56.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Ethyl glucuronide in hair: a 5-years retrospective cohort study in subjects sanctioned for driving under the influence of alcohol and psychoactive substances

- Freni F, Moretti M, Scardo S, Carelli C, Vignali C, Monti MC, Morini L. Drug Test. Anal. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Evidence-based hamstring injury prevention and risk factor management: a systematic review and meta-analysis of randomized controlled trials

- Rudisill SS, Varady NH, Kucharik MP, Eberlin CT, Martin SD. Am. J. Sports Med. 2022; ePub(ePub): ePub.

(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Examining the prevalence and risk factors of school bullying perpetration among Chinese children and adolescents

- Xue J, Hu R, Chai L, Han Z, Sun IY. Front. Psychol. 2022; 13: e720149.

(Copyright 2022, Frontiers Research Foundation)

## Experiences of participation in a population-based survey on violence: emotional discomfort, disclosure concerns, and the perceived value of participation among adolescents and young adults

- Zhu L, Seya MKS, Villaveces A, Conkling M, Trika BJ, Kamagate MFM, Annor FB, Massetti GM. J. Trauma. Stress 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Exploratory study of pilot perceptions of submitting weather reports

- Gupta S, Deo M, Johnson ME, Pitts BJ, Caldwell BS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 256.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Exploring driving behaviour from the perspectives of individuals with chronic pain and health professionals

- Vaezipour A, Andrews N, Oviedo-Trespalacios O, Amershi F, Horswill M, Johnston V, Delhomme P. Appl. Ergon. 2022; 102: e103755.

(Copyright 2022, Elsevier Publishing)

## Exponential increases in drug overdose: Implications for epidemiology and research

- Compton WM, Einstein EB, Jones CM. Int. J. Drug Policy 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Factors associated with motorcycle-related road traffic crashes in Africa, a scoping review from 2016 to 2022**

- Konlan KD, Hayford L. BMC Public Health 2022; 22(1): e649.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority**

- Went GS. J. Law Med. 2022; 29(1): 191-202.  
(Copyright 2022, Thompson - LBC Information Services)

## **From inter-group conflict to inter-group cooperation: insights from social insects**

- Rodrigues AMM, Barker JL, Robinson EJH. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## **Gatekeeper training for vendors to reduce pesticide self-poisoning in rural South Asia: a study protocol for a stepped-wedge cluster randomised controlled trial**

- Weerasinghe M, Pearson M, Turner N, Metcalfe C, Gunnell DJ, Agampodi S, Hawton K, Agampodi T, Miller M, Jayamanne S, Parker S, Sumith JA, Karunarathne A, Dissanayaka K, Rajapaksha S, Rodrigo D, Abeysinghe D, Piyasena C, Kanapathy R, Thedchanamoorthy S, Madsen LB, Konradsen F, Eddleston M. BMJ Open 2022; 12(4): e054061.  
(Copyright 2022, BMJ Publishing Group)

## **Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator**

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Gender differences in clinical characteristics of emergency department patients involving illicit drugs use with analytical confirmation**

- Weng TI, Chen LY, Chen HY, Yu JH, Su YJ, Liu SW, Tracy DK, Chen YC, Lin CC, Fang CC. J. Formos. Med. Assoc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scientific Communications International)

## **Gender differences in diagnostic remission of posttraumatic stress disorder (PTSD): proportions and correlates of remission in a nationally representative U.S. sample**

- Stefanovics EA, Rhee TG, Rosenheck RA. Psychiatr. Q. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Gendering practices in quantitative research on alcohol and violence: comparing research from Australia, Canada and Sweden**

- Moore D, Keane H, Ekendahl M, Graham K. Int. J. Drug Policy 2022; 103: e103669.  
(Copyright 2022, Elsevier Publishing)

## **Glucocorticoids and aggression: a tripartite interaction**

- Haller J. Curr. Top. Behav. Neurosci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Have news reports on suicide and attempted suicide during the CoViD-19 pandemic adhered to guidance on safer reporting?**

- Marzano L, Hawley M, Fraser L, Harris-Skillman E, Lainez Y, Hawton K. Crisis 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **He hit me; but it's okay! Female submissiveness in marital abuse: a review in Indian context**

- Kumar LM, Stephen J, George RJ, Babu L. J. Family Med. Prim. Care 2022; 11(2): 447-452.  
(Copyright 2022, Medknow Publications)

## **Head-related transfer function measurements in a compartment fire**

- Abbasi MZ, Wilson PS, Ezekoye OA. J. Acoust. Soc. Am. 2022; 151(3): e1730.  
(Copyright 2022, American Institute of Physics)

# SafetyLit® Weekly Literature Update Bulletin

---

## Health care providers' responses to sexually abused children and adolescents: a systematic review

- Rahnavardi M, Shahali S, Montazeri A, Ahmadi F. BMC Health Serv. Res. 2022; 22(1): e441.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Heat exposure misclassification: do current methods of classifying diurnal range in individually experienced temperatures and heat indices accurately reflect personal exposure?

- Hass AL, McCanless K, Cooper W, Ellis K, Fuhrmann C, Kintziger KW, Sugg M, Runkle J. Int. J. Biometeorol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## Homicide deaths among adult cohabitants of handgun owners in California, 2004 to 2016: a cohort study

- Studdert DM, Zhang Y, Holsinger EE, Prince L, Holsinger AF, Rodden JA, Wintemute GJ, Miller M. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## How much should a pedestrian be fined for intentionally blocking a fully automated vehicle? A random parameters beta hurdle model with heterogeneity in the variance of the beta distribution

- Afghari AP, Papadimitriou E, Li X, Kaye SA, Oviedo-Trespalacios O. Anal. Meth. Accid. Res. 2021; 32: e100186.  
(Copyright 2021, Elsevier Publishing)

## Human factors in urban transport: control room resource management training (CRRM)

- Schadow J, Wiegand N, Bruder C. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1466-1469.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Iconic therapy for the reduction of borderline personality disorder symptoms among suicidal youth: a preliminary study

- Hurtado-Santiago S, Guzman-Parra J, Mayoral F, Bersabé RM. BMC Psychiatry 2022; 22(1): e224.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of COVID-19 spread on road safety indices of Turkey

- Ahmadpur M. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Implementing active play standards: a qualitative study with licensed childcare providers in British Columbia, Canada

- Buckler EJ, Mâsse LC, Faulkner GE, Puterman E, McConnell-Nzunga J, Naylor PJ. Health Promot. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Improving Lagos State emergency medical services by analysing road traffic accident data, response time, and efficient allocation of ambulances

- Salam S, Mehta A, Kim D, Seyi-Olajide J, Allo N, Malolan C, Nwariaku F, Khan L. Lancet Glob. Health 2022; 10(Suppl 1): S26.  
(Copyright 2022, Elsevier Publishing)

## Incident cases of vision impairment and blindness among adult foreign-born and Swedish-born individuals: a national Swedish study

- Wandell P, Li X, Carlsson AC, Sundquist J, Sundquist K. Eur. J. Ophthalmol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Wichtig Editore)

## Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets

- Chung VWJ, Dias L, Booth G, Cripton PA. Clin. Biomech. 2022; 94: e105628.  
(Copyright 2022, Elsevier Publishing)

## Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. *Alcohol Alcohol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Inference of HDVs real-time locations in mixed autonomous traffic flow scenario

- Qi H, Chen P, Ying Y. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 468-498.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. *Anal. Meth. Accid. Res.* 2022; 33: e100203.  
(Copyright 2022, Elsevier Publishing)

## Injury patterns in competitive and recreational surfing: a systematic review

- Monteiro CEMP, Moreira-Pinto J, Queiroga AC. *Inj. Prev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Injury prevention for older adults: a dataset of safety concern narratives from online reviews of mobility-related products

- Restrepo F, Mali N, Sands LP, Abrahams A, Goldberg DM, White J, Prieto L, Ractham P, Gruss R, Zaman N, Ehsani JP. *Data Brief* 2022; 42: e108044.  
(Copyright 2022, Elsevier Publishing)

## Injury severity analysis of motorcycle crashes: a comparison of latent class clustering and latent segmentation based models with unobserved heterogeneity

- Chang F, Yasmin S, Huang H, Chan AHS, Haque MM. *Anal. Meth. Accid. Res.* 2021; 32: e100188.  
(Copyright 2021, Elsevier Publishing)

## Injury severity and increased socioeconomic differences: a population-based cohort study

- Madsen C, Gabbe BJ, Holvik K, Alver K, Grøholt EK, Lund J, Lyons J, Lyons RA, Ohm E. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Injury trends for school rugby union in Ireland: the need for position-specific injury-prevention programs

- Leahy TM, Kenny IC, Campbell MJ, Warrington GD, Purtill H, Cahalan R, Comyns TM, Harrison AJ, Lyons M, Glynn LG, O'Sullivan K. *Sports Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Integrated registry for drowning and aquatic injuries in Portugal

- Queiroga AC, Franklin R, Marques O, Nascimento S, Peden AE. *Acta Med. Port.* 2022; 35(4): 306-307.  
(Copyright 2022, Centro Editor Livreiro da Ordem dos Medicos)

## Integrating safety into the fundamental relations of freeway traffic flows: a conflict-based safety assessment framework

- Mohammadian S, Haque MM, Zheng Z, Bhaskar A. *Anal. Meth. Accid. Res.* 2021; 32: e100187.  
(Copyright 2021, Elsevier Publishing)

## Internet-delivered psychological interventions for reducing depressive, anxiety symptoms and fear of childbirth in pregnant women: a meta-analysis and meta-regression

- Neo HS, Tan JH, Ang WHD, Lau Y. *J. Psychosom. Res.* 2022; 157: e110790.  
(Copyright 2022, Elsevier Publishing)

## Juror certainty about expert firearms identification evidence and the impact of cross-examination

- Scanlon P, Banyai B, Hart E, Cooper SL. *South. Calif. Interdiscip. Law J.* 2022; 31(1): 91-114.  
(Copyright 2022, Gould Law Center, University of Southern California)

# SafetyLit® Weekly Literature Update Bulletin

---

## Justice sensitivity is undergirded by separate heritable motivations to be morally principled and opportunistic

- Eftedal NH, Kleppestø TH, Czajkowski NO, Sheehy-Skeffington J, Røysamb E, Vassend O, Ystrom E, Thomsen L. *Sci. Rep.* 2022; 12(1): 5402.  
(Copyright 2022, Nature Publishing Group)

## Key individuals catalyse intergroup violence

- Glowacki L, McDermott R. *Philos. Trans. R. Soc. Lond. B Biol. Sci.* 2022; 377(1851): e20210141.  
(Copyright 2022, Royal Society of London)

## Knowledge mapping analysis of public health emergency management research based on Web of Science

- Yang L, Fang X, Zhu J. *Front. Public Health* 2022; 10: e755201.  
(Copyright 2022, Frontiers Editorial Office)

## Lane-based queue length estimation at signalized intersections using single-section license plate recognition data

- Tang K, Wu H, Yao J, Tan C, Ji Y. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 293-311.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Location of liver lacerations resulting from deceleration injuries and a proposal for their classification

- Arkuszewski P. *Pol. Przegl. Chir.* 2021; 93: 30-39.  
(Copyright 2021, Panstwowy Zaklad Wydawnictw Lekarskich)

## Long-term recovery from intimate partner violence: definitions by Australian women

- Carman MJ, Kay-Lambkin F, Burgman I. *J. Fam. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Machine learning to predict passenger mortality and hospital length of stay following motor vehicle collision

- Kolcun JPG, Covello B, Gernsback JE, Cajigas I, Jagid JR. *Neurosurg. Focus* 2022; 52(4): E12.  
(Copyright 2022, American Association of Neurological Surgeons)

## Making the case for greater certainty in child protection

- Debelle G, Oates A. *Arch. Dis. Child.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Male services during between-group conflict: the 'hired gun' hypothesis revisited

- Bshary R, Richter XYL, van Schaik C. *Philos. Trans. R. Soc. Lond. B Biol. Sci.* 2022; 377(1851): e20210150.  
(Copyright 2022, Royal Society of London)

## Measures of (injury and illness) occurrence: a primer on epidemiological concepts and terminology for authors

- Impellizzeri FM, McCall A, Meyer T, van Smeden M. *Sci. Med. Footb.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Measures of frailty in homebound older adults

- Shirai S, Kwak MJ, Lee J. *South. Med. J.* 2022; 115(4): 276-279.  
(Copyright 2022, Southern Medical Association)

## Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate

- Houge AB. *Tidsskr. Nor. Laegeforen.* 2022; 142(6): e0639.  
(Copyright 2022, Norske Laegeforening)

## Memorization of places of death in road accidents in the focus of public opinion

- Matlin MG. *Sotsiol Issled* 2022; (3): 98-106.  
(Copyright 2022, Nauka)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mobile telephone follow-up assessment of postdischarge death and disability due to trauma in Cameroon: a prospective cohort study

- Ding K, Sur PJ, Mbianyor MA, Carvalho M, Oke R, Dissak-Delon FN, Signe-Tanjong M, Mfopait FY, Essomba F, Mbuh GE, Etoundi Mballa GA, Christie SA, Juillard C, Chichom Mefire A. *BMJ Open* 2022; 12(4): e056433.  
(Copyright 2022, BMJ Publishing Group)

## Monitoring therapist fidelity to the Good Lives Model (GLM)

- Prescott DS, Willis G, Ward T. *Int. J. Offender Ther. Comp. Criminol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Mortality by traffic accident in Mahajanga, concerned and predisposing factors

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. *Act. Scie. Medic. Sci.* 2022; 6(4): 16-23.  
(Copyright 2022, Acta Scientific)

## Naturalizing morality to unveil the status of violence: coalition enforcement, cognitive moral niches, and moral bubbles in an evolutionary perspective

- Magnani L. *Philosophies* 2022; 7(2): e39.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Non-invasive neuromodulation can reduce aggressive behaviors in humans: a critical perspective

- Volpe G, Tagliente S, Palmisano A, Grattagliano I, Rivolta D. *J. Forensic Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Nonlinear and bifurcation analysis for a novel heterogeneous continuum model and numerical tests

- Ren W, Cheng R, Ge H. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 111-138.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## NPS detection in prison: a systematic literature review of use, drug form, and analytical approaches

- Vaccaro G, Massariol A, Guirguis A, Kirton SB, Stair JL. *Drug Test. Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Overview and methodology of the adolescent behaviors and experiences survey - United States, January-June 2021

- Rico A, Brener ND, Thornton J, Mpofu JJ, Harris WA, Roberts AM, Kilmer G, Chyen D, Whittle L, Leon-Nguyen M, Lim C, Saba A, Bryan LN, Smith-Grant J, Underwood JM. *MMWR Suppl.* 2022; 71(3): 1-7.  
(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## Pandemic puppies: man's best friend or public health problem? A multidatabase study

- Habarth-Morales TE, Rios-Diaz AJ, Caterson EJ. *J. Surg. Res.* 2022; 276: 203-207.  
(Copyright 2022, Elsevier Publishing)

## Patients presenting to an acute general hospital with acute mental health needs: a retrospective observational cohort study

- Cann J, Barter R, Battle J, Schwenck J, Anakwe R. *BMJ Open* 2022; 12(3): e059102.  
(Copyright 2022, BMJ Publishing Group)

## Personalized smart clothing design based on multimodal visual data detection

- Deng H, Liu M. *Comput. Intell. Neurosci.* 2022; 2022: e4440652.  
(Copyright 2022, Hindawi Publishing)

## Post-traumatic headaches and vision: a review

- Quaid PT, Singman EL. *NeuroRehabilitation* 2022; ePub(ePub): ePub.  
(Copyright 2022, IOS Press)

## Practice in child restraint system use among attendees of well-baby clinics in Jeddah, Saudi Arabia

- Albishi AM, Alshaikh RA, Alsulami AA, Bardisi WM, Alqurashi DA. *J. Family Med. Prim. Care* 2022; 11(2): 512-519.  
(Copyright 2022, Medknow Publications)

## Predicting the risk of future multiple suicide attempt among first-time suicide attempters: implications for suicide prevention policy

- Lin IL, Tseng JYC, Tung HT, Hu YH, You ZH. *Healthcare (Basel)* 2022; 10(4): e667.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Predictors of child and adolescent mental health treatment outcome

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. *BMC Psychiatry* 2022; 22(1): e229.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Premature mortality of people with severe mental illness: a renewed focus for a new era

- Byrne P. *Ir. J. Psychol. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Irish Institute of Psychological Medicine)

## Prevalence and factors associated with bullying phenomenon among pre-adolescents attending first-grade secondary schools of Palermo, Italy, and a comparative systematic literature review

- Costantino C, Mazzucco W, Scarpitta F, Ventura G, Marotta C, Bono SE, Arcidiacono E, Gentile M, Sannasardo P, Gambino CR, Sannasardo CE, Vella C, Vitale F, Casuccio A, Restivo V. *Ital. J. Pediatr.* 2022; 48(1): e56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevention of alcohol consumption programs for children and youth: a narrative and critical review of recent publications

- Sánchez-Puertas R, Vaca-Gallegos S, López-Núñez C, Ruisoto P. *Front. Psychol.* 2022; 13: e821867.  
(Copyright 2022, Frontiers Research Foundation)

## Protective or harmful? A qualitative exploration of older people's perceptions of worries about falling

- Ellmers TJ, Wilson MR, Norris M, Young WR. *Age Ageing* 2022; 51(4): afac067.  
(Copyright 2022, Oxford University Press)

## Providing Accessible Recreation Outdoors-User-Driven Research on Standards (PARCOURS): protocol for a multiphase study

- Prescott M, Routhier F, Labbé D, Grandisson M, Mahmood A, Morales E, Best KL, Mostafavi MA, Borisoff J, Gamache S, Sawatzky B, Miller WC, Bulk LY, Robillard JM, Jenkins HT, Seetharaman K, Mortenson WB. *JMIR Res. Protoc.* 2022; 11(3): e33611.  
(Copyright 2022, JMIR)

## Racial bias and DUI enforcement: comparing conviction rates with frequency of behavior

- Kagawa RMC, McCort CD, Schleimer J, Pear VA, Charbonneau A, Bugs SAL, Wintemute GJ, Laqueur HS. *Criminol. Public Policy* 2021; 20(4): 645-663.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Recalibration of the BPR function for the strategic modelling of connected and autonomous vehicles

- Qiu E, Virdi N, Grzybowska H, Waller T. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 779-800.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Recovery of symptoms, neurocognitive and vestibular-ocular-motor function and academic ability after sports-related concussion (SRC) in university-aged student-athletes: a systematic review

- Glendon K, Desai A, Blenkinsop G, Belli A, Pain M. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Reflection of suicidal ideation in terms searched for by Japanese internet users

- Takahashi A, Sueki H, Ito J. Crisis 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Relationships of cannabis policy liberalization with alcohol use and co-use with cannabis: a narrative review

- Pacula RL, Smart R, Lira MC, Pessar SC, Blanchette JG, Naimi TS. Alcohol Res. 2022; 42(1): e06.  
(Copyright 2022, National Institute on Alcohol Abuse and Alcoholism (USA))

## Reliability and validity of the fall risk self-assessment scale for community-dwelling older people in China: a pilot study

- Wang Z, Rong Y, Gu L, Yang Y, Du X, Zhou M. BMC Geriatr. 2022; 22(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Risk-adjusted mortality in severely injured adult trauma patients in Sweden

- Strömmér L, Lundgren F, Ghorbani P, Troëng T. BJS Open 2022; 6(2): zrac017.  
(Copyright 2022, John Wiley and Sons)

## Road safety under the environment of intelligent connected vehicles

- Lee J, Huang H, Wang J, Quddus M. Accid. Anal. Prev. 2022; 170: e106645.  
(Copyright 2022, Elsevier Publishing)

## Rural and urban patterns of severe injuries and hospital mortality in Australia: an analysis of the Australia New Zealand Trauma Registry: 2015-2019

- Heathcote K, Devlin A, McKie E, Cameron P, Earnest A, Morgan G, Gardiner B, Campbell D, Wullschleger M, Warren J. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Safety planning-type interventions for suicide prevention: meta-analysis

- House A. Br. J. Psychiatry 2022; 220(4): e246.  
(Copyright 2022, Royal College of Psychiatry)

## Scrotal dog bite and mismatch between the skin and testis injury: a case report and review of literature

- Bahoush M, Akhavizadegan H. Clin. Exp. Emerg. Med. 2022; 9(1): 67-69.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Self-perception and the relation to actual driving abilities for individuals with visual field loss

- Andersson J, Bro T, Lajunen T. Front. Hum. Neurosci. 2022; 16: e852794.  
(Copyright 2022, Frontiers Research Foundation)

## Sex differences in the visuomotor control of obstacle crossing when walking are not age-related

- Kunimune S, Okada S. Percept. Mot. Skills 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## SMART SKY Eye system for preliminary structural safety assessment of buildings using unmanned aerial vehicles

- Bae J, Lee J, Jang A, Ju YK, Park MJ. Sensors (Basel) 2022; 22(7): e2762.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Social functioning in individuals affected by childhood maltreatment: establishing a research agenda to inform interventions**

- Pfaltz MC, Halligan SL, Haim-Nachum S, Sopp MR, Ahs F, Bachem R, Bartoli E, Belete H, Belete T, Berzengi A, Dukes D, Essadek A, Iqbal N, Jobson L, Langevin R, Levy-Gigi E, Lüönd AM, Martin-Soelch C, Michael T, Oe M, Olff M, Ceylan D, Raghavan V, Ramakrishnan M, Sar V, Spies G, Wadji DL, Wamser-Nanney R, Fares-Otero NE, Schnyder U, Seedat S. *Psychother. Psychosom.* 2022; ePub(ePub): ePub.

(Copyright 2022, Karger Publishers)

## **Spatiotemporal instability analysis considering unobserved heterogeneity of crash-injury severities in adverse weather**

- Yan X, He J, Zhang C, Liu Z, Wang C, Qiao B. *Anal. Meth. Accid. Res.* 2021; 32: e100182.

(Copyright 2021, Elsevier Publishing)

## **Systematic review and dosage analysis: hyperbaric oxygen therapy efficacy in mild traumatic brain injury persistent postconcussion syndrome**

- Harch PG. *Front. Neurol.* 2022; 13: e815056.

(Copyright 2022, Frontiers Research Foundation)

## **Teachers' responses to Bullying Questionnaire: a validation study in two educational contexts**

- van Gils FE, Colpin H, Verschueren K, Demol K, Ten Bokkel IM, Menesini E, Palladino BE. *Front. Psychol.* 2022; 13: e830850.

(Copyright 2022, Frontiers Research Foundation)

## **Technology-based mental health interventions for domestic violence victims amid COVID-19**

- Su Z, Cheshmehzangi A, McDonnell D, Chen H, Ahmad J, Šegalo S, da Veiga CP. *Int. J. Environ. Res. Public Health* 2022; 19(7): e4286.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Temporal stability of factors affecting injury severity in rear-end and non-rear-end crashes: a random parameter approach with heterogeneity in means and variances**

- Wang C, Chen F, Zhang Y, Wang S, Yu B, Cheng J. *Anal. Meth. Accid. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Temporal stability of factors influencing driver-injury severities in single-vehicle crashes: a correlated random parameters with heterogeneity in means and variances approach**

- Se C, Champahom T, Jomnonkwao S, Karoonsoontawong A, Ratanavaraha V. *Anal. Meth. Accid. Res.* 2021; 32: e100179.

(Copyright 2021, Elsevier Publishing)

## **Temporal stability of pedestrian injury severity in pedestrian-vehicle crashes: new insights from random parameter logit model with heterogeneity in means and variances**

- Zamani A, Behnood A, Davoodi SR. *Anal. Meth. Accid. Res.* 2021; 32: e100184.

(Copyright 2021, Elsevier Publishing)

## **The application of driver stress inventory in Chinese drivers and its reliability and validity test**

- Li Y, Ma ZJ, Zhang YQ. *Zhonghua Yu Fang Yi Xue Za Zhi* 2022; 56(3): 365-369.

(Copyright 2022, Zhonghua yi xue hui)

## **The daily rhythmic changes of undergraduate students' emotions: an analysis based on.tencent tweets**

- Liu RX, Liu H. *Front. Psychol.* 2022; 13: 785639.

(Copyright 2022, Frontiers Research Foundation)

## **The effect of subcontractor status on occupational injury and disease incidence: a cross-sectional study using the 9th Occupational Safety and Health Company Survey**

- Moon J. *Int. Arch. Occup. Environ. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effects of interruption on takeover performance in automated vehicles

- Yun Y, Myung R. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1538-1540.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The epidemiology and prehospital care of pediatric unintentional injuries among countries with different economic status in Asia: a cross-national, multi-center observational study

- Lee MC, Tseng WC, Hsu LM, Shin SD, Jamaluddin SF, Tanaka H, Son DN, Hong KJ, Riyapan S, Haedar A, Lin HY, Huang EPC, Hsieh MJ, Ma MHM, Sun JT, Chiang WC. Prehosp. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, National Association of EMS Physicians, Publisher Informa - Taylor and Francis Group)

## The impact of public-private partnerships for roadway projects on traffic safety: an exploratory empirical analysis of crash frequencies

- Sonduru Pantangi S, Fountas G, Tawfiq Sarwar M, Bhargava A, Mohan SB, Savolainen P, Ch. Anastasopoulos P. Anal. Meth. Accid. Res. 2022; 33: e100192.  
(Copyright 2022, Elsevier Publishing)

## The impact of the covid-19 pandemic on mobility trends and the associated rise in population-level physical inactivity: insights from international mobile phone and national survey data

- Dobbie LJ, Hydes TJ, Alam U, Tahrani A, Cuthbertson DJ. Front. Sports Act. Living 2022; 4: e773742.  
(Copyright 2022, Frontiers Media)

## The influence of personality disorder in predicting suicidal behaviour in common mental disorders: a 30-year study

- Tyrer P, Tyrer H, Yang M. Pers. Ment. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The nature and consequences of camel-related injuries: is this a scoping review? [letter]

- Abu-Zidan FM, Östlundh L. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The principles of pedestrian route choice

- Tong Y, Bode NWF. J. R. Soc. Interface 2022; 19(189): e20220061.  
(Copyright 2022, Royal Society)

## The sustained effect of a temporary measure: urban firearm mortality following expiration of the Federal Assault Weapons Ban

- Huang DD, Manley NR, Lewis RH, Fischer PE, Lenart EK, Croce MA, Magnotti LJ. Am. J. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Time-of-day variations and the temporal instability of multi-vehicle crash injury severities under the influence of alcohol or drugs after the Great Recession

- Song L, Fan WD, Li Y. Anal. Meth. Accid. Res. 2021; 32: e100183.  
(Copyright 2021, Elsevier Publishing)

## Traffic dynamics in bi-modal urban networks: a cross-comparison of outflow 2D-NMFD and 3D-NMFD

- Johari M, Keyvan-Ekbatani M, Ngoduy D. Transportmetrica B: Transp. Dyn. 2022; 10(1): 555-585.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. JAMA Netw. Open 2022; 5(4): e225127.  
(Copyright 2022, American Medical Association)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. *Accid. Anal. Prev.* 2022; 170: e106644.

(Copyright 2022, Elsevier Publishing)

## Two-vehicle driver-injury severity: a multivariate random parameters logit approach

- Gong H, Fu T, Sun Y, Guo Z, Cong L, Hu W, Ling Z. *Anal. Meth. Accid. Res.* 2022; 33: e100190.

(Copyright 2022, Elsevier Publishing)

## Types, risk factors, consequences, and detection methods of train driver fatigue and distraction

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. *Comput. Intell. Neurosci.* 2022; 2022: e8328077.

(Copyright 2022, Hindawi Publishing)

## Use of an electronic referral application to address post-injury needs of victims of firearm injury in a hospital-based violence intervention program

- Mercer JL, Reigle JA, Jenkins PM, Cranford JA, Creech CJ, Murray-Wright MA, Sachwani-Daswani GR, Mercer LCJ. *Violence Vict.* 2022; 37(2): 294-302.

(Copyright 2022, Springer Publishing)

## Use of extreme risk protection orders to reduce gun violence in Oregon

- Zeoli AM, Paruk J, Branas CC, Carter PM, Cunningham R, Heinze J, Webster DW. *Criminol. Public Policy* 2021; 20(2): 243-261.

(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Using a theatre-based programme to prevent gender-based violence: evidence from Australia

- Crisp BR, Tchet A. *Health Promot. Int.* 2022; ePub(ePub): ePub.

(Copyright 2022, Oxford University Press)

## Using natural language processing to improve suicide classification requires consideration of race

- Rahman N, Mozer R, McHugh RK, Rockett IRH, Chow CM, Vaughan G. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Using social network methodology to examine the effects of exposure to alcohol-related social media content on alcohol use: a critical review

- Strowger M, Braitman AL. *Exp. Clin. Psychopharmacol.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Utilizing big data from Google Trends to map population depression in the United States: exploratory infodemiology study

- Wang A, McCarron R, Azzam D, Stehli A, Xiong G, DeMartini J. *JMIR Ment. Health* 2022; 9(3): e35253.

(Copyright 2022, JMIR Publications)

## Weekly variations and temporal instability of determinants influencing alcohol-impaired driving crashes: a random thresholds random parameters hierarchical ordered probit model

- Yan X, He J, Wu G, Zhang C, Liu Z, Wang C. *Anal. Meth. Accid. Res.* 2021; 32: e100189.

(Copyright 2021, Elsevier Publishing)

## Where are people dying in disasters, and where is it being studied? A mapping review of scientific articles on tropical cyclone mortality in English and Chinese

- Dresser C, Hart A, Kwok-Keung Law A, Yen Yen Poon G, Ciottone G, Balsari S. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, Cambridge University Press)

## Why Aboriginal and Torres Strait Islander Australians fall and fracture: the codesigned Study of Indigenous Muscle and Bone Ageing (SIMBA) protocol

- Zengin A, Shore-Lorenti C, Sim M, Maple-Brown L, Brennan-Olsen SL, Lewis JR, Ockwell J, Walker T, Scott D, Ebeling P. BMJ Open 2022; 12(4): e056589.  
(Copyright 2022, BMJ Publishing Group)

## Young adults' familiarity with different cannabis product terms: the need for standardized cannabis surveys

- Berberian S, Broussard ML, Tully C, Methuku V, Pardini DA, Meier MH. J. Cannabis Res. 2022; 4(1): e14.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Risk Factor Prevalence, Injury Occurrence

### "Drinkers like me": a thematic analysis of comments responding to an online article about moderating alcohol consumption

- Irizar P, Puddephatt JA, Warren JG, Field M, Jones A, Rose AK, Gage SH, Goodwin L. Front. Psychol. 2022; 13: e780677.  
(Copyright 2022, Frontiers Research Foundation)

### "Every death matters?" Combat casualties, role conception, and civilian control

- Mukherjee A. Eur. J. Int. Secur. 2022; 7(1): 124-141.  
(Copyright 2022, Cambridge University Press)

### "Human error" isn't enough. marine accident evaluation methods: a systematic review

- Ward AD, Nathan-Roberts D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 873-877.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### "I am the one that needs help": the theory of help-seeking behavior for survivors of intimate partner violence

- Waller BY, Joyce PA, Quinn CR, Hassan Shaari AA, Boyd DT. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

### "If I had access to a gun, I think I would have used it instead": motivations for method choice among sexual and gender minority adults who made a recent near-fatal suicide attempt

- Clark KA, Blosnich JR. LGBT Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

### A challenging yet motivating journey: the experiences of young adult parents with serious mental health conditions in the USA

- Sabella K, Bacsko A, Lane IA, Golden L, Pici-D'Ottavio E, O'Neill M. Front. Psychiatry 2022; 13: e814185.  
(Copyright 2022, Frontiers Media)

### A comparison of presentation mediums for the study of trust in autonomous vehicles

- Garcia K, Robertson I, Kortum P. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

### A data-driven framework for the safe integration of micro-mobility into the transport system: comparing bicycles and e-scooters in field trials

- Dozza M, Violin A, Rasch A. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

### A deprescribing medication program to evaluate falls in older adults: methods for a randomized pragmatic clinical trial

- Niznik J, Ferreri SP, Armistead L, Urick B, Vest MH, Zhao L, Hughes T, McBride JM, Busby-Whitehead J. Trials 2022; 23(1): e256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## A longitudinal study on maternal depressive symptoms during the CoViD-19 pandemic: the role of strict lockdown measures and social support

- Fernandes J, Tavares I, Bem-Haja P, Barros T, Carrito ML. Int. J. Public Health 2022; 67: 1604608.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A narrative review of the use of alcohol during the Covid-19 pandemic; effects and implications

- Bantounou MA. J. Addict. Dis. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A national survey of intimate partner violence policy and practice in U.S. children's hospitals

- Randell KA, Jarvis LR, Murray A, Jackson AM, Dowd MD. J. Fam. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A note on out-of-sample prediction, marginal effects computations, and temporal testing with random parameters crash-injury severity models

- Hou Q, Huo X, Leng J, Mannerling F. Anal. Meth. Accid. Res. 2022; 33: e100191.  
(Copyright 2022, Elsevier Publishing)

## A systematic review of childhood adversity and executive functions outcomes among adults

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. Arch. Clin. Neuropsychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A systematic review of the effects of urban living on suicidality and self-harm in the UK and Ireland

- Satherley RM, Hazell CM, Jones CJ, Hanna P. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of traffic conflict-based safety measures with a focus on application context

- Arun A, Haque MM, Washington S, Sayed T, Mannerling F. Anal. Meth. Accid. Res. 2021; 32: e100185.  
(Copyright 2021, Elsevier Publishing)

## A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents

- Baden AL, Sharma SM, Balducci S, Ellis L, Randall R, Kwon DY, Harrington ES. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A Venn diagram of vulnerability: the convergence of pediatric palliative care and child maltreatment a narrative review, and a focus on communication

- Rothschild CB, Chaiyachati BH, Finck KR, Atwood MA, Leuthner SR, Christian CW. Child Abuse Negl. 2022; 128: e105605.  
(Copyright 2022, Elsevier Publishing)

## A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads

- Wong MK, Connie T, Goh MKO, Wong LP, Teh PS, Choo AL. F1000Res. 2021; 10: e928.  
(Copyright 2021, F1000 Research)

## Addressing adverse childhood experiences in primary care: challenges and considerations

- Dubowitz H, Finkelhor D, Zolotor A, Kleven J, Davis N. Pediatrics 2022; 149(4): e2021052641.  
(Copyright 2022, American Academy of Pediatrics)

## Adolescence alcohol exposure impairs fear extinction and alters medial prefrontal cortex plasticity

- Lawson K, Scarlata MJ, Cho C, Mangan C, Petersen D, Thompson HM, Ehnstrom S, Mousley AL, Bezdek JL, Bergstrom HC. Neuropharmacology 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adolescent circadian patterns link with psychiatric problems: a multimodal approach**

- Kuula L, Halonen R, Lipsanen J, Pesonen AK. *J. Psychiatr. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Adolescent peer victimization and deliberate self-harm: a three-wave moderated mediation model**

- Wei Y, Ren P, Qin X, Zhang Y, Luo F, Chen C. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Adult sports-related traumatic spinal injuries: do different activities predispose to certain injuries?**

- Hauser BM, Gupta S, Hoffman SE, Zaki MM, Roffler AA, Cote DJ, Lu Y, Chi JH, Groff MW, Khawaja AM, Smith TR, Zaidi HA. *J. Neurosurg. Spine* 2021; ePub(ePub): ePub.  
(Copyright 2021, American Association of Neurological Surgeons)

## **Advanced driver assistance systems (ADAS): who's driving what and what's driving use?**

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1220-1224.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Advanced vehicle technology: mapping mental model accuracy and system exposure to driver behavior**

- Benson A, But J, Gaspar J, Carney C, Horrey WJ. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1072-1076.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Adverse childhood experiences and bodily pain at 10 years of age: findings from the Generation XXI cohort**

- Abrahamyan A, Lucas R, Soares S, Talih M, Fraga S. *Child Abuse Negl.* 2022; 128: e105620.  
(Copyright 2022, Elsevier Publishing)

## **Adverse childhood experiences and sleep difficulties among young adult college students**

- Albers LD, Grigsby TJ, Benjamin SM, Rogers CJ, Unger JB, Forster M. *J. Sleep Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, European Sleep Research Society, Publisher John Wiley and Sons)

## **Age differences in the malleability of attitudes toward automated shared mobility**

- Baringer K, Souders DJ, Lopez J. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 128.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Alcohol consumption messages in Korean dramas: the globalization of South Korean drinking norms**

- Pasupathy R, Gho J, Duhart B, Queen C. *Glob. Health Promot.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Union for Health Promotion and Education, Publisher SAGE Publishing)

## **Alcohol intoxication and sexual risk intentions: exploring cultural factors among heavy drinking women**

- Eakins DR, Neilson EC, Stappenbeck CA, Nguyen HV, Cue Davis K, George WH. *Addict. Behav.* 2022; 131: 107314.  
(Copyright 2022, Elsevier Publishing)

## **An analysis of finger and hand injuries in children in a tertiary paediatric emergency department**

- Surke C, Kunzli M, Vogelin E, Garcia D, Löllgen RM. *Swiss Med. Wkly.* 2022; 152: w30134.  
(Copyright 2022, EMH Swiss Medical Publishers)

## **An apple in one hand, a gun in the other: public support for arming our nation's schools**

- Jonson CL, Burton AL, Cullen FT, Pickett JT, Burton Jr. VS. *Criminol. Public Policy* 2021; 20(2): 263-290.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## An Extreme Value Theory approach to estimate crash risk during mandatory lane-changing in a connected environment

- Ali Y, Haque MM, Zheng Z. *Anal. Meth. Accid. Res.* 2022; 33: e100193.

(Copyright 2022, Elsevier Publishing)

## An investigation of the effect of the COVID-19 (SARS-CoV-2) pandemic on occupational accidents (Tokat-Turkey)

- Demir U, Asirdizer M, Kartal E, Etli Y, Hekimoglu Y. *Arch. Environ. Occup. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Analysis of changes in mortality of children and adolescents aged 5 to 19 years in China from 2004 to 2018 and policy effects

- Liu YF, Yan XJ, Ma N, Dang JJ, Zhang JS, Zhong PL, Ma J, Song Y. *Zhonghua Yu Fang Yi Xue Za Zhi* 2022; 56(3): 334-339.

(Copyright 2022, Zhonghua yi xue hui)

## Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China

- Wen H, Du Y, Chen Z, Zhao S. *Int. J. Environ. Res. Public Health* 2022; 19(7): e4244.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Anti-aggressive effects of clozapine in involuntarily committed Black patients with severe mental illness

- Cavaliere VS, Glassman M, DiPaula BA, Mackowick M, Wehring HJ, Liu F, Chen S, Park J, Love RC, Richardson CM, Vyas G, Kearns AM, Kelly DL. *Schizophr. Res.* 2022; 243: 163-169.

(Copyright 2022, Elsevier Publishing)

## Anxiety sensitivity and cannabis use motives among trauma-exposed young adult cannabis users

- Short NA, Evans MK, Raudales AM, Shapiro M, Weiss NH, Schmidt NB. *Am. J. Addict.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Applying change management to general aviation: pilot self-briefings for weather

- Domingo C, Blickensderfer B. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 111-116.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Are home environment injuries more fatal in children and the elderly?

- Banerjee N, Sharma N, Soni KD, Bansal V, Mahajan A, Khajanchi M, Gerdin Wärnberg M, Roy N. *Injury* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Assessment of driving automation interfaces via visual attention measures: a literature review

- Kanaan D, Powell M, Donmez B. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1400-1404.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Assessment of epidemiology capacity in state health departments - United States, 2021

- Arrazola J, Auer S. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(13): 484-488.

(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Assessment of hospitalizations of patients after intoxication with organophosphates used in agriculture

- Orzeł AK, Flieger W, Szlichta D, Terpiłowska B, Terpiłowski M, Orzeł Z, Tchórz M, Szponar J. *Ann. Agric. Environ. Med.* 2022; 29(1): 143-148.

(Copyright 2022, Institute of Agricultural Medicine of Poland)

## Association between dietary and suicidal behaviors based on the Youth Risk Behavior Survey (2015-2020)

- Lee Y, Jeon YJ, Shim JS, Jung SJ. *Epidemiol. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Korean Society of Epidemiology)

## **Association between experiences of intimate partner sexual violence and cigarette smoking among women in union in Papua New Guinea: evidence from a nationally representative survey**

- Asare BYA, Agyemang-Duah W, Adomako EB, Puri P, Ogundare DO, Vishwakarma D, Peprah P. BMC Public Health 2022; 22(1): 613.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Association between neighborhood and racial composition of victims on fatal police shooting and police violence: an integrated review (2000-2022)**

- Zare H, Meyerson NS, Delgado P, Spencer M, Gaskin DJ, Thorpe RJ. Soc. Sci. (Basel) 2022; 11(4): e153.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association of medication treatment for opioid use disorder with suicide mortality**

- Watts BV, Gottlieb DJ, Riblet NB, Gui J, Shiner B. Am. J. Psychiatry 2022; 179(4): 298-304.

(Copyright 2022, American Psychiatric Association)

## **Association of patient-reported outcomes with subsequent nonfatal self-injury after a new cancer diagnosis**

- Hallet J, Sutradhar R, Isenberg-Grzeda E, Noel CW, Mahar AL, Vigod SN, Bolton J, Deleemans J, Chan WC, Coburn NG, Eskander A. JAMA Oncol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Medical Association)

## **Association of pregnancy-related stigma and intimate partner violence with anxiety and depression among adolescents**

- Asiimwe R, Tseng CF, Murray SM, Ojuka JC, Arima EG, Familiar-Lopez I. J. Adolesc. 2022; 94(2): 270-275.

(Copyright 2022, Elsevier Publishing)

## **Association of the new zero-tolerance drinking and driving law with hospitalization rate due to road traffic injuries in Brazil**

- Souza CRL, Russo LX, da Silva EN. Sci. Rep. 2022; 12(1): e5447.

(Copyright 2022, Nature Publishing Group)

## **Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature**

- Pk Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. Accid. Anal. Prev. 2022; 170: e106648.

(Copyright 2022, Elsevier Publishing)

## **Associations of nonrestorative sleep and insomnia symptoms with incident depressive symptoms over 1-2 years: longitudinal results from the Hispanic Community Health Study/Study of Latinos and Sueño Ancillary Study**

- Saitoh K, Yoshiike T, Kaneko Y, Utsumi T, Matsui K, Nagao K, Otsuki R, Aritake-Okada S, Kadotani H, Kuriyama K, Suzuki M. Depress. Anxiety 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Attachment-based family therapy for sexual and gender minority young adults and their nonaccepting parents**

- Diamond GM, Boruchovitz-Zamir R, Nir-Gotlieb O, Gat I, Bar-Kalifa E, Fitoussi PY, Katz S. Fam. Process 2022; ePub(ePub): ePub.

(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## **Automated alert failures and their impact on operator performance and trust**

- Ferraro JC, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1286-1290.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Autonomous vehicles, children's mobility, and family perspective**

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Benefits and harms of 'smart drugs' (nootropics) in healthy individuals**

- Schifano F, Catalani V, Sharif S, Napoletano F, Corkery JM, Arillotta D, Fergus S, Vento A, Guirguis A. Drugs 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

## **Bigotry and the human-animal divide: (dis)belief in human evolution and bigoted attitudes across different cultures**

- Syropoulos S, Lifshin U, Greenberg J, Horner DE, Leidner B. J. Pers. Soc. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Body gaze as a marker of sexual objectification: a new scale for pervasive gaze and gaze provocation behaviors in heterosexual women and men**

- Hollett RC, Rogers SL, Florido P, Mosdell B. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Brief assessment of male depression in clinical care: validation of the Male Depression Risk Scale short form in a cross-sectional study of Australian men**

- Herreen D, Rice S, Zajac I. BMJ Open 2022; 12(3): e053650.  
(Copyright 2022, BMJ Publishing Group)

## **Bullying at 8 years and violent offenses by 31 years: the Finnish nationwide 1981 birth cohort study**

- Tiiri E, Uotila J, Elonheimo H, Sillanmaki L, Brunstein Klomek A, Sourander A. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Can a user-friendly system improve reporting of workplace violence towards emergency nurses? Findings of a multicenter study**

- Ramacciati N, Guazzini A, Caldelli R, Rasero L. Prof. Inferm. 2021; 74(4): 261.  
(Copyright 2021, Consociazione Nazionale Associazioni Infermieri)

## **Car crash speed estimates not biased by leading questions**

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Caregiver reports of infant distress and injury in abused infants**

- Rabbitt AL, Olson NL, Liegl MN, Simpson P, Sheets LK. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Caught in the middle: the care of transgender youth in Texas**

- Gordon CM. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Challenging the myth that the sexually abused female child must have genital injuries**

- Lobo M, Smith JA, Gall JA. J. Law Med. 2022; 29(1): 270-278.  
(Copyright 2022, Thompson - LBC Information Services)

## **Changes in health care spending, use, and clinical outcomes after nonfatal firearm injuries among survivors and family members: a cohort study**

- Song Z, Zubizarreta JR, Giuriato M, Paulos E, Koh KA. Ann. Intern. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Characterizing and quantifying extrahepatic metabolism of (-)- $\Delta$ (9)- tetrahydrocannabinol (THC and its psychoactive metabolite, 11-OH-THC)**

- Kumar AR, Patilea-Vrana GI, Anoshchenko O, Unadkat JD. Drug Metab. Dispos. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Pharmacology and Experimental Therapeutics, etc.)

# SafetyLit® Weekly Literature Update Bulletin

---

## Characterizing arrests and charges among individuals with serious mental illnesses in public-sector treatment settings

- Compton MT, Graves JS, Zern A, Pauselli L, Anderson S, Ashekun O, Ellis S, Langlois S, Pope L, Watson AC, Wood J. Psychiatr. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

## Characterizing the health and safety concerns of U.S. rideshare drivers: a qualitative pilot study

- Louzado-Feliciano P, Santiago KM, Ogunsina K, Kling HE, Murphy LA, Schaefer Solle N, Caban-Martinez AJ. Workplace Health Saf. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Occupational Health Nurses, Publisher SAGE Publications)

## Child maltreatment-related children's emergency department visits before and during the COVID-19 pandemic in Connecticut

- Amick M, Bentivegna K, Hunter AA, Leventhal JM, Livingston N, Bechtel K, Holland ML. Child Abuse Negl. 2022; 128: e105619.  
(Copyright 2022, Elsevier Publishing)

## Childhood adversity and adulthood major depressive disorder

- Zisook S, Planeta B, Hicks PB, Chen P, Davis LL, Villarreal G, Sapra M, Johnson GR, Mohamed S. Gen. Hosp. Psychiatry 2022; 76: 36-44.  
(Copyright 2022, Elsevier Publishing)

## Childhood trauma and borderline personality disorder traits: a discordant twin study

- Skaug E, Czajkowski NO, Waaktaar T, Torgersen S. J. Psychopathol. Clin. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Childhood victimization and adult incarceration: a review of the literature

- White HR, Frisch-Scott NE. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Children's navigation of contextual cues in peer transgressions: the role of aggression form, transgressor gender, and transgressor intention

- Yuly-Youngblood AC, Caporaso JS, Croce RC, Boseovski JJ. Front. Psychol. 2022; 13: 813317.  
(Copyright 2022, Frontiers Research Foundation)

## Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Clinical factors predicting voluntary driving cessation among patients with Parkinson's disease

- Yamada H, Nakamori M, Nezu T, Kotozaki T, Kitamura J, Ohshita T, Sueda Y, Maruyama H. Behav. Neurol. 2022; 2022: e4047710.  
(Copyright 2022, IOS Press)

## Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Collision versus loss-of-control motorcycle accidents: comparing injuries and outcomes

- Martins RS, Saqib SU, Raja MHR, Gillani M, Zafar H. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Comparing firearm and stabbing injuries in the pediatric trauma population using propensity matching

- Lumbard DC, Marek AP, Roetker NS, Richardson CJ, Nygaard RM. *Pediatr. Emerg. Care* 2022; 38(4): 147-152.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Comparing measures of sensitivity for vigilance tasks: Bayesian-estimated and log-linear corrected measures outperform A'

- McCarley JS. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1459-1463.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Completed suicide by firearm in an individual with the agrammatic variant of primary progressive aphasia: case report

- Patel D, Andersen S, Smith K, Ritter A. *Front. Neurol.* 2022; 13: e828155.  
(Copyright 2022, Frontiers Research Foundation)

## Computational models for workload analysis of driving tasks

- Handley H, Thompson D. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 690-694.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Connect or protect? Social class and self-protection in romantic relationships

- Emery LF, Finkel EJ. *J. Pers. Soc. Psychol.* 2022; 122(4): 683-699.  
(Copyright 2022, American Psychological Association)

## Correction to: Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. *Alcohol Alcohol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Correlates and clinical associations of military sexual assault in Gulf War era U.S. veterans: findings from a national sample

- Patel TA, Mann AJ, Nomamiukor FO, Blakey SM, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. *J. Trauma. Stress* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## COVID-19-related impacts on youth mental health [editorial]

- Li L, Swartz MS. *Psychiatr. Serv.* 2022; 73(4): e365.  
(Copyright 2022, American Psychiatric Association)

## Critical incident exposure among custody and noncustody correctional workers: prevalence and impact of violent exposure to work-related trauma

- Jaegers LA, El Ghaziri M, Katz IM, Ellison JM, Vaughn MG, Cherniack MG. *Am. J. Ind. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Cross-cultural adaptation and reliability of the Home Falls and Accidents Screening Tool (HOME FAST) in assessing fall-risk home hazards for stroke using technologies over a conventional home visit

- Ahmad Ainuddin H, Romli MH, Hamid TA, Salim MSF, Mat Din H, Mackenzie L. *Occup. Ther. Int.* 2022; 2022: e6044182.  
(Copyright 2022, John Wiley and Sons)

## Danger or dislike: distinguishing threat from negative valence as sources of automatic anti-Black bias

- March DS, Gaertner L, Olson MA. *J. Pers. Soc. Psychol.* 2021; 121(5): 984-1004.  
(Copyright 2021, American Psychological Association)

## Deeply embedded corneal foreign bodies with fungal keratitis secondary to rambutan fruit fall

- Rosli AH, Abdurrahman MY, Mohd Kamal K. *Cureus* 2022; 14(2): e22413.  
(Copyright 2022, Curēus)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Deprivation of citizenship as colonial violence: deracination and dispossession in Assam**

- Shahid R, Turner J. Int. Polit. Sociol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Studies Association, Publisher John Wiley and Sons)

## **Descriptive analysis of casualties rapidly returned to the fight after injury: reverse triage implications for large scale combat operations**

- April MD, Bridwell RE, Jones J, Oliver J, Long B, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 3-9.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## **Design heuristics for in-crisis users**

- Binman M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 827-832.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Designing a map for measuring and managing safety performance**

- Tappura S, Haapavirta R, Jääskeläinen A. Int. J. Occup. Safety Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Detection of traits in students with suicidal tendencies on Internet applying Web Mining**

- Castillo-Zúñiga I, Luna-Rosas FJ, López-Veyna JI. Comunicar 2022; 30(71): 105-117.  
(Copyright 2022, Grupo Comunicar)

## **Determinants of total incapacity to work duration among 231 victims of school violence in France**

- Bourion-Bedes S, Marchand E, Boulier S, Young H, Beltrand C, Baumann C, Martrille L. Arch. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Determinants of violence towards care workers working in the home setting: a systematic review**

- Phoo NNN, Reid A. Am. J. Ind. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Developing a model of return to school: a Traumatic Brain Injury Model Systems study**

- Tarnai K, Marcopoulos B. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Development of data-driven triage systems for identifying mortally wounded casualties- implications for future large-scale combat operations**

- Johnson S, Lauby RS, April MD, Maddry JK, Hofmann L, Gillespie K, Salinas J, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 32-39.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## **Differences in mental health engagement and follow-up among Black and White patients after traumatic injury**

- Bernard DL, O'Loughlin K, Davidson TM, Rothbaum A, Anton MT, Ridings LE, Cooley JL, Gavrilova Y, Hink AB, Ruggiero KJ. J. Trauma Acute Care Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Disarming abusers: domestic violence protective order (DVPO) firearm restriction processes and dispositions**

- Kafka JM, Moracco KE, Williams DS, Hoffman CG. Criminol. Public Policy 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Disaster Aid? Mapping historical responses to volcanic eruptions from 1800-2000 in the English-speaking Eastern Caribbean: their role in creating vulnerabilities**

- Barclay J, Robertson R, Scarlett JP, Pyle DM, Armijos MT. Disasters 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Disclosure and help-seeking behaviors related to sexual and physical violence in childhood and adolescence: results from the Namibia Violence Against Children and Youth Survey**

- Velloza J, Davies L, Ensminger A, Theofelus FM, Andjamba H, Kamuingona R, Nakuta J, Uiras W, Massetti G, Coomer R, Wolkon A, Forster N, O'Malley G. *Child Abuse Negl.* 2022; 128: e105624.  
(Copyright 2022, Elsevier Publishing)

## **Discrepant parent-adolescent reports of parenting practices: associations with adolescent internalizing and externalizing symptoms**

- Nichols LM, Tanner-Smith EE. *J. Youth Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Disparities in functioning from alcohol and cannabis use among a racially/ethnically diverse sample of emerging adults**

- D'Amico EJ, Rodriguez A, Tucker JS, Dunbar MS, Pedersen ER, Seelam R. *Drug Alcohol Depend.* 2022; 234: e109426.  
(Copyright 2022, Elsevier Publishing)

## **Do adolescents intervene in intergroup bias-based bullying? Bystander judgments and responses to intergroup bias-based bullying of refugees**

- Gönültaş S, Mulvey KL. *J. Res. Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Do child-father and child-mother preschool insecure attachment types predict the development of externalizing behaviors in boys and girls during middle childhood?**

- Deneault AA, Bureau JF, Yurkowski K. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Does caregivers' use of praise reduce children's externalizing behavior? A longitudinal observational test in the context of a parenting program**

- Weeland J, Brummelman E, Jaffee SR, Chhangur RR, Van der Giessen D, Matthys W, Orobio de Castro B, Overbeek G. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Domestic violence and its associated factors among married women in urban Chennai: a cross-sectional study**

- Subhashchandra K, Selvaraj V, Jain T, Dutta R. *J. Family Med. Prim. Care* 2022; 11(2): 633-637.  
(Copyright 2022, Medknow Publications)

## **Drivers glance like lizards during cell phone distraction in assisted driving**

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving maneuver classification from time series data: a rule based machine learning approach**

- Haque MM, Sarker S, Dewan MAA. *Appl. Intell. (Dordr.)* 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer)

## **Driving offences and risk of subsequent crash in novice drivers: the DRIVE cohort study 12-year follow-up**

- Möller H, Cullen P, Senserrick T, Rogers K, Boufous S, Ivers RQ. *Inj. Prev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## **Dual-harm in adolescence and associated clinical and parenting factors**

- Spaan P, Michielsen PJS, de Neve-Enthoven NGM, Bouter DC, Grootendorst-van Mil NH, Hoogendijk WJG, Roza SJ. *Soc. Psychiatry Psychiatr. Epidemiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Dynamic stereotypes of African, Latinx, and White Americans**

- Bikmen N. *Cultur. Divers. Ethnic Minor. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## **Earthquake exposure, adverse childhood experiences, and psychosocial functioning in Chilean children: a longitudinal study**

- Dutta A, Peña F, Holcomb JM, Leiva L, Squicciarini AM, Canenguez KM, Bergmann P, Riobueno-Naylor A, Farley AM, Simonsohn A, Garfin DR, Cohen Silver R, Benheim TS, Guzmán J, Jellinek MS, Murphy JM. *J. Trauma. Stress* 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Effect of body-gender transfer in virtual reality on the perception of sexual harassment**

- Wu L, Chen KB, Fitts EP. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1089-1093.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of a bolster curvature on an automobile seat fit**

- Lee B, Park BKD, Jung K, Park J. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 423-426.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of head-locked augmented reality on user's performance and perceived workload**

- Ghasemi Y, Singh A, Kim M, Johnson A, Jeong H. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1094-1098.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of human-likeness on robot use in high-risk environments**

- Tenhundfeld NL, Barr HM, O'Hear E, Atchley A, Cotter JE. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1049-1053.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Effects of unreliable automation and takeover time budget on young drivers' mental workload**

- Shahini F, Park J, Zahabi M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1082-1086.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Emergency medical services provider acceptance of and attitudes about pediatric SimBox simulations**

- Cicero MX, Baird J, Adelgais K, Brown L, Auerbach M. *Pediatr. Emerg. Care* 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **End-user preference for and understanding of hurricane forecast graphs**

- Millet B, Majumdar SJ, Cairo A, Diaz C, Ding Q, Evans SD, Broad K. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 606-610.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Engaging people with lived experience in mental health services and research**

- Davis K, Balasuriya L, Dixon LB. *Psychiatr. Serv.* 2022; 73(4): 476-477.

(Copyright 2022, American Psychiatric Association)

## **Epidemiological characteristics, risk factors and preventive measures of occupational injuries among commercial couriers in China before and during the CoViD-19 pandemic**

- Shi X, Qi M, Hu X, Qi G, Yuan P. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt**

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. *BMC Pediatr.* 2022; 22(1): e161.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and management of abdominal injuries in children**

- Chaudhari PP, Rodean J, Spurrier RG, Hall M, Marin JR, Ramgopal S, Alpern ER, Shah SS, Freedman SB, Cohen E, Morse RB, Neuman MI. *Acad. Emerg. Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## **Epidemiology and outcomes of severe injury patients: nationwide community-based study in Korea**

- Park JH, Song KJ, Shin SD, Hong KJ, Ro YS, Jeong J, Choi YH. *Injury* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Epidemiology of unintentional injury in children admitted to ICU in China mainland: a multi-center cross-sectional study

- Ye J, Bao Y, Zheng J, Liang J, Hu L, Tan L. *Transl. Pediatr.* 2022; 11(3): 340-348.  
(Copyright 2022, AME Publishing)

## Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea

- Yun H, Bae SJ, Lee JI, Lee DH. *BMC Emerg. Med.* 2022; 22(1): 56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Estimated number of injection-involved drug overdose deaths, United States, 2000 - 2018

- Hall EW, Rosenberg ES, Jones CM, Asher A, Valverde E, Bradley H. *Drug Alcohol Depend.* 2022; 234: e109428.  
(Copyright 2022, Elsevier Publishing)

## Ethyl glucuronide in hair: a 5-years retrospective cohort study in subjects sanctioned for driving under the influence of alcohol and psychoactive substances

- Freni F, Moretti M, Scardo S, Carelli C, Vignali C, Monti MC, Morini L. *Drug Test. Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Evaluation of risk factors of snake envenomation and associated complications presenting to two emergency departments in Oman

- Al Masroori S, Al Balushi F, Al Abri S. *Oman Med. J.* 2022; 37(2): e349.  
(Copyright 2022, Oman Medical Specialty Board)

## Evaluation of stigma related to perceived risk for coronavirus-19 transmission relative to the other stigmatized conditions opioid use and depression

- Okobi S, Bergeria CL, Huhn AS, Dunn KE. *Front. Psychiatry* 2022; 13: e803998.  
(Copyright 2022, Frontiers Media)

## Examining factors related to departmental adoption of crisis intervention team (CIT) models: a survey of police chiefs

- Seo C, Kruis NE. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Examining the prevalence and risk factors of school bullying perpetration among Chinese children and adolescents

- Xue J, Hu R, Chai L, Han Z, Sun IY. *Front. Psychol.* 2022; 13: e720149.  
(Copyright 2022, Frontiers Research Foundation)

## Experiences of elder abuse: a qualitative study among victims in Sweden

- Ludvigsson M, Wiklund N, Swahnberg K, Simmons J. *BMC Geriatr.* 2022; 22(1): 256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Exploring the relationship between adoption and psychological trauma for children who are adopted from care: a longitudinal case study perspective

- McSherry D, McAnee G. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Exposure to parental violence during childhood and later psychological distress among Arab adults in Israel: the role of gender and sense of coherence

- Sokar S, Greenbaum CW, Haj-Yahia MM. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Factors affecting on violence against married women in Palestine

- Alsharif DA, Khalil DE, Abdelrahman DRM. *J. Posit. Psychol. Wellbeing* 2022; 6(1): 422-430.  
(Copyright 2022, Gökmən Arslan)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Factors associated with bullying victimization and bullying perpetration in children and adolescents with ADHD: 2016 to 2017 National Survey of Children's Health**

- Cuba Bustinza C, Adams RE, Claussen AH, Vitucci D, Danielson ML, Holbrook JR, Charania SN, Yamamoto K, Nidey N, Froehlich TE. J. Atten. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Factors influencing the successful connection of deliberate self-injury patients to community-based mental health centers**

- Lee JI, Kim E, Kim HJ, Lee DH. Asian J. Psychiatry 2022; 72: e103088.  
(Copyright 2022, Elsevier Publishing)

## **Fatal unintentional non-fire related carbon monoxide poisoning: data from narrative verdicts in England and Wales, 1998-2019**

- Close RM, Iqbal N, Jones SJ, Kibble A, Flanagan RJ, Crabbe H, Leonardi GS. Int. J. Environ. Res. Public Health 2022; 19(7): w4099.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Ferguson as a distal crisis: chief assessments of changes in the police institutional environment**

- Jurek AL, Matusiak MC, King WR. Criminol. Public Policy 2022; 21(1): 83-105.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Firearm injury and mortality prevention in pediatric health-care settings**

- Roberts B, Masiakos PT, Vacek J, Sathya C. Pediatr. Rev. 2022; 43(4): 212-221.  
(Copyright 2022, American Academy of Pediatrics)

## **Firearm injury in the United States: time to confront it as the epidemic it has become**

- Laine C, Bornstein SS. Ann. Intern. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Firearm violence following the implementation of California's Gun Violence Restraining Order Law**

- Pear VA, Wintemute GJ, Jewell NP, Ahern J. JAMA Netw. Open 2022; 5(4): e224216.  
(Copyright 2022, American Medical Association)

## **Focus on prevention: The public is more supportive of "overdose prevention sites" than they are of "safe injection facilities"**

- Socia KM, Stone R, Palacios WR, Cluverius J. Criminol. Public Policy 2021; 20(4): 729-754.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Frequency of phobia among sexual assault victims referred to legal medicine organization in Isfahan province**

- Khademi N, Heshmat F, Khodarahmi S, Nikbakht T, Mihandoust S. J. Family Med. Prim. Care 2022; 11(2): 487-491.  
(Copyright 2022, Medknow Publications)

## **Friend support buffers the relationship between maltreatment and nonsuicidal self-injury in adolescence**

- Liu J, Liu X, Wang H, Gao Y. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **From inter-group conflict to inter-group cooperation: insights from social insects**

- Rodrigues AMM, Barker JL, Robinson EJH. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## Gatekeeper training for vendors to reduce pesticide self-poisoning in rural South Asia: a study protocol for a stepped-wedge cluster randomised controlled trial

- Weerasinghe M, Pearson M, Turner N, Metcalfe C, Gunnell DJ, Agampodi S, Hawton K, Agampodi T, Miller M, Jayamanne S, Parker S, Sumith JA, Karunarathne A, Dissanayaka K, Rajapaksha S, Rodrigo D, Abeysinghe D, Piyasena C, Kanapathy R, Thedchanamoorthy S, Madsen LB, Konradsen F, Eddleston M. BMJ Open 2022; 12(4): e054061.  
(Copyright 2022, BMJ Publishing Group)

## Gaze strategies in driving—an ecological approach

- Lappi O. Front. Psychol. 2022; 13: e821440.  
(Copyright 2022, Frontiers Research Foundation)

## Gender differences in clinical characteristics of emergency department patients involving illicit drugs use with analytical confirmation

- Weng TI, Chen LY, Chen HY, Yu JH, Su YJ, Liu SW, Tracy DK, Chen YC, Lin CC, Fang CC. J. Formos. Med. Assoc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scientific Communications International)

## Gender differences in diagnostic remission of posttraumatic stress disorder (PTSD): proportions and correlates of remission in a nationally representative U.S. sample

- Stefanovics EA, Rhee TG, Rosenheck RA. Psychiatr. Q. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Gender sidestreaming? Analysing gender mainstreaming in national militaries and international peacekeeping

- Newby VF, Sebag C. Eur. J. Int. Secur. 2021; 6(2): 148-170.  
(Copyright 2021, Cambridge University Press)

## Gendering practices in quantitative research on alcohol and violence: comparing research from Australia, Canada and Sweden

- Moore D, Keane H, Ekendahl M, Graham K. Int. J. Drug Policy 2022; 103: e103669.  
(Copyright 2022, Elsevier Publishing)

## Gratitude and suicide

- Maumus M. Ochsner J. 2022; 22(1): 3-5.  
(Copyright 2022, Ochsner Clinic)

## Hazard analysis of action loops for automated vehicle remote operation

- Kamaraj AV, Domeyer JE, Lee JD. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 732-736.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## He hit me; but it's okay! Female submissiveness in marital abuse: a review in Indian context

- Kumar LM, Stephen J, George RJ, Babu L. J. Family Med. Prim. Care 2022; 11(2): 447-452.  
(Copyright 2022, Medknow Publications)

## High school educator training by simulation to address emotional and behavioral concerns in school settings: a randomized study

- Albright G, Fazel M, Khalid N, McMillan J, Hilty D, Shockley K, Joshi S. J. Technol. Behav. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## High school students' perceptions of school personnel's intentions to help prevent teen sexual and dating violence: associations with attitudes and intended behaviors()

- Waterman EA, Banyard VL, Mitchell KJ, Edwards KM. J. Interpers. Violence 2022; 37(7-8): NP5471-NP5494.  
(Copyright 2022, SAGE Publishing)

## Higher exposure to childhood adversity associates with lower adult flourishing

- Wang L, Yu Z, Chen W, Zhang J, Bettencourt AF. BMC Public Health 2022; 22(1): e612.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## History trails assist in the detection of hostile intentions

- Patton CE, Wickens CD, Smith CAP, Clegg BA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 581-585.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Homicidal sharp force cases: an 11-year autopsy-based study

- Belghith M, Ben Khelil M, Marchand E, Banasr A, Hamdoun M. J. Forensic Leg. Med. 2022; 88: 102347.  
(Copyright 2022, Elsevier Publishing)

## Homicide deaths among adult cohabitants of handgun owners in California, 2004 to 2016: a cohort study

- Studdert DM, Zhang Y, Holsinger EE, Prince L, Holsinger AF, Rodden JA, Wintemute GJ, Miller M. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## Homicide in children under ten years old in México: a 20-year study

- Rodríguez JM, Campuzano JC, Ortiz Gómez Y. Colomb. Med. 2021; 52(3): e2024492.  
(Copyright 2021, Corporación Editora Médica del Valle)

## Hospital costs, revenue, and abuse detection associated with occult injury screening

- Deutsch SA, Zomorrodi A, Zent J, Kirk A, O'Brien P, Loiselle C, DeJong A. Acad. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## How cannabis users obtain and purchase cannabis: a comparison of cannabis users from European countries with different cannabis policies

- Skliamis K, Korf DJ. Subst. Use Misuse 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Human theory of mind inference in search and rescue tasks

- Li H, Zheng K, Lewis M, Hughes D, Sycara K. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 648-652.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human trafficking: when to suspect in the pediatric emergency department?

- Cheetham AL, Hurst IA. Pediatr. Emerg. Care 2022; 38(4): 167-171.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Iconic therapy for the reduction of borderline personality disorder symptoms among suicidal youth: a preliminary study

- Hurtado-Santiago S, Guzman-Parra J, Mayoral F, Bersabé RM. BMC Psychiatry 2022; 22(1): e224.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of COVID-19 spread on road safety indices of Turkey

- Ahmadpur M. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Impact of developmental disability on frequent school absenteeism in US children aged 6 to 17 years : National Survey of Children's Health, 2016 to 2017

- Stromberg MH, Rubtsova A, Sales J, McGee R. J. Sch. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American School Health Association, Publisher John Wiley and Sons)

## Impact of duration of occupational exposure on physical and mental health of construction workers in Lahore, Pakistan

- Qureshi I, Manzoor I, Razaq L, Ali M, Shahid M, Majeed M. J. Fatima Jinnah Med. Univ. 2021; 15(3): 102-105.  
(Copyright 2021, Fatima Jinnah Medical University)

## Impact of post-COVID conditions on mental health: a cross-sectional study in Japan and Sweden

- Matsumoto K, Hamatani S, Shimizu E, Käll A, Andersson G. BMC Psychiatry 2022; 22(1): e237.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Impacts of road deicing application on sodium and chloride concentrations in Philadelphia region drinking water

- Cruz YD, Rossi ML, Goldsmith ST. *Geohealth* 2022; 6(2): e2021GH000538.

(Copyright 2022, American Geophysical Union, Publisher John Wiley and Sons)

## Impacts of the psychological stress response on nonsuicidal self-injury behavior in students during the COVID-19 epidemic in China: the mediating role of sleep disorders

- Xiao J, Wang R, Hu Y, He T, Ruan Z, Chen Q, Peng Z. *BMC Psychol.* 2022; 10(1): e87.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Implementing active play standards: a qualitative study with licensed childcare providers in British Columbia, Canada

- Buckler EJ, Mâsse LC, Faulkner GE, Puterman E, McConnell-Nzunga J, Naylor PJ. *Health Promot. Int.* 2022; ePub(ePub): ePub.

(Copyright 2022, Oxford University Press)

## Improved interhemispheric functional connectivity in postpartum depression disorder: associations with individual target-transcranial magnetic stimulation treatment effects

- Zhang Y, Mu Y, Li X, Sun C, Ma X, Li S, Li L, Zhang Z, Qi S. *Front. Psychiatry* 2022; 13: e859453.

(Copyright 2022, Frontiers Media)

## Incident cases of vision impairment and blindness among adult foreign-born and Swedish-born individuals: a national Swedish study

- Wandell P, Li X, Carlsson AC, Sundquist J, Sundquist K. *Eur. J. Ophthalmol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Wichtig Editore)

## Including people with access and functional needs in disaster preparedness, response, and recovery

- SAMHSA Disaster Technical Assistance Center Staff. *SAMHSA Dialogue* 2022; 17(1/2): 8-10.

(Copyright 2022, SAMHSA)

## Incorporating social networks and event-specific information in a personalized feedback intervention to reduce drinking among young adults

- Angosta J, Tomkins MM, Neighbors C. *Alcohol Alcohol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Oxford University Press)

## Increased admissions of older adults to substance use treatment facilities and associated changes in admission characteristics, 2000-2017

- Na PJ, Rosenheck R, Rhee TG. *J. Clin. Psychiatry* 2022; 83(3): 21m13938.

(Copyright 2022, Physicians Postgraduate Press)

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. *Anal. Meth. Accid. Res.* 2022; 33: e100203.

(Copyright 2022, Elsevier Publishing)

## Injury patterns in competitive and recreational surfing: a systematic review

- Monteiro CEMP, Moreira-Pinto J, Queiroga AC. *Inj. Prev.* 2022; ePub(ePub): ePub.

(Copyright 2022, BMJ Publishing Group)

## Injury prevention for older adults: a dataset of safety concern narratives from online reviews of mobility-related products

- Restrepo F, Mali N, Sands LP, Abrahams A, Goldberg DM, White J, Prieto L, Racham P, Gruss R, Zaman N, Ehsani JP. *Data Brief* 2022; 42: e108044.

(Copyright 2022, Elsevier Publishing)

## Injury severity and increased socioeconomic differences: a population-based cohort study

- Madsen C, Gabbe BJ, Holvik K, Alver K, Grøholt EK, Lund J, Lyons J, Lyons RA, Ohm E. *Injury* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Insights from expanded adverse childhood experiences screening in a hospital-based outpatient psychiatry service

- Jiang DH, Kim S, Zaidi A, Cottrell L, Christopher MC, Palacio TR, Rosenfield PJ. Psychiatr. Q. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Integrated registry for drowning and aquatic injuries in Portugal

- Queiroga AC, Franklin R, Marques O, Nascimento S, Peden AE. Acta Med. Port. 2022; 35(4): 306-307.  
(Copyright 2022, Centro Editor Livreiro da Ordem dos Medicos)

## Interpersonal bonds with fellow nationals, blind patriotism and preference for Immigrants' acculturation

- Finell E, Stevenson C. Scand. J. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## Intimate partner violence (IPV) and patient-provider communication about hiv pre-exposure prophylaxis (PrEP): the moderating role of IPV-specific medical mistrust

- Sharpless L, Kershaw T, Hatcher A, Alexander KA, Katague M, Phillips K, Willie TC. J. Acquir. Immune Defic. Syndr. (LWW) 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Intimate partner violence victimization and perpetration as precursors to suicide

- Kafka JM, Moracco KBE, Taheri C, Young BR, Graham LM, Macy RJ, Proescholdbell S. SSM Popul. Health 2022; 18: e101079.  
(Copyright 2022, Elsevier Publishing)

## Introduction to the special issue: Bullying and its linkage to other forms of violence

- Hong JS, Espelage DL, Ostrov JM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Is LGBT progress seen as an attack on Christians? Examining Christian/sexual orientation zero-sum beliefs

- Wilkins CL, Wellman JD, Toosi NR, Miller CA, Lisnek JA, Martin LA. J. Pers. Soc. Psychol. 2022; 122(1): 73-101.  
(Copyright 2022, American Psychological Association)

## Justice sensitivity is undergirded by separate heritable motivations to be morally principled and opportunistic

- Eftedal NH, Kleppestø TH, Czajkowski NO, Sheehy-Skeffington J, Røysamb E, Vassend O, Ystrom E, Thomsen L. Sci. Rep. 2022; 12(1): 5402.  
(Copyright 2022, Nature Publishing Group)

## Key individuals catalyse intergroup violence

- Glowacki L, McDermott R. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): e20210141.  
(Copyright 2022, Royal Society of London)

## Large outbreak of jimsonweed (*Datura stramonium*) poisoning due to consumption of contaminated humanitarian relief food: Uganda, March-April 2019

- Mutebi RR, Ario AR, Nabatanzi M, Kyamwine IB, Wibabara Y, Muwerezza P, Eurien D, Kwasiga B, Bulage L, Kabwama SN, Kadobera D, Henderson A, Callahan JH, Croley TR, Knolhoff AM, Mangrum JB, Handy SM, McFarland MA, Sam JL, Harris JR, Zhu BP. BMC Public Health 2022; 22(1): e623.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Lifetime prevalence of victimization and perpetration as related to men's health: clinical insights

- Leiding D, Kaiser F, Hüpen P, Kirchhart R, Puiu AA, Steffens M, Bergs R, Habel U. Front. Psychol. 2022; 13: e762079.  
(Copyright 2022, Frontiers Research Foundation)

## Local ethno-political polarization and election violence in majoritarian vs. proportional systems

- Müller-Crepon C. J. Peace Res. 2022; 59(2): 242-258.

(Copyright 2022, SAGE Publishing)

## Long-term recovery from intimate partner violence: definitions by Australian women

- Carman MJ, Kay-Lambkin F, Burgman I. J. Fam. Violence 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Making the case for greater certainty in child protection

- Debelle G, Oates A. Arch. Dis. Child. 2022; ePub(ePub): ePub.

(Copyright 2022, BMJ Publishing Group)

## Male services during between-group conflict: the 'hired gun' hypothesis revisited

- Bshary R, Richter XYL, van Schaik C. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): e20210150.

(Copyright 2022, Royal Society of London)

## Marijuana use experiences and expectancies of urban youth in India

- Ali E, Sachdeva A, Gupta S, Kumar M, Singh JM, Kardam L. J. Family Med. Prim. Care 2022; 11(2): 685-690.

(Copyright 2022, Medknow Publications)

## Mass support for proposals to reshape policing depends on the implications for crime and safety

- Vaughn PE, Peyton K, Huber GA. Criminol. Public Policy 2022; 21(1): 125-146.

(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Measures of (injury and illness) occurrence: a primer on epidemiological concepts and terminology for authors

- Impellizzeri FM, McCall A, Meyer T, van Smeden M. Sci. Med. Footb. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Measures of frailty in homebound older adults

- Shirai S, Kwak MJ, Lee J. South. Med. J. 2022; 115(4): 276-279.

(Copyright 2022, Southern Medical Association)

## Measuring the impacts of maternal child marriage and maternal intimate partner violence and the moderating effects of proximity to conflict on stunting among children under 5 in post-conflict Sri Lanka

- Fonseka RW, McDougal L, Raj A, Reed E, Lundgren R, Urada L, Silverman JG. SSM Popul. Health 2022; 18: e101074.

(Copyright 2022, Elsevier Publishing)

## Medical professionalism among emergency physicians in South Korea: a survey of perceptions and experiences of unprofessional behavior

- Nah S, Han S, Park K, Kim C, Noh H, Eo E. Clin. Exp. Emerg. Med. 2022; 9(1): 54-62.

(Copyright 2022, Korean Society of Emergency Medicine)

## Medication treatment for opioid use disorder reduces suicide risk [editorial]

- Mooney LJ. Am. J. Psychiatry 2022; 179(4): 262-263.

(Copyright 2022, American Psychiatric Association)

## Memorization of places of death in road accidents in the focus of public opinion

- Matlin MG. Sotsiol Issled 2022; (3): 98-106.

(Copyright 2022, Nauka)

## Mental health, suicidality, and connectedness among high school students during the CoViD-19 pandemic - Adolescent Behaviors and Experiences Survey, United States, January-June 2021

- Jones SE, Ethier KA, Hertz M, DeGue S, Le VD, Thornton J, Lim C, Dittus PJ, Geda S. MMWR Suppl. 2022; 71(3): 16-21.

(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## Mobile telephone follow-up assessment of postdischarge death and disability due to trauma in Cameroon: a prospective cohort study

- Ding K, Sur PJ, Mbianyor MA, Carvalho M, Oke R, Dissak-Delon FN, Signe-Tanjong M, Mfopait FY, Essomba F, Mbuh GE, Etoundi Mballa GA, Christie SA, Juillard C, Chichom Mefire A. BMJ Open 2022; 12(4): e056433.  
(Copyright 2022, BMJ Publishing Group)

## Monitoring therapist fidelity to the Good Lives Model (GLM)

- Prescott DS, Willis G, Ward T. Int. J. Offender Ther. Comp. Criminol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Mortality by traffic accident in Mahajanga, concerned and predisposing factors

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. Act. Scie. Medic. Sci. 2022; 6(4): 16-23.  
(Copyright 2022, Acta Scientific)

## Narrative review: impairing emotional outbursts: what they are and what we should do about them

- Carlson GA, Singh MK, Amaya-Jackson L, Benton TD, Althoff RR, Bellonci C, Bostic JQ, Chua JD, Findling RL, Galanter CA, Gerson RS, Sorter MT, Stringaris A, Waxmonsky JG, McClellan JM. J. Am. Acad. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Naturalizing morality to unveil the status of violence: coalition enforcement, cognitive moral niches, and moral bubbles in an evolutionary perspective

- Magnani L. Philosophies 2022; 7(2): e39.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Negotiating sexual and gender diversity in rural and peri-urban KwaZulu-Natal, South Africa

- Epprecht M, Mngoma N. Cult. Health Sex. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Neighborhood violence and health: the mediating role of loneliness among two ethnic groups in Israel

- Elran-Barak R, Baron-Epel O, Donchin M. Health Promot. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## News media and public attitudes toward the protests of 2020: an examination of the mediating role of perceived protester violence

- Baranauskas AJ. Criminol. Public Policy 2022; 21(1): 107-123.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Non-response to questions about suicide ideation and attempts among veterans: results from the National Health and Resilience in Veterans Study

- Stanley IH, Marx BP, Nicther B, Pietrzak RH. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Notes from the field: Xylazine-related deaths - Cook County, Illinois, 2017-2021

- Chhabra N, Mir M, Hua MJ, Berg S, Nowinski-Konchak J, Aks S, Arunkumar P, Hinami K. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(13): 503-504.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## NPS detection in prison: a systematic literature review of use, drug form, and analytical approaches

- Vaccaro G, Massariol A, Guirguis A, Kirton SB, Stair JL. Drug Test. Anal. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Nurturing children's mental health body and soul: confronting American child psychiatry's racist past to reimagine its antiracist future

- Legha RK, Clayton A, Yuen L, Gordon-Achebe K. *Child Adolesc Psychiatr Clin N Am.* 2022; 31(2): 277-294.  
(Copyright 2022, Elsevier Publishing)

## On safety improvement through process establishment for SOTIF application of autonomous driving logistics robot

- Choi KL, Kim MJ, Kim YM. *Int J Internet Broadcast Commun.* 2022; 14(1): 209-218.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## On the care and late complications of finger burn injuries in childhood

- Lörincz A, Csákvári Z, Máthé T, Oberritter Z, Garami A, Józsa G. *Orv Hetil.* 2022; 163(14): 564-568.  
(Copyright 2022, Ifjusagi Lapkiado Vallalat)

## Overview and methodology of the adolescent behaviors and experiences survey - United States, January-June 2021

- Rico A, Brener ND, Thornton J, Mpofu JJ, Harris WA, Roberts AM, Kilmer G, Chyen D, Whittle L, Leon-Nguyen M, Lim C, Saba A, Bryan LN, Smith-Grant J, Underwood JM. *MMWR Suppl.* 2022; 71(3): 1-7.  
(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. *West Afr J Med.* 2022; 39(3): 306-313.  
(Copyright 2022, West African College of Physicians and West African College of Surgeons)

## Pandemic puppies: man's best friend or public health problem? A multidatabase study

- Habarth-Morales TE, Rios-Diaz AJ, Caterson EJ. *J. Surg. Res.* 2022; 276: 203-207.  
(Copyright 2022, Elsevier Publishing)

## Parent perceived barriers and facilitators of children's adventurous play in Britain: a framework analysis

- Oliver BE, Nesbit RJ, McCloy R, Harvey K, Dodd HF. *BMC Public Health* 2022; 22(1): e636.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Patients presenting to an acute general hospital with acute mental health needs: a retrospective observational cohort study

- Cann J, Barter R, Battle J, Schwenck J, Anakwe R. *BMJ Open* 2022; 12(3): e059102.  
(Copyright 2022, BMJ Publishing Group)

## Patterns of potential moral injury in post-9/11 combat veterans and CoViD-19 healthcare workers

- Nieuwsma JA, O'Brien EC, Xu H, Smigelsky MA, Meador KG. *J. Gen. Intern Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Perceptions of gender violence in Spanish adolescents

- Rodríguez-Borrego MA, Rodríguez-Muñoz PM, López-Soto PJ, Carmona-Torres JM. *J. Forensic Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## Physical activity, mental and physical health during the Covid-19 outbreak: longitudinal predictors of suicide ideation in Germany

- Brailovskaia J, Truskauskaitė-Kunevičienė I, Kazlauskas E, Gelezelyte O, Teismann T, Margraf J. *J. Public Health (Heidelberg)* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Physical and sexual violence and sexual behaviors among men who have sex with men in 22 U.S. cities-National HIV Behavioral Surveillance, 2017

- Freeman JQ, Cha S, Wejnert C, Baugher A. *J. Interpers Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Practice in child restraint system use among attendees of well-baby clinics in Jeddah, Saudi Arabia

- Albishi AM, Alshaikh RA, Alsulami AA, Bardisi WM, Alqurashi DA. *J. Family Med. Prim. Care* 2022; 11(2): 512-519.  
(Copyright 2022, Medknow Publications)

## Predicting falls in long-term care facilities: machine learning study

- Thapa R, Garikipati A, Shokouhi S, Hurtado M, Barnes G, Hoffman J, Calvert J, Katzmann L, Mao Q, Das R. *JMIR Aging* 2022; 5(2): e35373.  
(Copyright 2022, JMIR Publications)

## Predicting the risk of future multiple suicide attempt among first-time suicide attempters: implications for suicide prevention policy

- Lin IL, Tseng JYC, Tung HT, Hu YH, You ZH. *Healthcare (Basel)* 2022; 10(4): e667.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Predictive validity of the SAVRY, YLS/CMI, and PCL:YV is poor for intimate partner violence perpetration among adolescent offenders

- Shaffer CS, Viljoen JL, Douglas KS. *Law Hum. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Predictive values of the Pediatric Penetrating Ocular Trauma Score and the Toddler/Infant Ocular Trauma Score in Brazilian children with open globe injury

- Silva-Filho GV, Morgan-Kanada AM, Kasahara N. *Clin. Exp. Emerg. Med.* 2022; 9(1): 41-46.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Predictors of child and adolescent mental health treatment outcome

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. *BMC Psychiatry* 2022; 22(1): e229.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Premature mortality of people with severe mental illness: a renewed focus for a new era

- Byrne P. *Ir. J. Psychol. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Irish Institute of Psychological Medicine)

## Prevalence and factors associated with bullying phenomenon among pre-adolescents attending first-grade secondary schools of Palermo, Italy, and a comparative systematic literature review

- Costantino C, Mazzucco W, Scarpitta F, Ventura G, Marotta C, Bono SE, Arcidiacono E, Gentile M, Sannasardo P, Gambino CR, Sannasardo CE, Vella C, Vitale F, Casuccio A, Restivo V. *Ital. J. Pediatr.* 2022; 48(1): e56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and influencing factors of spinal cord injury-related osteoporosis and fragility fractures in Thai people with chronic spinal cord injury: a cross-sectional, observational study

- Mahitthiharn K, Kovindha A, Kaewchur T, Morse LR, Pattanakuhar S. *J. Spinal Cord Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## Prevalence of alcohol consumption in nursing students

- Cortaza-Ramírez L, Calixto-Olalde G, Hernández-López L, Torres-Balderas D. *Medwave* 2022; 22(2): e8712.  
(Copyright 2022, Mednet)

## Prevalence of suicidal ideation and suicide attempts among refugees: a meta-analysis

- Haase E, Schönfelder A, Nesterko Y, Glaesmer H. *BMC Public Health* 2022; 22(1): 635.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Preventing co-occurring intimate partner violence and child abuse in eastern Democratic Republic of Congo: the role of family functioning and programmatic reflections

- Falb K, Blackwell A, Hategekimana JD, Roth D, O'Connor M. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevention of alcohol consumption programs for children and youth: a narrative and critical review of recent publications

- Sánchez-Puertas R, Vaca-Gallegos S, López-Núñez C, Ruisoto P. *Front. Psychol.* 2022; 13: e821867.  
(Copyright 2022, Frontiers Research Foundation)

## Prevention of severe injuries of child passengers in motor vehicle accidents: is re-boarding sufficient?

- Spering C, Muller G, Füzesi L, Bouillon B, Rüther H, Lehmann W, Lefering R. *Eur. J. Trauma Emerg. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prices and purchase sources for dried cannabis flower in the United States, 2019-2020

- Wadsworth E, Driezen P, Pacula RL, Kilmer B, Hammond D. *Cannabis Cannabinoid Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Protective or harmful? A qualitative exploration of older people's perceptions of worries about falling

- Ellmers TJ, Wilson MR, Norris M, Young WR. *Age Ageing* 2022; 51(4): afac067.  
(Copyright 2022, Oxford University Press)

## Psychological distress, anxiety, family violence, suicidality, and wellbeing in Pakistan during the COVID-19 lockdown: a cross-sectional study

- Yasmin F, Jatoi HN, Abbasi MS, Asghar MS, Siddiqui SA, Nauman H, Khattak AK, Alam MT. *Front. Psychol.* 2022; 13: e830935.  
(Copyright 2022, Frontiers Research Foundation)

## Psychopathy facets, perceived power, and forms of aggression

- Verona E, McKinley SJ, Hoffmann A, Murphy BA, Watts AL. *Personal. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Psychophysical impact of covid-19 pandemic and same-sex couples' conflict: the mediating effect of internalized sexual stigma

- Pistella J, Isolani S, Ioverno S, Laghi F, Baiocco R. *Front. Psychol.* 2022; 13: e860260.  
(Copyright 2022, Frontiers Research Foundation)

## QuickStats: Rate\* of deaths attributed to unintentional injury from fire or flames,† by sex and urban-rural status§ - National Vital Statistics System, United States, 2020

- Spencer MR, Garnett MF. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(14): 529.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Racial bias and DUI enforcement: comparing conviction rates with frequency of behavior

- Kagawa RMC, McCort CD, Schleimer J, Pear VA, Charbonneau A, Bugs SAL, Wintemute GJ, Laqueur HS. *Criminol. Public Policy* 2021; 20(4): 645-663.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Randomized trial of a diversion program for property offenders with drug use

- McCart MR, Chapman JE, Alley Z, Sheidow AJ. *J. Crim. Justice* 2022; 79: e101900.  
(Copyright 2022, Elsevier Publishing)

## Rape culture, revictimization, and social representations: images and discourses on sexual and violent crimes in the digital sphere in Mexico

- Reyes-Sosa H, Martínez-Cueva S, Idoiaga Mondragon N. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Reducing misuse of handguns by rural youth-focus on the parents

- Cook PJ, Parker ST. *JAMA Netw. Open* 2022; 5(4): e225136.  
(Copyright 2022, American Medical Association)

## Reducing the incidence of domestic violence: an observational study of an equine-assisted intervention

- Hemingway A, Sullivan K. Fam. Process 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## Relational factors associated with posttraumatic stress among emerging adults of color exposed to community violence

- Shoemaker HL, Howell KH, Jamison LE, Walker HE, Wamser-Nanney R. Violence Vict. 2022; 37(2): 277-293.  
(Copyright 2022, Springer Publishing)

## Relationships of cannabis policy liberalization with alcohol use and co-use with cannabis: a narrative review

- Pacula RL, Smart R, Lira MC, Pessar SC, Blanchette JG, Naimi TS. Alcohol Res. 2022; 42(1): e06.  
(Copyright 2022, National Institute on Alcohol Abuse and Alcoholism (USA))

## Reliability and validity of the fall risk self-assessment scale for community-dwelling older people in China: a pilot study

- Wang Z, Rong Y, Gu L, Yang Y, Du X, Zhou M. BMC Geriatr. 2022; 22(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Risk assessment based on a STPA-FMEA method: a case study of a sweeping robot

- Zhang Y, Liu T. Risk Anal. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

## Risk factors identification of unsafe acts in deep coal mine workers based on grounded theory and HFACS

- Yang L, Wang X, Zhu J, Qin Z. Front. Public Health 2022; 10: e852612.  
(Copyright 2022, Frontiers Editorial Office)

## Risk-adjusted mortality in severely injured adult trauma patients in Sweden

- Strömmér L, Lundgren F, Ghorbani P, Troëng T. BJS Open 2022; 6(2): zrac017.  
(Copyright 2022, John Wiley and Sons)

## Road safety under the environment of intelligent connected vehicles

- Lee J, Huang H, Wang J, Quddus M. Accid. Anal. Prev. 2022; 170: e106645.  
(Copyright 2022, Elsevier Publishing)

## Rural and urban patterns of severe injuries and hospital mortality in Australia: an analysis of the Australia New Zealand Trauma Registry: 2015-2019

- Heathcote K, Devlin A, McKie E, Cameron P, Earnest A, Morgan G, Gardiner B, Campbell D, Wullschleger M, Warren J. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Safe dating in the digital era: protective behavioral strategies in dating behaviors facilitated by dating applications

- Newlands RT, Denning DM, Massey KS, Benuto LT. Violence Vict. 2022; 37(2): 185-200.  
(Copyright 2022, Springer Publishing)

## Self-injury motives: a person-centered examination

- Dixon-Gordon KL, Turner BJ, Haliczer LA, Gratz KL, Tull MT, Chapman AL. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Self-perception and the relation to actual driving abilities for individuals with visual field loss**

- Andersson J, Bro T, Lajunen T. *Front. Hum. Neurosci.* 2022; 16: e852794.  
(Copyright 2022, Frontiers Research Foundation)

## **Severe childhood trauma and emotion recognition in males and females with first-episode psychosis**

- Penney D, Pruessner M, Malla AK, Joober R, Lepage M. *Early Interv. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Sex differences in the visuomotor control of obstacle crossing when walking are not age-related**

- Kunimune S, Okada S. *Percept. Mot. Skills* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Sexual fantasies and harmful sexual interests: exploring differences in sexual memory intensity and sexual fantasy characteristics**

- Allen A, Millear P, McKillop N, Katsikitis M. *Int. J. Offender Ther. Comp. Criminol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Show me, tell me: an investigation into learning processes within skateboarding as an informal coaching environment**

- Collins R, Collins D, Carson HJ. *Front. Psychol.* 2022; 13: e812068.  
(Copyright 2022, Frontiers Research Foundation)

## **Social impacts of entrepreneurship: does entrepreneurial ecosystem support reduce homicide?**

- McDaniel M, Ge J, Yuan W. *J. Bus. Ventur. Insights* 2022; 17: e00315.  
(Copyright 2022, Elsevier Publishing)

## **Spatial influence on the distribution of downhill skiers in Sweden**

- Falk M, Hagsten E, Lin X. *Int. J. Biometeorol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Spatiotemporal instability analysis considering unobserved heterogeneity of crash-injury severities in adverse weather**

- Yan X, He J, Zhang C, Liu Z, Wang C, Qiao B. *Anal. Meth. Accid. Res.* 2021; 32: e100182.  
(Copyright 2021, Elsevier Publishing)

## **Specific depressive symptoms are related with different patterns of alcohol use in community-dwelling older adults**

- Castellanos-Perilla N, Borda MG, Cataño S, Giraldo S, Vik-Mo AO, Aarsland D, Rao RT. *Arch. Gerontol. Geriatr.* 2022; 101: e104696.  
(Copyright 2022, Elsevier Publishing)

## **Strategies for controlling unwanted intrusive thoughts and insomnia severity in urban-residing young adult African Americans**

- Stokes A, Poindexter M, Bell K, Mellman TA. *Behav. Sleep Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## **Stress mediates the association between pain and alcohol use in college students**

- Bush NJ, Schick MR, Spillane NS, Boissoneault J. *J. Pain Res.* 2022; 15: 757-766.  
(Copyright 2022, Dove Press)

## **Sudden death in youth: a 56-year cohort study**

- Karim S, Singh V, Tadikonda S, Pham HN, Chahal A, Ackerman MJ, Somers VK. *J. Am. Coll. Cardiol.* 2022; 79(Suppl): e1627.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Suicidal behaviours among Ugandan university students: a cross-sectional study**

- Kaggwa MM, Arinaitwe I, Muwanguzi M, Nduhuura E, Kajjimu J, Kule M, Najjuka SM, Nkola R, Ajuna N, Wamala NK, Machacha I, Mamun MA, Ho CSH, Griffiths MD, Rukundo GZ. BMC Psychiatry 2022; 22(1): e234.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Suicidal ideation among persons with alcohol use disorder: a cross-sectional study**

- Rahoof FV, Cherian AV, Kandasamy A, Ezhumalai S, Dhanasekara RP. J. Psychosoc. Well Being 2021; 2(2): 30-41.  
(Copyright 2021, Journal of Psychosocial Well-being)

## **Suicide and suicidal behaviors among minoritized youth**

- Benton TD. Child Adolesc. Psychiatr. Clin. N. Am. 2022; 31(2): 211-221.  
(Copyright 2022, Elsevier Publishing)

## **Summary for patients: homicide deaths among adults living with handgun owners in California**

- Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Surrounding road density of child care centers in Australia**

- Han C, Xu R, Wei X, Zhang Y, Liu J, Zhang Y, Ye T, Wang S, Yu W, Guo S, Han K, Ding Y, Wang J, Guo Y, Li S. Sci. Data 2022; 9(1): 140.  
(Copyright 2022, Nature Publishing Group)

## **Symptoms and functional limitations related to respiratory health and carbon monoxide poisoning in Tanzania: a cross sectional study**

- Zoller T, Mfinanga EH, Zumba TB, Asilia PJ, Mutabazi EM, Wimmersberger D, Mhimbira F, Haraka F, Reither K. Environ. Health 2022; 21(1): e38.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Teacher victimization and teachers' subjective well-being: does school climate matter?**

- Yang C, Chan MK, Nickerson AB, Jenkins L, Xie JS, Fredrick SS. Aggressive Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **Teachers' responses to Bullying Questionnaire: a validation study in two educational contexts**

- van Gils FE, Colpin H, Verschueren K, Demol K, Ten Bokkel IM, Menesini E, Palladino BE. Front. Psychol. 2022; 13: e830850.  
(Copyright 2022, Frontiers Research Foundation)

## **Technology-based mental health interventions for domestic violence victims amid COVID-19**

- Su Z, Cheshmehzangi A, McDonnell D, Chen H, Ahmad J, Šegalo S, da Veiga CP. Int. J. Environ. Res. Public Health 2022; 19(7): e4286.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **The Affordable Care Act and suicide incidence among adults with cancer**

- Barnes JM, Graboyes EM, Adjei Boakye E, Kent EE, Scherrer JF, Park EM, Rosenstein DL, Mowery YM, Chino JP, Brizel DM, Osazuwa-Peters N. J. Cancer Surviv. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **The application of driver stress inventory in Chinese drivers and its reliability and validity test**

- Li Y, Ma ZJ, Zhang YQ. Zhonghua Yu Fang Yi Xue Za Zhi 2022; 56(3): 365-369.  
(Copyright 2022, Zhonghua yi xue hui)

## **The burning island: spatiotemporal patterns of fire occurrence in Madagascar**

- Frappier-Brinton T, Lehman SM. PLoS One 2022; 17(3): e0263313.  
(Copyright 2022, Public Library of Science)

## **The concurrence of sexual violence and physical fighting among adolescent suicide ideators and the risk of attempted suicide**

- Li X, Xiang ST, Dong J. Sci. Rep. 2022; 12(1): e5290.  
(Copyright 2022, Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The daily rhythmic changes of undergraduate students' emotions: an analysis based on.tencent tweets

- Liu RX, Liu H. *Front. Psychol.* 2022; 13: 785639.

(Copyright 2022, Frontiers Research Foundation)

## The dark and bright side of video game consumption: effects of violent and prosocial video games

- Greitemeyer T. *Curr. Opin. Psychol.* 2022; 46: e101326.

(Copyright 2022, Elsevier Publishing)

## The effect of risk perception and other psychological factors on mobile phone use while crossing the street among pedestrians

- Hou M, Chen S, Cheng J. *Accid. Anal. Prev.* 2022; 170: e106643.

(Copyright 2022, Elsevier Publishing)

## The effect of subcontractor status on occupational injury and disease incidence: a cross-sectional study using the 9th Occupational Safety and Health Company Survey

- Moon J. *Int. Arch. Occup. Environ. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The effect of the Seattle Police-Free CHOP zone on crime: a microsynthetic control evaluation

- Piza EL, Connealy NT. *Criminol. Public Policy* 2022; 21(1): 35-58.

(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## The effects of COVID-19 stressors and family life on anxiety and depression one-year into the COVID-19 pandemic

- Crandall AA, Daines C, Hanson CL, Barnes MD. *Fam. Process* 2022; ePub(ePub): ePub.

(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## The epidemiology and prehospital care of pediatric unintentional injuries among countries with different economic status in Asia: a cross-national, multi-center observational study

- Lee MC, Tseng WC, Hsu LM, Shin SD, Jamaluddin SF, Tanaka H, Son DN, Hong KJ, Riyapan S, Haedar A, Lin HY, Huang EPC, Hsieh MJ, Ma MHM, Sun JT, Chiang WC. *Prehosp. Emerg. Care* 2022; ePub(ePub): ePub.

(Copyright 2022, National Association of EMS Physicians, Publisher Informa - Taylor and Francis Group)

## The impact of "the war that drags on" in Ukraine for the health of children and adolescents: old problems in a new conflict?

- Gonçalves Júnior J, de Amorim LM, Neto MLR, Uchida RR, de Moura ATMS, Lima NNR. *Child Abuse Negl.* 2022; 128: e105602.

(Copyright 2022, Elsevier Publishing)

## The impact of a structured rehabilitation program for uninsured individuals

- Draganich C, Berliner J, Sevigny M, Niehaus W, Philippus A, Payne L, Gerber D, Monden KR. *Rehabil. Psychol.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## The impact of heavy alcohol consumption on cognitive impairment in young old and middle old persons

- Yen FS, Wang SI, Lin SY, Chao YH, Wei JCC. *J. Transl. Med.* 2022; 20(1): e155.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The impact of job loss on self-injury mortality in a cohort of autoworkers: application of a novel causal approach

- Dufault SM, Chen KT, Picciotto S, Neophytou AM, Eisen EA. *Epidemiology* 2022; 33(3): 386-394.

(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## The impact of public-private partnerships for roadway projects on traffic safety: an exploratory empirical analysis of crash frequencies

- Sonduru Pantangi S, Fountas G, Tawfiq Sarwar M, Bhargava A, Mohan SB, Savolainen P, Ch. Anastasopoulos P. Anal. Meth. Accid. Res. 2022; 33: e100192.  
(Copyright 2022, Elsevier Publishing)

## The impact of skin color on the recognition of blunt force injuries

- Santiago CJ, Weedn VW, Diaz FJ. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## The impact of the covid-19 pandemic on mobility trends and the associated rise in population-level physical inactivity: insights from international mobile phone and national survey data

- Dobbie LJ, Hydes TJ, Alam U, Tahrani A, Cuthbertson DJ. Front. Sports Act. Living 2022; 4: e773742.  
(Copyright 2022, Frontiers Media)

## The life recording movement of sexuality: the relationship between perverse desire and modern marriage life

- author\_in\_Japanese. Antitled 2022; 1: 33-57.  
(Copyright 2022, Society of Antitled)

## The link between school climate and mental health among an ethnically diverse sample of middle school youth

- Franco K, Baumler E, Torres ED, Lu Y, Wood L, Temple JR. Curr. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The mediating role of forgiveness and self-efficacy in the relationship between childhood maltreatment and treatment motivation among Malaysian male drug addicts

- See Mey L, Khairudin R, Tengku Muda TEA, Abdullah Mohd Nor H, Kamaluddin MR. Front. Psychol. 2022; 13: e816373.  
(Copyright 2022, Frontiers Research Foundation)

## The mediation and moderation effect of social support on the relationship between opioid misuse and suicide attempts among native American youth in New Mexico: 2009-2019 Youth Risk Resiliency Survey (NM-YRRS)

- Agyemang DO, Madden EF, English K, Venner KL, Handy R, Singh TP, Qeadan F. BMC Psychiatry 2022; 22(1): e243.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The nature and consequences of camel-related injuries: is this a scoping review? [letter]

- Abu-Zidan FM, Östlundh L. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The policing paradox: police stops predict youth's school disengagement via elevated psychological distress

- Del Toro J, Jackson DB, Wang MT. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The prediction and influential factors of violence in male schizophrenia patients with machine learning algorithms

- Yu T, Zhang X, Liu X, Xu C, Deng C. Front. Psychiatry 2022; 13: e799899.  
(Copyright 2022, Frontiers Media)

## The principles of pedestrian route choice

- Tong Y, Bode NWF. J. R. Soc. Interface 2022; 19(189): e20220061.  
(Copyright 2022, Royal Society)

## The produced injured: locating workplace accidents amongst precarious migrant workmen in Singapore

- Yea S. Soc. Sci. Med. 2022; 301: e114948.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The relationship between knowledge, attitude, practice, and fall prevention for childhood in Shanghai, China

- Liu WY, Tung TH, Zhou Y, Gu DT, Chen HY. *Front. Public Health* 2022; 10: e848122.  
(Copyright 2022, Frontiers Editorial Office)

## The relationship of falling in non-diabetic, prediabetic, and diabetic community-dwelling older people, and changes in their physical functioning

- Kera T, Kawai H, Ejiri M, Hirano H, Watanabe Y, Fujiwara Y, Kim H, Ihara K, Obuchi S. *J. Phys. Ther. Prev.* 2022; 1: 3-9.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## The role of adverse childhood experiences (ACEs) in predicting academic problems among college students

- Gresham B, Karatekin C. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The role of personal and perceived peer norms in bullying and sexual harassment perpetration

- Nickerson AB, Jenkins LN, Bellavia GM, Manges ME, Livingston JA, Feeley TH. *Sch. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The sustained effect of a temporary measure: urban firearm mortality following expiration of the Federal Assault Weapons Ban

- Huang DD, Manley NR, Lewis RH, Fischer PE, Lenart EK, Croce MA, Magnotti LJ. *Am. J. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The twilight zone: oxybutynin overuse exacerbating delirium

- Marthi S, Pomerantz MA, Mernan AJ, Berlow YA. *J. Geriatr. Psychiatry Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Time-of-day variations and the temporal instability of multi-vehicle crash injury severities under the influence of alcohol or drugs after the Great Recession

- Song L, Fan WD, Li Y. *Anal. Meth. Accid. Res.* 2021; 32: e100183.  
(Copyright 2021, Elsevier Publishing)

## To move or not to move while on campus: examining the influence of others

- Anderson KJ, Spink KS, Bhargava S. *J. Am. Coll. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. *JAMA Netw. Open* 2022; 5(4): e225127.  
(Copyright 2022, American Medical Association)

## Trends in emergency department visits related to acute alcohol consumption before and during the COVID-19 pandemic in the United States, 2018-2020

- Esser MB, Idaikkadar N, Kite-Powell A, Thomas C, Greenlund KJ. *Drug Alcohol Depend. Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Trends in seizures of powders and pills containing illicit fentanyl in the United States, 2018 through 2021

- Palamar JJ, Ciccarone D, Rutherford C, Keyes KM, Carr TH, Cottler LB. *Drug Alcohol Depend.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Under-reporting of self-reported medical conditions in aviation: a cross-sectional survey

- Strand TE, Lystrup N, Martinussen M. *Aerosp. Med. Hum. Perform.* 2022; 93(4): 376-383.  
(Copyright 2022, Aerospace Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Unfounding the ideal victim: does Christie's ideal victim explain police response to intimate partner sexual assault?

- Taylor SM. Violence Vict. 2022; 37(2): 201-221.  
(Copyright 2022, Springer Publishing)

## Unhelmeted injured cyclists in a Canadian emergency department: cycling behavior and attitudes towards helmet use

- Varriano B, Porplycia D, Friedman SM. Inquiry (Rochester, NY) 2022; 59: e469580221083276.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Use of an electronic referral application to address post-injury needs of victims of firearm injury in a hospital-based violence intervention program

- Mercer JL, Reigle JA, Jenkins PM, Cranford JA, Creech CJ, Murray-Wright MA, Sachwani-Daswani GR, Mercer LCJ. Violence Vict. 2022; 37(2): 294-302.  
(Copyright 2022, Springer Publishing)

## Use of assessment instruments in forensic evaluations of criminal responsibility in Norway

- Løvgren PJ, Laake P, Reitan SK, Narud K. BMC Psychiatry 2022; 22(1): e235.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Use of extreme risk protection orders to reduce gun violence in Oregon

- Zeoli AM, Paruk J, Branas CC, Carter PM, Cunningham R, Heinze J, Webster DW. Criminol. Public Policy 2021; 20(2): 243-261.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Using social network methodology to examine the effects of exposure to alcohol-related social media content on alcohol use: a critical review

- Strowger M, Braitman AL. Exp. Clin. Psychopharmacol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Utilizing big data from Google Trends to map population depression in the United States: exploratory infodemiology study

- Wang A, McCarron R, Azzam D, Stehli A, Xiong G, DeMartini J. JMIR Ment. Health 2022; 9(3): e35253.  
(Copyright 2022, JMIR Publications)

## Validation of the Personal Attributes Questionnaire-8: gender expression and mental distress in the German population in 2006 and 2018

- Tibubos AN, Otten D, Beutel ME, Brahler E. Int. J. Public Health 2022; 67: e1604510.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Verbal arguments that precede dating violence perpetration: a qualitative analysis

- Wyngarden N, Bell KM, Cornelius TL. Violence Vict. 2022; 37(2): 260-276.  
(Copyright 2022, Springer Publishing)

## Violence against women in the Philippines

- Valdez IKM, Encarnado HJA, Eala MAB, Ly-Uson JT. Lancet Public Health 2022; 7(4): e301.  
(Copyright 2022, Elsevier Publishing)

## Virtual experiences causing real injuries: what can be done? [Editorial]

- Wiederhold BK. Cyberpsychol. Behav. Soc. Netw. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Weekly patterns of suicide and the influence of alcohol consumption in an urban sample

- Sapozhnikov S, Golenkov A, Rihmer Z, Ungvari GS, Gazdag G. Ideggyogy. Sz. 2022; 75(3-04): 99-104.  
(Copyright 2022, Kiadja Es Terjeszti A Literatura Medica)

## Weekly variations and temporal instability of determinants influencing alcohol-impaired driving crashes: a random thresholds random parameters hierarchical ordered probit model

- Yan X, He J, Wu G, Zhang C, Liu Z, Wang C. Anal. Meth. Accid. Res. 2021; 32: e100189.  
(Copyright 2021, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **What factors encourage young people to engage in substance use? Substance use and associated factors among youth in southwest Ethiopia: a community-based study**

- Geleta TA, Deriba BS, Dirirsa DE. *Front. Public Health* 2022; 10: 796687.

(Copyright 2022, Frontiers Editorial Office)

## **What stops unwanted sexual and social advances made by heavy drinking college men?**

- Orchowski LM, Oesterle DW, Haikalis M. J. *Interpers. Violence* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **What we think prayers do: Americans' expectations and valuation of intercessory prayer**

- Thunström L, Noy S. *PLoS One* 2022; 17(3): e0265836.

(Copyright 2022, Public Library of Science)

## **When kids hitting each other is okay: examining U.S. adult support for youth tackle football**

- Warner MK, Knoester C. *Social Currents* 2022; ePub(ePub): ePub.

(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

## **When sexual identity and sexual behaviors do not align: the prevalence of discordance and its physical and psychological health correlates**

- Mendelsohn DM, Omoto AM, Tannenbaum K, Lamb CS. *Stigma Health* 2022; 7(1): 70-79.

(Copyright 2022, American Psychological Association)

## **Why some do but too many don't? Barriers and enablers to physical activity in regional Tasmania - an exploratory, mixed-methods study**

- Jayasinghe S, Soward R, Holloway TP, Patterson KAE, Ahuja KDK, Hughes R, Byrne NM, Hills AP. *BMC Public Health* 2022; 22(1): 627.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Xylazine spreads across the US: a growing component of the increasingly synthetic and polysubstance overdose crisis**

- Friedman J, Montero F, Bourgois P, Wahbi R, Dye D, Goodman-Meza D, Shover C. *Drug Alcohol Depend.* 2022; 233: e109380.

(Copyright 2022, Elsevier Publishing)

## **Young adults' familiarity with different cannabis product terms: the need for standardized cannabis surveys**

- Berberian S, Broussard ML, Tully C, Methuku V, Pardini DA, Meier MH. *J. Cannabis Res.* 2022; 4(1): e14.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Young children do not perceive distributional fairness as a moral norm**

- Yucel M, Drell MB, Jaswal VK, Vaish A. *Dev. Psychol.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Young Swiss men's risky single-occasion drinking: identifying those who do not respond to stricter alcohol policy environments**

- Foster S, Gmel G, Mohler-Kuo M. *Drug Alcohol Depend.* 2022; 234: e109410.

(Copyright 2022, Elsevier Publishing)

# **Risk Perception and Communication, Warnings, Operating Instructions**

## **"Defund the police:" perceptions among protesters in the 2020 March on Washington**

- Cobbina-Dungy J, Chaudhuri S, LaCourse A, Dejong C. *Criminol. Public Policy* 2022; 21(1): 147-174.

(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## "Human error" isn't enough. marine accident evaluation methods: a systematic review

- Ward AD, Nathan-Roberts D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 873-877.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## 4000ers of the Alps-So beautiful, so dangerous: an analysis of falls in the Swiss Alps between 2009-2020

- Gasser B, Schwendiger F. PLoS One 2022; 17(4): e0266032.  
(Copyright 2022, Public Library of Science)

## A comparison of presentation mediums for the study of trust in autonomous vehicles

- Garcia K, Robertson I, Kortum P. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A data-driven lane-changing behavior detection system based on sequence learning

- Gao J, Murphrey YL, Yi J, Zhu H. Transportmetrica B: Transp. Dyn. 2022; 10(1): 831-848.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A new flash TPR-tree for indexing moving objects with frequent updates

- Lim SC. Int. J. Internet Broadcast. Commun. 2022; 14(1): 95-104.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## A systematic review of traffic conflict-based safety measures with a focus on application context

- Arun A, Haque MM, Washington S, Sayed T, Mannering F. Anal. Meth. Accid. Res. 2021; 32: e100185.  
(Copyright 2021, Elsevier Publishing)

## A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads

- Wong MK, Connie T, Goh MKO, Wong LP, Teh PS, Choo AL. F1000Res. 2021; 10: e928.  
(Copyright 2021, F1000 Research)

## Adolescence alcohol exposure impairs fear extinction and alters medial prefrontal cortex plasticity

- Lawson K, Scarlata MJ, Cho C, Mangan C, Petersen D, Thompson HM, Ehnstrom S, Mousley AL, Bezdek JL, Bergstrom HC. Neuropharmacology 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Advanced driver assistance systems (ADAS): who's driving what and what's driving use?

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1220-1224.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Advanced vehicle technology: mapping mental model accuracy and system exposure to driver behavior

- Benson A, But J, Gaspar J, Carney C, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1072-1076.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China

- Li C, Shi C. Risk Manag. Healthc. Policy 2022; 15: 529-542.  
(Copyright 2022, Dove Press)

## Age differences in the malleability of attitudes toward automated shared mobility

- Baringer K, Souders DJ, Lopez J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 128.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China

- Wen H, Du Y, Chen Z, Zhao S. Int. J. Environ. Res. Public Health 2022; 19(7): e4244.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

---

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

## **Analysis of hazard perception characteristics based on driving behavior considering overt and covert hazard scenarios**

- Wei T, Zhu T, Li C, Liu H. PLoS One 2022; 17(4): e0266126.

(Copyright 2022, Public Library of Science)

## **Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy**

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. Clin. Exp. Emerg. Med. 2022; 9(1): 36-40.  
(Copyright 2022, Korean Society of Emergency Medicine)

## **Application of subrogation in case of compensation to the heirs of Sriwijaya Air SJ-182 plane crash victims**

- Djaja B. J. Posit. Psychol. Wellbeing 2022; 6(1): 1669-1679.

(Copyright 2022, Gökmən Arslan)

## **Applying change management to general aviation: pilot self-briefings for weather**

- Domingo C, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 111-116.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Assessment of driving automation interfaces via visual attention measures: a literature review**

- Kanaan D, Powell M, Donmez B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1400-1404.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Association of the new zero-tolerance drinking and driving law with hospitalization rate due to road traffic injuries in Brazil**

- Souza CRL, Russo LX, da Silva EN. Sci. Rep. 2022; 12(1): e5447.

(Copyright 2022, Nature Publishing Group)

## **Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature**

- Pk Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. Accid. Anal. Prev. 2022; 170: e106648.

(Copyright 2022, Elsevier Publishing)

## **Automated alert failures and their impact on operator performance and trust**

- Ferraro JC, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1286-1290.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Autonomous vehicles, children's mobility, and family perspective**

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Aviation human-in-the-loop simulation: best practices for subjective performance measurement**

- Kleber J, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 129-133.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention**

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A new understanding of risk communication in public health emergencies**

- Dickmann P, Strahwald B. Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Car crash speed estimates not biased by leading questions**

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Characterizing the health and safety concerns of U.S. rideshare drivers: a qualitative pilot study

- Louzado-Feliciano P, Santiago KM, Ogunsina K, Kling HE, Murphy LA, Schaefer Solle N, Caban-Martinez AJ. Workplace Health Saf. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Occupational Health Nurses, Publisher SAGE Publications)

## Clinical factors predicting voluntary driving cessation among patients with Parkinson's disease

- Yamada H, Nakamori M, Nezu T, Kotozaki T, Kitamura J, Ohshita T, Sueda Y, Maruyama H. Behav. Neurol. 2022; 2022: e4047710.  
(Copyright 2022, IOS Press)

## Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Connect or protect? Social class and self-protection in romantic relationships

- Emery LF, Finkel EJ. J. Pers. Soc. Psychol. 2022; 122(4): 683-699.  
(Copyright 2022, American Psychological Association)

## Consumer knowledge and acceptance of driving automation: changes over time and across age groups

- Lee C, Gershon P, Reimer B, Mehler B, Coughlin JF. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1395-1399.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Contextual associations represented both in neural networks and human behavior

- Aminoff EM, Baror S, Roginek EW, Leeds DD. Sci. Rep. 2022; 12(1): e5570.  
(Copyright 2022, Nature Publishing Group)

## Design heuristics for in-crisis users

- Binman M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 827-832.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Disaster Aid? Mapping historical responses to volcanic eruptions from 1800-2000 in the English-speaking Eastern Caribbean: their role in creating vulnerabilities

- Barclay J, Robertson R, Scarlett JP, Pyle DM, Armijos MT. Disasters 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Distributionally robust optimization for fire station location under uncertainties

- Ming J, Richard JPP, Qin R, Zhu J. Sci. Rep. 2022; 12(1): e5394.  
(Copyright 2022, Nature Publishing Group)

## Do the branding, tone, and mode of training materials influence consumer understanding of a partially automated driving system?

- Singer J, Jenness JW, Tefft BC, Benson A, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 326.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver confidence and level of automation influencing trust in automated driving features

- Miele D, Ferraro J, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1312-1316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driving maneuver classification from time series data: a rule based machine learning approach

- Haque MM, Sarker S, Dewan MAA. Appl. Intell (Dordr.) 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer)

# SafetyLit® Weekly Literature Update Bulletin

---

## Driving offences and risk of subsequent crash in novice drivers: the DRIVE cohort study 12-year follow-up

- Möller H, Cullen P, Senserrick T, Rogers K, Boufous S, Ivers RQ. Inj. Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Dynamic stereotypes of African, Latinx, and White Americans

- Bikmen N. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Dynamics of trust in automation and interactive decision making during driving simulation tasks

- Rodriguez Rodriguez L, Bustamante Orellana C, Landfair J, Magaldino C, Demir M, Amazeen PG, Metcalfe JS, Huang L, Kang Y. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 786-790.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Earthquake exposure, adverse childhood experiences, and psychosocial functioning in Chilean children: a longitudinal study

- Dutta A, Peña F, Holcomb JM, Leiva L, Squicciarini AM, Canenguez KM, Bergmann P, Riobueno-Naylor A, Farley AM, Simonsohn A, Garfin DR, Cohen Silver R, Benheim TS, Guzmán J, Jellinek MS, Murphy JM. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Effects of head-locked augmented reality on user's performance and perceived workload

- Ghasemi Y, Singh A, Kim M, Johnson A, Jeong H. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1094-1098.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of human-likeness on robot use in high-risk environments

- Tenhundfeld NL, Barr HM, O'Hear E, Atchley A, Cotter JE. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1049-1053.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of unreliable automation and takeover time budget on young drivers' mental workload

- Shahini F, Park J, Zahabi M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1082-1086.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## End-user preference for and understanding of hurricane forecast graphs

- Millet B, Majumdar SJ, Cairo A, Diaz C, Ding Q, Evans SD, Broad K. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 606-610.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Ethyl glucuronide in hair: a 5-years retrospective cohort study in subjects sanctioned for driving under the influence of alcohol and psychoactive substances

- Freni F, Moretti M, Scardo S, Carelli C, Vignali C, Monti MC, Morini L. Drug Test. Anal. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Firearm injury in the United States: time to confront it as the epidemic it has become

- Laine C, Bornstein SS. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority

- Went GS. J. Law Med. 2022; 29(1): 191-202.  
(Copyright 2022, Thompson - LBC Information Services)

## Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Gaze strategies in driving—an ecological approach

- Lappi O. Front. Psychol. 2022; 13: e821440.  
(Copyright 2022, Frontiers Research Foundation)

## Hazard analysis of action loops for automated vehicle remote operation

- Kamaraj AV, Domeyer JE, Lee JD. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 732-736.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## History trails assist in the detection of hostile intentions

- Patton CE, Wickens CD, Smith CAP, Clegg BA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 581-585.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## How much should a pedestrian be fined for intentionally blocking a fully automated vehicle? A random parameters beta hurdle model with heterogeneity in the variance of the beta distribution

- Afghari AP, Papadimitriou E, Li X, Kaye SA, Oviedo-Trespalacios O. Anal. Meth. Accid. Res. 2021; 32: e100186.  
(Copyright 2021, Elsevier Publishing)

## Human factors advances in naval aviation survival training

- Milam LTC, Anania E, Keebler J, Atkinson B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1134-1136.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human factors analysis of a waiver: a case study

- Van Staveren H, Young J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1505-1509.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human factors in urban transport: control room resource management training (CRRM)

- Schadow J, Wiegand N, Bruder C. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1466-1469.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human performance and system safety: alternative perspectives on safety assessment

- Mumaw RJ, Roth EM, Bier V, Bley D, Boring R, Hettinger L. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 284-288.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Identifying and categorizing positive behaviors in unexpected events in aviation

- Gruber ME, Cruit J, Kochan JA, Arias H, Diaz Y, Pruchnicki S, Hancock PA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 246-250.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## If you're happy and you know it stay alert: the effects of lighting on vigilance performance and affective state

- Monroe LE, Smith SL. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 854-858.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Impact of duration of occupational exposure on physical and mental health of construction workers in Lahore, Pakistan

- Qureshi I, Manzoor I, Razaq L, Ali M, Shahid M, Majeed M. J. Fatima Jinnah Med. Univ. 2021; 15(3): 102-105.  
(Copyright 2021, Fatima Jinnah Medical University)

## Including people with access and functional needs in disaster preparedness, response, and recovery

- SAMHSA Disaster Technical Assistance Center Staff. SAMHSA Dialogue 2022; 17(1/2): 8-10.  
(Copyright 2022, SAMHSA)

## Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets

- Chung VWJ, Dias L, Booth G, Cripton PA. Clin. Biomech. 2022; 94: e105628.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. Anal. Meth. Accid. Res. 2022; 33: e100203.  
(Copyright 2022, Elsevier Publishing)

## Interpersonal bonds with fellow nationals, blind patriotism and preference for Immigrants' acculturation

- Finell E, Stevenson C. Scand. J. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## Lane-based queue length estimation at signalized intersections using single-section license plate recognition data

- Tang K, Wu H, Yao J, Tan C, Ji Y. Transportmetrica B: Transp. Dyn. 2022; 10(1): 293-311.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Making the case for greater certainty in child protection

- Debelle G, Oates A. Arch. Dis. Child. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Mass support for proposals to reshape policing depends on the implications for crime and safety

- Vaughn PE, Peyton K, Huber GA. Criminol. Public Policy 2022; 21(1): 125-146.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate

- Houge AB. Tidsskr. Nor. Laegeforen. 2022; 142(6): e0639.  
(Copyright 2022, Norske Laegeforening)

## News media and public attitudes toward the protests of 2020: an examination of the mediating role of perceived protester violence

- Baranauskas AJ. Criminol. Public Policy 2022; 21(1): 107-123.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## On safety improvement through process establishment for SOTIF application of autonomous driving logistics robot

- Choi KL, Kim MJ, Kim YM. Int. J. Internet Broadcast. Commun. 2022; 14(1): 209-218.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## Overview and methodology of the adolescent behaviors and experiences survey - United States, January-June 2021

- Rico A, Brener ND, Thornton J, Mpofu JJ, Harris WA, Roberts AM, Kilmer G, Chyen D, Whittle L, Leon-Nguyen M, Lim C, Saba A, Bryan LN, Smith-Grant J, Underwood JM. MMWR Suppl. 2022; 71(3): 1-7.  
(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## Parent perceived barriers and facilitators of children's adventurous play in Britain: a framework analysis

- Oliver BE, Nesbit RJ, McCloy R, Harvey K, Dodd HF. BMC Public Health 2022; 22(1): e636.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Perceptions of gender violence in Spanish adolescents

- Rodríguez-Borrego MA, Rodríguez-Muñoz PM, López-Soto PJ, Carmona-Torres JM. J. Forensic Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## Practice in child restraint system use among attendees of well-baby clinics in Jeddah, Saudi Arabia

- Albishi AM, Alshaikh RA, Alsulami AA, Bardisi WM, Alqurashi DA. J. Family Med. Prim. Care 2022; 11(2): 512-519.  
(Copyright 2022, Medknow Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Psychopathy facets, perceived power, and forms of aggression

- Verona E, McKinley SJ, Hoffmann A, Murphy BA, Watts AL. Personal. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Public attitudes towards venomous and non-venomous snakes

- Kotsiotis VJ, Rapti A, Liordos V. Sci. Total Environ. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Residents' information seeking behavior and protective action for earthquake hazards in the Portland Oregon Metropolitan Area

- C MacPherson-Krutsky C, Lindell MK, D Brand B. Risk Anal. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

## Risk assessment based on a STPA-FMEA method: a case study of a sweeping robot

- Zhang Y, Liu T. Risk Anal. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Risk Analysis, Publisher John Wiley and Sons)

## Risk factors identification of unsafe acts in deep coal mine workers based on grounded theory and HFACS

- Yang L, Wang X, Zhu J, Qin Z. Front. Public Health 2022; 10: e852612.  
(Copyright 2022, Frontiers Editorial Office)

## Road safety under the environment of intelligent connected vehicles

- Lee J, Huang H, Wang J, Quddus M. Accid. Anal. Prev. 2022; 170: e106645.  
(Copyright 2022, Elsevier Publishing)

## Show me, tell me: an investigation into learning processes within skateboarding as an informal coaching environment

- Collins R, Collins D, Carson HJ. Front. Psychol. 2022; 13: e812068.  
(Copyright 2022, Frontiers Research Foundation)

## Student drowsiness during simulated solo flight

- Corbett MA, Newman DG. Aerosp. Med. Hum. Perform. 2022; 93(4): 354-361.  
(Copyright 2022, Aerospace Medical Association)

## Summary for patients: homicide deaths among adults living with handgun owners in California

- Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## The application of driver stress inventory in Chinese drivers and its reliability and validity test

- Li Y, Ma ZJ, Zhang YQ. Zhonghua Yu Fang Yi Xue Za Zhi 2022; 56(3): 365-369.  
(Copyright 2022, Zhonghua yi xue hui)

## The effect of augmented reality cues on glance behavior and driver-initiated takeover on SAE Level 2 automated-driving

- de Oliveira Faria N, Merenda C, Greatbatch R, Tanous K, Suga C, Akash K, Misu T, Gabbard J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1342-1346.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The effect of emotion and V2I communication on driver perception of AV

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 982-985.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The effect of risk perception and other psychological factors on mobile phone use while crossing the street among pedestrians

- Hou M, Chen S, Cheng J. Accid. Anal. Prev. 2022; 170: e106643.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effects of interruption on takeover performance in automated vehicles

- Yun Y, Myung R. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1538-1540.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The principles of pedestrian route choice

- Tong Y, Bode NWF. J. R. Soc. Interface 2022; 19(189): e20220061.  
(Copyright 2022, Royal Society)

## Threat vigilance and intrinsic amygdala connectivity

- Kirk PA, Holmes AJ, Robinson OJ. Hum. Brain Mapp. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## To create a safe and healthy place for children: the associations of green open space characteristics with children's use

- Ma M, Adeney M, Chen W, Deng D, Tan S. Front. Public Health 2021; 9: e813976.  
(Copyright 2021, Frontiers Editorial Office)

## Traffic safety knowledge gain of ambulance drivers after simulator-based training

- Prohn MJ, Herbig B. BMC Med. Educ. 2022; 22(1): e216.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. JAMA Netw. Open 2022; 5(4): e225127.  
(Copyright 2022, American Medical Association)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. Accid. Anal. Prev. 2022; 170: e106644.  
(Copyright 2022, Elsevier Publishing)

## Translation, cross-cultural adaptation, and measurement properties of the Brazilian-Portuguese version of the Fear of Falling Avoidance Behavior Questionnaire in older adults

- Nunes ACL, Jesus-Moraleida FR, Lima POP, Landers MR. J. Aging Phys. Act. 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Kinetics Publishers)

## Types, risk factors, consequences, and detection methods of train driver fatigue and distraction

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. Comput. Intell. Neurosci. 2022; 2022: e8328077.  
(Copyright 2022, Hindawi Publishing)

## Unhelmeted injured cyclists in a Canadian emergency department: cycling behavior and attitudes towards helmet use

- Varriano B, Porphyria D, Friedman SM. Inquiry (Rochester, NY) 2022; 59: e469580221083276.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## What we think prayers do: Americans' expectations and valuation of intercessory prayer

- Thunström L, Noy S. PLoS One 2022; 17(3): e0265836.  
(Copyright 2022, Public Library of Science)

## When kids hitting each other is okay: examining U.S. adult support for youth tackle football

- Warner MK, Knoester C. Social Currents 2022; ePub(ePub): ePub.  
(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

## Why some do but too many don't? Barriers and enablers to physical activity in regional Tasmania - an exploratory, mixed-methods study

- Jayasinghe S, Soward R, Holloway TP, Patterson KAE, Ahuja KDK, Hughes R, Byrne NM, Hills AP. BMC Public Health 2022; 22(1): 627.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Young children do not perceive distributional fairness as a moral norm

- Yucel M, Drell MB, Jaswal VK, Vaish A. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Rural and Agricultural Issues

### Assessment of hospitalizations of patients after intoxication with organophosphates used in agriculture

- Orzeł AK, Flieger W, Szlichta D, Terpiłowska B, Terpiłowski M, Orzeł Z, Tchórz M, Szponar J. Ann. Agric. Environ. Med. 2022; 29(1): 143-148.  
(Copyright 2022, Institute of Agricultural Medicine of Poland)

### Deeply embedded corneal foreign bodies with fungal keratitis secondary to rambutan fruit fall

- Rosli AH, Abdurrahman MY, Mohd Kamal K. Cureus 2022; 14(2): e22413.  
(Copyright 2022, Curēus)

### Epidemiology of unintentional injury in children admitted to ICU in China mainland: a multi-center cross-sectional study

- Ye J, Bao Y, Zheng J, Liang J, Hu L, Tan L. Transl. Pediatr. 2022; 11(3): 340-348.  
(Copyright 2022, AME Publishing)

### Gatekeeper training for vendors to reduce pesticide self-poisoning in rural South Asia: a study protocol for a stepped-wedge cluster randomised controlled trial

- Weerasinghe M, Pearson M, Turner N, Metcalfe C, Gunnell DJ, Agampodi S, Hawton K, Agampodi T, Miller M, Jayamanne S, Parker S, Sumith JA, Karunaratne A, Dissanayaka K, Rajapaksha S, Rodrigo D, Abeysinghe D, Piyasena C, Kanapathy R, Thedchanamoorthy S, Madsen LB, Konradsen F, Eddleston M. BMJ Open 2022; 12(4): e054061.  
(Copyright 2022, BMJ Publishing Group)

### Heat exposure misclassification: do current methods of classifying diurnal range in individually experienced temperatures and heat indices accurately reflect personal exposure?

- Hass AL, McCanless K, Cooper W, Ellis K, Fuhrmann C, Kintziger KW, Sugg M, Runkle J. Int. J. Biometeorol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

### Mental health service use, suicide behavior, and emergency department visits among rural US veterans who received video-enabled tablets during the COVID-19 pandemic

- Gujral K, Van Campen J, Jacobs J, Kimerling R, Blonigen D, Zulman DM. JAMA Netw. Open 2022; 5(4): e226250.  
(Copyright 2022, American Medical Association)

### Negotiating sexual and gender diversity in rural and peri-urban KwaZulu-Natal, South Africa

- Epprecht M, Mngoma N. Cult. Health Sex. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

### QuickStats: Rate\* of deaths attributed to unintentional injury from fire or flames,† by sex and urban-rural status§ - National Vital Statistics System, United States, 2020

- Spencer MR, Garnett MF. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(14): 529.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

### Reducing misuse of handguns by rural youth-focus on the parents

- Cook PJ, Parker ST. JAMA Netw. Open 2022; 5(4): e225136.  
(Copyright 2022, American Medical Association)

### Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Rural and urban patterns of severe injuries and hospital mortality in Australia: an analysis of the Australia New Zealand Trauma Registry: 2015-2019

- Heathcote K, Devlin A, McKie E, Cameron P, Earnest A, Morgan G, Gardiner B, Campbell D, Wullschleger M, Warren J. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Socioeconomic factors associated with helmet use in pediatric ATV and dirt bike trauma

- Vittetoe KL, Allen JH, Unni P, McKay KG, Yengo-Kahn AM, Ghani O, Mummidipati P, Greener AL, Bonfield CM, Lovvorn HNB. Trauma Surg. Acute Care Open 2022; 7(1): e000876.  
(Copyright 2022, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Suicide and non-suicide mortality and associated risk factors among suicide attempters: a 10-year follow-up of a large cohort in rural China

- Liu BP, Qin P, Zhang J, Hennessy DA, Chu J, Wang XT, Wei YX, Jia CX. J. Psychiatr. Res. 2022; 150: 71-78.  
(Copyright 2022, Elsevier Publishing)

## The nature and consequences of camel-related injuries: is this a scoping review? [letter]

- Abu-Zidan FM, Östlundh L. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. JAMA Netw. Open 2022; 5(4): e225127.  
(Copyright 2022, American Medical Association)

# School Issues

## A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents

- Baden AL, Sharma SM, Baldacci S, Ellis L, Randall R, Kwon DY, Harrington ES. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Adolescent peer victimization and deliberate self-harm: a three-wave moderated mediation model

- Wei Y, Ren P, Qin X, Zhang Y, Luo F, Chen C. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## An apple in one hand, a gun in the other: public support for arming our nation's schools

- Jonson CL, Burton AL, Cullen FT, Pickett JT, Burton Jr. VS. Criminol. Public Policy 2021; 20(2): 263-290.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Association of pregnancy-related stigma and intimate partner violence with anxiety and depression among adolescents

- Asiimwe R, Tseng CF, Murray SM, Ojuka JC, Arima EG, Familiar-Lopez I. J. Adolesc. 2022; 94(2): 270-275.  
(Copyright 2022, Elsevier Publishing)

## Associations of nonconforming gender expression and gender identity with bullying victimization: an analysis of the 2017 youth risk behavior survey

- Lian Q, Li R, Liu Z, Li X, Su Q, Zheng D. BMC Public Health 2022; 22(1): 650.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Caught in the middle: the care of transgender youth in Texas

- Gordon CM. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Children's navigation of contextual cues in peer transgressions: the role of aggression form, transgressor gender, and transgressor intention**

- Yuly-Youngblood AC, Caporaso JS, Croce RC, Boseovski JJ. *Front. Psychol.* 2022; 13: 813317.  
(Copyright 2022, Frontiers Research Foundation)

## **Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis**

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. *J. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Determinants of total incapacity to work duration among 231 victims of school violence in France**

- Bourion-Bedes S, Marchand E, Boulier S, Young H, Beltrand C, Baumann C, Martrille L. *Arch. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Discrepant parent-adolescent reports of parenting practices: associations with adolescent internalizing and externalizing symptoms**

- Nichols LM, Tanner-Smith EE. *J. Youth Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Disparities in functioning from alcohol and cannabis use among a racially/ethnically diverse sample of emerging adults**

- D'Amico EJ, Rodriguez A, Tucker JS, Dunbar MS, Pedersen ER, Seelam R. *Drug Alcohol Depend.* 2022; 234: e109426.  
(Copyright 2022, Elsevier Publishing)

## **Do adolescents intervene in intergroup bias-based bullying? Bystander judgments and responses to intergroup bias-based bullying of refugees**

- Gönültaş S, Mulvey KL. *J. Res. Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Do child-father and child-mother preschool insecure attachment types predict the development of externalizing behaviors in boys and girls during middle childhood?**

- Deneault AA, Bureau JF, Yurkowski K. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Does caregivers' use of praise reduce children's externalizing behavior? A longitudinal observational test in the context of a parenting program**

- Weeland J, Brummelman E, Jaffee SR, Chhangur RR, Van der Giessen D, Matthys W, Orobio de Castro B, Overbeek G. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Dual-harm in adolescence and associated clinical and parenting factors**

- Spaan P, Michielsen PJS, de Neve-Enthoven NGM, Bouter DC, Grootendorst-van Mil NH, Hoogendoijk WJG, Roza SJ. *Soc. Psychiatry Psychiatr. Epidemiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Examining the prevalence and risk factors of school bullying perpetration among Chinese children and adolescents**

- Xue J, Hu R, Chai L, Han Z, Sun IY. *Front. Psychol.* 2022; 13: e720149.  
(Copyright 2022, Frontiers Research Foundation)

## **Factors associated with bullying victimization and bullying perpetration in children and adolescents with ADHD: 2016 to 2017 National Survey of Children's Health**

- Cuba Bustinza C, Adams RE, Claussen AH, Vitucci D, Danielson ML, Holbrook JR, Charania SN, Yamamoto K, Nidey N, Froehlich TE. *J. Atten. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## From inter-group conflict to inter-group cooperation: insights from social insects

- Rodrigues AMM, Barker JL, Robinson EJH. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## High school educator training by simulation to address emotional and behavioral concerns in school settings: a randomized study

- Albright G, Fazel M, Khalid N, McMillan J, Hilty D, Shockley K, Joshi S. J. Technol. Behav. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## High school students' perceptions of school personnel's intentions to help prevent teen sexual and dating violence: associations with attitudes and intended behaviors()

- Waterman EA, Banyard VL, Mitchell KJ, Edwards KM. J. Interpers. Violence 2022; 37(7-8): NP5471-NP5494.  
(Copyright 2022, SAGE Publishing)

## Impact of developmental disability on frequent school absenteeism in US children aged 6 to 17 years : National Survey of Children's Health, 2016 to 2017

- Stromberg MH, Rubtsova A, Sales J, McGee R. J. Sch. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American School Health Association, Publisher John Wiley and Sons)

## Injury trends for school rugby union in Ireland: the need for position-specific injury-prevention programs

- Leahy TM, Kenny IC, Campbell MJ, Warrington GD, Purtill H, Cahalan R, Comyns TM, Harrison AJ, Lyons M, Glynn LG, O'Sullivan K. Sports Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Medication treatment for opioid use disorder reduces suicide risk [editorial]

- Mooney LJ. Am. J. Psychiatry 2022; 179(4): 262-263.  
(Copyright 2022, American Psychiatric Association)

## Mental health, suicidality, and connectedness among high school students during the CoViD-19 pandemic - Adolescent Behaviors and Experiences Survey, United States, January-June 2021

- Jones SE, Ethier KA, Hertz M, DeGue S, Le VD, Thornton J, Lim C, Dittus PJ, Geda S. MMWR Suppl. 2022; 71(3): 16-21.  
(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## Monitoring different social media platforms to report unplanned school closures due to wildfires in California, October and December 2017

- Buchanan BM, Evans HI, Chukwudebe NP, Duncan EA, Yin J, Adhikari BB, Zhou X, Tse ZTH, Chowell G, Meltzer MI, Fung ICH. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Narrative review: impairing emotional outbursts: what they are and what we should do about them

- Carlson GA, Singh MK, Amaya-Jackson L, Benton TD, Althoff RR, Bellonci C, Bostic JQ, Chua JD, Findling RL, Galanter CA, Gerson RS, Sorter MT, Stringaris A, Waxmonsky JG, McClellan JM. J. Am. Acad. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Overview and methodology of the adolescent behaviors and experiences survey - United States, January-June 2021

- Rico A, Brener ND, Thornton J, Mpofu JJ, Harris WA, Roberts AM, Kilmer G, Chyen D, Whittle L, Leon-Nguyen M, Lim C, Saba A, Bryan LN, Smith-Grant J, Underwood JM. MMWR Suppl. 2022; 71(3): 1-7.  
(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## Predictors of child and adolescent mental health treatment outcome

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. BMC Psychiatry 2022; 22(1): e229.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence and factors associated with bullying phenomenon among pre-adolescents attending first-grade secondary schools of Palermo, Italy, and a comparative systematic literature review

- Costantino C, Mazzucco W, Scarpitta F, Ventura G, Marotta C, Bono SE, Arcidiacono E, Gentile M, Sannasardo P, Gambino CR, Sannasardo CE, Vella C, Vitale F, Casuccio A, Restivo V. Ital. J. Pediatr. 2022; 48(1): e56.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Reciprocal associations between peer problems and non-suicidal self-injury throughout adolescence

- De Luca L, Giletta M, Menesini E, Prinstein MJ. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Specialization and injury risk in different youth sports: a bio-emotional social approach

- Iona T, Raimo S, Coco D, Tortella P, Masala D, Ammendolia A, Mannocci A, Torre GL. Front. Psychol. 2022; 13: e818739.  
(Copyright 2022, Frontiers Research Foundation)

## Teacher victimization and teachers' subjective well-being: does school climate matter?

- Yang C, Chan MK, Nickerson AB, Jenkins L, Xie JS, Fredrick SS. Aggressive Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Teachers' responses to Bullying Questionnaire: a validation study in two educational contexts

- van Gils FE, Colpin H, Verschueren K, Demol K, Ten Bokkel IM, Menesini E, Palladino BE. Front. Psychol. 2022; 13: e830850.  
(Copyright 2022, Frontiers Research Foundation)

## The link between school climate and mental health among an ethnically diverse sample of middle school youth

- Franco K, Baumler E, Torres ED, Lu Y, Wood L, Temple JR. Curr. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The policing paradox: police stops predict youth's school disengagement via elevated psychological distress

- Del Toro J, Jackson DB, Wang MT. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The role of personal and perceived peer norms in bullying and sexual harassment perpetration

- Nickerson AB, Jenkins LN, Bellavia GM, Manges ME, Livingston JA, Feeley TH. Sch. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## When kids hitting each other is okay: examining U.S. adult support for youth tackle football

- Warner MIK, Knoester C. Social Currents 2022; ePub(ePub): ePub.  
(Copyright 2022, Southern Sociological Society, Publisher SAGE Publishing)

# Sensing and Response Issues

## "Human error" isn't enough. marine accident evaluation methods: a systematic review

- Ward AD, Nathan-Roberts D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 873-877.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A comparison of presentation mediums for the study of trust in autonomous vehicles

- Garcia K, Robertson I, Kortum P. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A data-driven lane-changing behavior detection system based on sequence learning

- Gao J, Murphrey YL, Yi J, Zhu H. Transportmetrica B: Transp. Dyn. 2022; 10(1): 831-848.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A new flash TPR-tree for indexing moving objects with frequent updates

- Lim SC. Int. J. Internet Broadcast. Commun. 2022; 14(1): 95-104.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads

- Wong MK, Connie T, Goh MKO, Wong LP, Teh PS, Choo AL. F1000Res. 2021; 10: e928.  
(Copyright 2021, F1000 Research)

## Advanced driver assistance systems (ADAS): who's driving what and what's driving use?

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1220-1224.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Advanced vehicle technology: mapping mental model accuracy and system exposure to driver behavior

- Benson A, But J, Gaspar J, Carney C, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1072-1076.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## An investigation of the effect of the COVID-19 (SARS-CoV-2) pandemic on occupational accidents (Tokat-Turkey)

- Demir U, Asirdizer M, Kartal E, Etli Y, Hekimoglu Y. Arch. Environ. Occup. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Analysis of hazard perception characteristics based on driving behavior considering overt and covert hazard scenarios

- Wei T, Zhu T, Li C, Liu H. PLoS One 2022; 17(4): e0266126.  
(Copyright 2022, Public Library of Science)

## Assessment of driving automation interfaces via visual attention measures: a literature review

- Kanaan D, Powell M, Donmez B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1400-1404.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Association between fatigue and falls risk among the elderly aged over 75 years in China: the chain mediating role of falls efficacy and lower limb function

- He Y, Zhang H, Song M, Wu H, Pi H. Front. Public Health 2022; 10: e850533.  
(Copyright 2022, Frontiers Editorial Office)

## Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature

- Pk Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. Accid. Anal. Prev. 2022; 170: e106648.  
(Copyright 2022, Elsevier Publishing)

## Automated alert failures and their impact on operator performance and trust

- Ferraro JC, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1286-1290.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Aviation human-in-the-loop simulation: best practices for subjective performance measurement

- Kleber J, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 129-133.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Car crash speed estimates not biased by leading questions

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Classifying driving fatigue by using EEG signals

- Zeng C, Mu Z, Wang Q. Comput. Intell. Neurosci. 2022; 2022: e1885677.  
(Copyright 2022, Hindawi Publishing)

## Clinical factors predicting voluntary driving cessation among patients with Parkinson's disease

- Yamada H, Nakamori M, Nezu T, Kotozaki T, Kitamura J, Ohshita T, Sueda Y, Maruyama H. Behav. Neurol. 2022; 2022: e4047710.  
(Copyright 2022, IOS Press)

## Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Collision versus loss-of-control motorcycle accidents: comparing injuries and outcomes

- Martins RS, Saqib SU, Raja MHR, Gillani M, Zafar H. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Computational models for workload analysis of driving tasks

- Handley H, Thompson D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 690-694.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Consumer knowledge and acceptance of driving automation: changes over time and across age groups

- Lee C, Gershon P, Reimer B, Mehler B, Coughlin JF. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1395-1399.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Contextual associations represented both in neural networks and human behavior

- Aminoff EM, Baror S, Roginek EW, Leeds DD. Sci. Rep. 2022; 12(1): e5570.  
(Copyright 2022, Nature Publishing Group)

## Correlation of sarcopenia with orthopedic disorders, history of falls, and polypharmacy among community-dwelling older adults

- Maizako H, Shiratsuchi D, Shiiba R, Taniguchi Y, Kubozono T, Ohishi M. J. Phys. Ther. Prev. 2022; 1: 19-24.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## Cross-cultural adaptation and reliability of the Home Falls and Accidents Screening Tool (HOME FAST) in assessing fall-risk home hazards for stroke using technologies over a conventional home visit

- Ahmad Ainuddin H, Romli MH, Hamid TA, Salim MSF, Mat Din H, Mackenzie L. Occup. Ther. Int. 2022; 2022: e6044182.  
(Copyright 2022, John Wiley and Sons)

## Current state of worker fatigue assessment and associated recommendations in oil and gas and petrochemical industries

- Kang J, Sasangohar F, Mehta RK. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1593-1597.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Design heuristics for in-crisis users

- Binman M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 827-832.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Differences between day and night pedestrian-injury severities: accounting for temporal and unobserved effects in prediction

- Alogaili A, Mannerling F. Anal. Meth. Accid. Res. 2022; 33: e100201.  
(Copyright 2022, Elsevier Publishing)

## Do the branding, tone, and mode of training materials influence consumer understanding of a partially automated driving system?

- Singer J, Jenness JW, Tefft BC, Benson A, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 326.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver attention and the built environment initial, findings from a naturalistic driving study

- Tice P, Dey Tirtha S, Eluru N. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1077-1081.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver confidence and level of automation influencing trust in automated driving features

- Miele D, Ferraro J, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1312-1316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers glance like lizards during cell phone distraction in assisted driving

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Dynamics of trust in automation and interactive decision making during driving simulation tasks

- Rodriguez Rodriguez L, Bustamante Orellana C, Landfair J, Magaldino C, Demir M, Amazeen PG, Metcalfe JS, Huang L, Kang Y. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 786-790.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effect of driver distraction on vehicle speed control

- Emily Parcell MS, Shivani Patel MS, Severin C, Cho Y, Chaparro A. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 958-962.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effect of dual-task training on gait and balance in stroke patients: a updated meta-analysis

- Shu Y, Bi MM, Zhou TT, Liu L, Zhang C. Am. J. Phys. Med. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Effects of light conditions and falls concerns on older adults' gait characteristics: a preliminary study

- Luo Y, Lu X, Grimaldi NS, Ahrentzen S, Hu B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1332-1336.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of unreliable automation and takeover time budget on young drivers' mental workload

- Shahini F, Park J, Zahabi M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1082-1086.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Exploratory study of pilot perceptions of submitting weather reports

- Gupta S, Deo M, Johnson ME, Pitts BJ, Caldwell BS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 256.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Exploring driving behaviour from the perspectives of individuals with chronic pain and health professionals

- Vaezipour A, Andrews N, Oviedo-Trespalacios O, Amershi F, Horswill M, Johnston V, Delhomme P. Appl. Ergon. 2022; 102: e103755.  
(Copyright 2022, Elsevier Publishing)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority

- Went GS. J. Law Med. 2022; 29(1): 191-202.

(Copyright 2022, Thompson - LBC Information Services)

## Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Gaze strategies in driving—an ecological approach

- Lappi O. Front. Psychol. 2022; 13: e821440.

(Copyright 2022, Frontiers Research Foundation)

## Hazard analysis of action loops for automated vehicle remote operation

- Kamaraj AV, Domeyer JE, Lee JD. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 732-736.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## History trails assist in the detection of hostile intentions

- Patton CE, Wickens CD, Smith CAP, Clegg BA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 581-585.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Human performance and system safety: alternative perspectives on safety assessment

- Mumaw RJ, Roth EM, Bier V, Bley D, Boring R, Hettinger L. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 284-288.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Identifying and categorizing positive behaviors in unexpected events in aviation

- Gruber ME, Cruit J, Kochan JA, Arias H, Diaz Y, Pruchnicki S, Hancock PA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 246-250.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## If you're happy and you know it stay alert: the effects of lighting on vigilance performance and affective state

- Monroe LE, Smith SL. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 854-858.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Incident cases of vision impairment and blindness among adult foreign-born and Swedish-born individuals: a national Swedish study

- Wandell P, Li X, Carlsson AC, Sundquist J, Sundquist K. Eur. J. Ophthalmol. 2022; ePub(ePub): ePub.

(Copyright 2022, Wichtig Editore)

## Including people with access and functional needs in disaster preparedness, response, and recovery

- SAMHSA Disaster Technical Assistance Center Staff. SAMHSA Dialogue 2022; 17(1/2): 8-10.

(Copyright 2022, SAMHSA)

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. Anal. Meth. Accid. Res. 2022; 33: e100203.

(Copyright 2022, Elsevier Publishing)

## Judokas show increased resilience to unpredictable stance perturbations

- Betelli MT, de Oliveira J, Coelho DB, Teixeira LA. Percept. Mot. Skills 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Lane-based queue length estimation at signalized intersections using single-section license plate recognition data

- Tang K, Wu H, Yao J, Tan C, Ji Y. Transportmetrica B: Transp. Dyn. 2022; 10(1): 293-311.

(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate**

- Houge AB. Tidsskr. Nor. Laegeforen. 2022; 142(6): e0639.  
(Copyright 2022, Norske Laegeforening)

## **Personalized smart clothing design based on multimodal visual data detection**

- Deng H, Liu M. Comput. Intell. Neurosci. 2022; 2022: e4440652.  
(Copyright 2022, Hindawi Publishing)

## **Protective or harmful? A qualitative exploration of older people's perceptions of worries about falling**

- Ellmers TJ, Wilson MR, Norris M, Young WR. Age Ageing 2022; 51(4): afac067.  
(Copyright 2022, Oxford University Press)

## **Quiet standing postural control variables in subacute stroke: associations with gait and balance, falls prediction and responsiveness**

- Bower KJ, Thilarajah S, Williams G, Pua YH, Tan D, Clark RA. Disabil. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Self-perception and the relation to actual driving abilities for individuals with visual field loss**

- Andersson J, Bro T, Lajunen T. Front. Hum. Neurosci. 2022; 16: e852794.  
(Copyright 2022, Frontiers Research Foundation)

## **Sex differences in the visuomotor control of obstacle crossing when walking are not age-related**

- Kunimune S, Okada S. Percept. Mot. Skills 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Spatiotemporal instability analysis considering unobserved heterogeneity of crash-injury severities in adverse weather**

- Yan X, He J, Zhang C, Liu Z, Wang C, Qiao B. Anal. Meth. Accid. Res. 2021; 32: e100182.  
(Copyright 2021, Elsevier Publishing)

## **Student drowsiness during simulated solo flight**

- Corbett MA, Newman DG. Aerosp. Med. Hum. Perform. 2022; 93(4): 354-361.  
(Copyright 2022, Aerospace Medical Association)

## **The angiotensin-converting enzyme gene insertion/deletion polymorphism interacts with fear of falling in relation to stepping speed in community-dwelling older adults**

- Goldberg A, Sucic JF, Talley SA. Physiother. Theory Pract. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **The application of driver stress inventory in Chinese drivers and its reliability and validity test**

- Li Y, Ma ZJ, Zhang YQ. Zhonghua Yu Fang Yi Xue Za Zhi 2022; 56(3): 365-369.  
(Copyright 2022, Zhonghua yi xue hui)

## **The effect of augmented reality cues on glance behavior and driver-initiated takeover on SAE Level 2 automated-driving**

- de Oliveira Faria N, Merenda C, Greatbatch R, Tanous K, Suga C, Akash K, Misu T, Gabbard J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1342-1346.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **The effect of emotion and V2I communication on driver perception of AV**

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 982-985.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **The effect of risk perception and other psychological factors on mobile phone use while crossing the street among pedestrians**

- Hou M, Chen S, Cheng J. Accid. Anal. Prev. 2022; 170: e106643.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effects of interruption on takeover performance in automated vehicles

- Yun Y, Myung R. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1538-1540.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The relationship between knowledge, attitude, practice, and fall prevention for childhood in Shanghai, China

- Liu WY, Tung TH, Zhou Y, Gu DT, Chen HY. Front. Public Health 2022; 10: e848122.  
(Copyright 2022, Frontiers Editorial Office)

## The relationship of falling in non-diabetic, prediabetic, and diabetic community-dwelling older people, and changes in their physical functioning

- Kera T, Kawai H, Ejiri M, Hirano H, Watanabe Y, Fujiwara Y, Kim H, Ihara K, Obuchi S. J. Phys. Ther. Prev. 2022; 1: 3-9.  
(Copyright 2022, Japanese Society of physical therapy for prevention)

## The twilight zone: oxybutynin overuse exacerbating delirium

- Marthi S, Pomerantz MA, Mernan AJ, Berlow YA. J. Geriatr. Psychiatry Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Threat vigilance and intrinsic amygdala connectivity

- Kirk PA, Holmes AJ, Robinson OJ. Hum. Brain Mapp. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Time-of-day variations and the temporal instability of multi-vehicle crash injury severities under the influence of alcohol or drugs after the Great Recession

- Song L, Fan WD, Li Y. Anal. Meth. Accid. Res. 2021; 32: e100183.  
(Copyright 2021, Elsevier Publishing)

## Traffic safety knowledge gain of ambulance drivers after simulator-based training

- Prohn MJ, Herbig B. BMC Med. Educ. 2022; 22(1): e216.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. Accid. Anal. Prev. 2022; 170: e106644.  
(Copyright 2022, Elsevier Publishing)

## Translation, cross-cultural adaptation, and measurement properties of the Brazilian-Portuguese version of the Fear of Falling Avoidance Behavior Questionnaire in older adults

- Nunes ACL, Jesus-Moraleida FR, Lima POP, Landers MR. J. Aging Phys. Act. 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Kinetics Publishers)

## Trend of hoverboard related injuries at a pediatric emergency department

- Ferro V, Nacca R, Bocuzzi E, Federici T, Ossella C, Merenda A, Toniolo RM, Musolino AM, Reale A, Raucci U. Ital. J. Pediatr. 2022; 48(1): 54.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Types, risk factors, consequences, and detection methods of train driver fatigue and distraction

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. Comput. Intell. Neurosci. 2022; 2022: e8328077.  
(Copyright 2022, Hindawi Publishing)

## Under-reporting of self-reported medical conditions in aviation: a cross-sectional survey

- Strand TE, Lystrup N, Martinussen M. Aerosp. Med. Hum. Perform. 2022; 93(4): 376-383.  
(Copyright 2022, Aerospace Medical Association)

## Virtual experiences causing real injuries: what can be done? [Editorial]

- Wiederhold BK. Cyberpsychol. Behav. Soc. Netw. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Visual functions associated with on-road performance by older drivers evaluated by a certified driving rehabilitation specialist**

- Swain TA, McGwin GJ, Owsley C. *Ophthalmic. Physiol. Opt.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Walking speed and patient-reported outcomes in young adults with cerebral palsy**

- MacCarthy M, Heyn P, Tagawa A, Carollo J. *Dev. Med. Child Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mac Keith Press, Publisher John Wiley and Sons)

## **What is the subtype of dementia in patients with fragility hip fracture?**

- Uchiyama S, Kamoi F, Tanaka M, Joko I, Kasuga K, Suzuki K, Tachibana N, Kaneko T, Amano N. *PLoS One* 2022; 17(4): e0265636.  
(Copyright 2022, Public Library of Science)

## **Why Aboriginal and Torres Strait Islander Australians fall and fracture: the codesigned Study of Indigenous Muscle and Bone Ageing (SIMBA) protocol**

- Zengin A, Shore-Lorenti C, Sim M, Maple-Brown L, Brennan-Olsen SL, Lewis JR, Ockwell J, Walker T, Scott D, Ebeling P. *BMJ Open* 2022; 12(4): e056589.  
(Copyright 2022, BMJ Publishing Group)

# **Social Etiologies and Disparities**

## **"If I had access to a gun, I think I would have used it instead": motivations for method choice among sexual and gender minority adults who made a recent near-fatal suicide attempt**

- Clark KA, Blosnich JR. *LGBT Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents**

- Baden AL, Sharma SM, Balducci S, Ellis L, Randall R, Kwon DY, Harrington ES. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Advocating the need for neuro-informed working with intercountry adoptees**

- Vinke AJG. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Association between neighborhood and racial composition of victims on fatal police shooting and police violence: an integrated review (2000-2022)**

- Zare H, Meyerson NS, Delgado P, Spencer M, Gaskin DJ, Thorpe RJ. *Soc. Sci. (Basel)* 2022; 11(4): e153.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Attachment-based family therapy for sexual and gender minority young adults and their nonaccepting parents**

- Diamond GM, Boruchovitz-Zamir R, Nir-Gotlieb O, Gat I, Bar-Kalifa E, Fitoussi PY, Katz S. *Fam. Process* 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## **Bigotry and the human-animal divide: (dis)belief in human evolution and bigoted attitudes across different cultures**

- Syropoulos S, Lifshin U, Greenberg J, Horner DE, Leidner B. *J. Pers. Soc. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Body gaze as a marker of sexual objectification: a new scale for pervasive gaze and gaze provocation behaviors in heterosexual women and men**

- Hollett RC, Rogers SL, Florido P, Mosdell B. *Arch. Sex. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Caught in the middle: the care of transgender youth in Texas**

- Gordon CM. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Changes in psychosocial resources as predictors of posttraumatic growth: a longitudinal study of low-income, female Hurricane Katrina survivors**

- Manove EE, Poon CYS, Rhodes JE, Lowe SR. Traumatology 2021; 27(4): 346-353.  
(Copyright 2021, Green Cross Academy of Traumatology, Publisher APA Journals)

## **Child trafficking and exploitation: historical roots, preventive policies, and the pediatrician's role**

- Chang KSG, Tsang S, Chisolm-Straker M. Curr. Probl. Pediatr. Adolesc. Health Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Connect or protect? Social class and self-protection in romantic relationships**

- Emery LF, Finkel EJ. J. Pers. Soc. Psychol. 2022; 122(4): 683-699.  
(Copyright 2022, American Psychological Association)

## **Content analysis of transportation screening questions in social risk assessment tools: are we capturing transportation insecurity?**

- Razon N, Gottlieb L. J. Am. Board Fam. Med. 2022; 35(2): 400-405.  
(Copyright 2022, American Board of Family Medicine)

## **Danger or dislike: distinguishing threat from negative valence as sources of automatic anti-Black bias**

- March DS, Gaertner L, Olson MA. J. Pers. Soc. Psychol. 2021; 121(5): 984-1004.  
(Copyright 2021, American Psychological Association)

## **Deprivation of citizenship as colonial violence: deracination and dispossession in Assam**

- Shahid R, Turner J. Int. Polit. Sociol. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Studies Association, Publisher John Wiley and Sons)

## **Do adolescents intervene in intergroup bias-based bullying? Bystander judgments and responses to intergroup bias-based bullying of refugees**

- Gönültaş S, Mulvey KL. J. Res. Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Does racial congruence between police agencies and communities reduce racialized police killings of civilians?**

- Gaston S, Teti MJ, Sanchez M. Criminol. Public Policy 2021; 20(4): 665-690.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Dynamic stereotypes of African, Latinx, and White Americans**

- Bikmen N. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## **Exposure to parental violence during childhood and later psychological distress among Arab adults in Israel: the role of gender and sense of coherence**

- Sokar S, Greenbaum CW, Haj-Yahia MM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **From inter-group conflict to inter-group cooperation: insights from social insects**

- Rodrigues AMM, Barker JL, Robinson EJH. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## **He hit me; but it's okay! Female submissiveness in marital abuse: a review in Indian context**

- Kumar LM, Stephen J, George RJ, Babu L. J. Family Med. Prim. Care 2022; 11(2): 447-452.  
(Copyright 2022, Medknow Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Human trafficking: when to suspect in the pediatric emergency department?**

- Cheetham AL, Hurst IA. *Pediatr. Emerg. Care* 2022; 38(4): 167-171.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Including people with access and functional needs in disaster preparedness, response, and recovery**

- SAMHSA Disaster Technical Assistance Center Staff. *SAMHSA Dialogue* 2022; 17(1/2): 8-10.  
(Copyright 2022, SAMHSA)

## **Injury severity and increased socioeconomic differences: a population-based cohort study**

- Madsen C, Gabbe BJ, Holvik K, Alver K, Grøholt EK, Lund J, Lyons J, Lyons RA, Ohm E. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Interpersonal bonds with fellow nationals, blind patriotism and preference for Immigrants' acculturation**

- Finell E, Stevenson C. *Scand. J. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **Is LGBT progress seen as an attack on Christians? Examining Christian/sexual orientation zero-sum beliefs**

- Wilkins CL, Wellman JD, Toosi NR, Miller CA, Lisnek JA, Martin LA. *J. Pers. Soc. Psychol.* 2022; 122(1): 73-101.  
(Copyright 2022, American Psychological Association)

## **Justice sensitivity is undergirded by separate heritable motivations to be morally principled and opportunistic**

- Eftedal NH, Kleppestø TH, Czajkowski NO, Sheehy-Skeffington J, Røysamb E, Vassend O, Ystrom E, Thomsen L. *Sci. Rep.* 2022; 12(1): 5402.  
(Copyright 2022, Nature Publishing Group)

## **Neighborhood violence and health: the mediating role of loneliness among two ethnic groups in Israel**

- Elran-Barak R, Baron-Epel O, Donchin M. *Health Promot. Int.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## **Nurturing children's mental health body and soul: confronting American child psychiatry's racist past to reimagine its antiracist future**

- Legha RK, Clayton A, Yuen L, Gordon-Achebe K. *Child Adolesc. Psychiatr. Clin. N. Am.* 2022; 31(2): 277-294.  
(Copyright 2022, Elsevier Publishing)

## **Prevalence of suicidal ideation and suicide attempts among refugees: a meta-analysis**

- Haase E, Schönfelder A, Nesterko Y, Glaesmer H. *BMC Public Health* 2022; 22(1): 635.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Relational factors associated with posttraumatic stress among emerging adults of color exposed to community violence**

- Shoemaker HL, Howell KH, Jamison LE, Walker HE, Wamser-Nanney R. *Violence Vict.* 2022; 37(2): 277-293.  
(Copyright 2022, Springer Publishing)

## **Suicide and suicidal behaviors among minoritized youth**

- Benton TD. *Child Adolesc. Psychiatr. Clin. N. Am.* 2022; 31(2): 211-221.  
(Copyright 2022, Elsevier Publishing)

## **The impact of job loss on self-injury mortality in a cohort of autoworkers: application of a novel causal approach**

- Dufault SM, Chen KT, Picciotto S, Neophytou AM, Eisen EA. *Epidemiology* 2022; 33(3): 386-394.  
(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## The mediation and moderation effect of social support on the relationship between opioid misuse and suicide attempts among native American youth in New Mexico: 2009-2019 Youth Risk Resiliency Survey (NM-YRRS)

- Agyemang DO, Madden EF, English K, Venner KL, Handy R, Singh TP, Qeadan F. BMC Psychiatry 2022; 22(1): e243.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The policing paradox: police stops predict youth's school disengagement via elevated psychological distress

- Del Toro J, Jackson DB, Wang MT. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The produced injured: locating workplace accidents amongst precarious migrant workmen in Singapore

- Yea S. Soc. Sci. Med. 2022; 301: e114948.  
(Copyright 2022, Elsevier Publishing)

## Validation of the Personal Attributes Questionnaire-8: gender expression and mental distress in the German population in 2006 and 2018

- Tibubos AN, Otten D, Beutel ME, Brahler E. Int. J. Public Health 2022; 67: e1604510.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## What we think prayers do: Americans' expectations and valuation of intercessory prayer

- Thunström L, Noy S. PLoS One 2022; 17(3): e0265836.  
(Copyright 2022, Public Library of Science)

## When sexual identity and sexual behaviors do not align: the prevalence of discordance and its physical and psychological health correlates

- Mendelsohn DM, Omoto AM, Tannenbaum K, Lamb CS. Stigma Health 2022; 7(1): 70-79.  
(Copyright 2022, American Psychological Association)

# Suicide and Self-Harm

## "If I had access to a gun, I think I would have used it instead": motivations for method choice among sexual and gender minority adults who made a recent near-fatal suicide attempt

- Clark KA, Blosnich JR. LGBT Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## A challenging yet motivating journey: the experiences of young adult parents with serious mental health conditions in the USA

- Sabella K, Bacsko A, Lane IA, Golden L, Pici-D'Ottavio E, O'Neill M. Front. Psychiatry 2022; 13: e814185.  
(Copyright 2022, Frontiers Media)

## A longitudinal study on maternal depressive symptoms during the CoViD-19 pandemic: the role of strict lockdown measures and social support

- Fernandes J, Tavares I, Bem-Haja P, Barros T, Carrito ML. Int. J. Public Health 2022; 67: 1604608.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A panorama of the medicolegal aspects of suicide assessments: integrating multiple vantage points in improving quality, safety, and risk management

- Gupta M, Gupta N, Robinson M. CNS Spectr. 2022; ePub(ePub): ePub.  
(Copyright 2022, MBL Communications)

## A systematic review of childhood adversity and executive functions outcomes among adults

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. Arch. Clin. Neuropsychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A systematic review of the effects of urban living on suicidality and self-harm in the UK and Ireland

- Satherley RM, Hazell CM, Jones CJ, Hanna P. *J. Urban Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A theoretical endogenous opioid neurobiological framework for co-occurring pain, trauma, and non-suicidal self-injury

- Johnson BN, McKernan LC, Bruehl S. *Curr. Pain Headache Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents

- Baden AL, Sharma SM, Balducci S, Ellis L, Randall R, Kwon DY, Harrington ES. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Addressing suicide risk in patients living with dementia during the COVID-19 pandemic and beyond

- Portacolone E, Byers A, Halpern J, Barnes DE. *Gerontologist* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Adolescent peer victimization and deliberate self-harm: a three-wave moderated mediation model

- Wei Y, Ren P, Qin X, Zhang Y, Luo F, Chen C. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Adverse events and risk management in residential aged care facilities: a cross-sectional study in Hunan, China

- Li C, Shi C. *Risk Manag. Healthc. Policy* 2022; 15: 529-542.  
(Copyright 2022, Dove Press)

## Approach to displaced intra-articular calcaneus fractures after attempted suicide among patients with psychiatric disorders: nonsurgical or surgical?

- Yüce A, İğde N, İmren Y, Dedeoğlu SS, Gürbüz H. *J. Foot Ankle Surg.* 2021; ePub(ePub): ePub.  
(Copyright 2021, Elsevier Publishing)

## Association between dietary and suicidal behaviors based on the Youth Risk Behavior Survey (2015-2020)

- Lee Y, Jeon YJ, Shim JS, Jung SJ. *Epidemiol. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Korean Society of Epidemiology)

## Association of medication treatment for opioid use disorder with suicide mortality

- Watts BV, Gottlieb DJ, Riblet NB, Gui J, Shiner B. *Am. J. Psychiatry* 2022; 179(4): 298-304.  
(Copyright 2022, American Psychiatric Association)

## Association of patient-reported outcomes with subsequent nonfatal self-injury after a new cancer diagnosis

- Hallet J, Sutradhar R, Isenberg-Grzeda E, Noel CW, Mahar AL, Vigod SN, Bolton J, Deleemans J, Chan WC, Coburn NG, Eskander A. *JAMA Oncol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## Association of pregnancy-related stigma and intimate partner violence with anxiety and depression among adolescents

- Asiimwe R, Tseng CF, Murray SM, Ojuka JC, Arima EG, Familiar-Lopez I. *J. Adolesc.* 2022; 94(2): 270-275.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Association of real-time assessed mood, affect, and suicidal ideation in psychiatric inpatients with unipolar depression**

- Lucht L, Spangenberg L, Forkmann T, Hallensleben N, Rath D, Strauss M, Glaesmer H. *Clin. Psychol. Psychother.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Associations of nonconforming gender expression and gender identity with bullying victimization: an analysis of the 2017 youth risk behavior survey**

- Lian Q, Li R, Liu Z, Li X, Su Q, Zheng D. *BMC Public Health* 2022; 22(1): 650.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Associations of nonrestorative sleep and insomnia symptoms with incident depressive symptoms over 1-2 years: longitudinal results from the Hispanic Community Health Study/Study of Latinos and Sueño Ancillary Study**

- Saitoh K, Yoshiike T, Kaneko Y, Utsumi T, Matsui K, Nagao K, Otsuki R, Aritake-Okada S, Kadotani H, Kuriyama K, Suzuki M. *Depress. Anxiety* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Brief assessment of male depression in clinical care: validation of the Male Depression Risk Scale short form in a cross-sectional study of Australian men**

- Herreen D, Rice S, Zajac I. *BMJ Open* 2022; 12(3): e053650.  
(Copyright 2022, BMJ Publishing Group)

## **Brief modular approach to target perceived burdensomeness in clinic-referred youth**

- Buitron V, Hill RM, Bose D, Vaclavik D, Rey Y, Pettit JW. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Catalytic reaction model of suicide**

- McPherson P, Sall S, Santos A, Thompson W, Dwyer DS. *Front. Psychiatry* 2022; 13: e817224.  
(Copyright 2022, Frontiers Media)

## **Caught in the middle: the care of transgender youth in Texas**

- Gordon CM. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Characteristics of patients examined by psychiatrists after emergency transport to the University of Tokyo Hospital**

- Matsubara J, Masuda Y, Obata S, Aoki T, Kumakura Y, Yamana H, Ichihashi K, Kondo S, Kasai K. *Suicide Prev. Crisis Interv.* 2021; 41(1): 32-38.  
(Copyright 2021, Japanese Association of Suicide Prevention)

## **Childhood adversity and adulthood major depressive disorder**

- Zisook S, Planeta B, Hicks PB, Chen P, Davis LL, Villarreal G, Sapra M, Johnson GR, Mohamed S. *Gen. Hosp. Psychiatry* 2022; 76: 36-44.  
(Copyright 2022, Elsevier Publishing)

## **College students' experiences of sexual violence and reasons for seeking care in campus health and counseling centers**

- Anderson JC, Boakye MDS, Feinstein Z, Miller-Walfish S, Jones KA, Chugani CD, Schmulevich A, Jackson R, Miller E. *J. Am. Coll. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Completed suicide by firearm in an individual with the agrammatic variant of primary progressive aphasia: case report**

- Patel D, Andersen S, Smith K, Ritter A. *Front. Neurol.* 2022; 13: e828155.  
(Copyright 2022, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## Correction to: The relevance of the interpersonal theory of suicide for predicting past-year and lifetime suicidality in autistic adults

- Moseley RL, Gregory NJ, Smith P, Allison C, Cassidy S, Baron-Cohen S. Mol. Autism 2022; 13(1): e16.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Correlates of suicidality in young people with depressive disorders: a systematic review

- Moller CI, Davey CG, Badcock PB, Wrobel AL, Cao A, Murrihy S, Sharmin S, Cotton SM. Aust. N. Zeal. J. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Australian and New Zealand College of Psychiatrists, Publisher SAGE Publishing)

## Cost-effectiveness of installing barriers at bridge and cliff sites for suicide prevention in Australia

- Bandara P, Pirkis J, Clapperton A, Shin S, Too LS, Reifels L, Onie S, Page A, Andriessen K, Krysinska K, Flego A, Schlichthorst M, Spittal MJ, Mihalopoulos C, Le LKD. JAMA Netw. Open 2022; 5(4): e226019.  
(Copyright 2022, American Medical Association)

## COVID-19 and mortality, depression, and suicide in the Polish population

- Rogalska A, Syrkiewicz-Świtała M. Front. Public Health 2022; 10: e854028.  
(Copyright 2022, Frontiers Editorial Office)

## COVID-19-related impacts on youth mental health [editorial]

- Li L, Swartz MS. Psychiatr. Serv. 2022; 73(4): e365.  
(Copyright 2022, American Psychiatric Association)

## Decision-making in suicide: when is the patient not for resuscitation?

- Bode MJ, Huber J, Roberts DM. Emerg. Med. Australas. 2022; ePub(ePub): ePub.  
(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Detection of traits in students with suicidal tendencies on Internet applying Web Mining

- Castillo-Zúñiga I, Luna-Rosas FJ, López-Veyna JI. Comunicar 2022; 30(71): 105-117.  
(Copyright 2022, Grupo Comunicar)

## Developing Irelands first National Student Mental Health and Suicide Prevention Framework for Higher Education

- Surdey J, Byrne D, Fox T. Ir. J. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Irish Institute of Psychological Medicine)

## Development and validation of a new scale to measure chronic suicidal ideation: the Chronic Suicidal Ideation Inventory-5 (CSI-5)

- Garakani A, Buono FD, Larkin K, Polonsky M, Goldberg JF. J. Psychiatr. Res. 2022; 150: 160-164.  
(Copyright 2022, Elsevier Publishing)

## Differential disclosure of suicidal intent to clinicians versus researchers: associations with concurrent suicide crisis syndrome and prospective suicidal ideation and attempts

- Rogers ML, Bloch-Elkouby S, Galynker I. Psychiatry Res. 2022; 312: e114522.  
(Copyright 2022, Elsevier Publishing)

## Differential expression of HTR2A and MAOA genes in the prefrontal cortex and hypothalamus of suicide victims from Mexican population

- Ramos-Rosales D, Méndez-Hernández E, Salas-Pacheco J, Salas-Leal A, Urtiz-Estrada N, Barraza-Salas M. Neurosci. Lett. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Discrepant parent-adolescent reports of parenting practices: associations with adolescent internalizing and externalizing symptoms

- Nichols LM, Tanner-Smith EE. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Dual-harm in adolescence and associated clinical and parenting factors

- Spaan P, Michielsen PJS, de Neve-Enthoven NGM, Bouter DC, Grootendorst-van Mil NH, Hoogendijk WJG, Roza SJ. *Soc. Psychiatry Psychiatr. Epidemiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Effectiveness of a suicide prevention module for adults in substance use disorder treatment: a stepped-wedge cluster-randomized clinical trial

- Ries RK, Livengood AL, Huh D, Kerbrat AH, Fruhbauerova M, Turner B, Comtois KA. *JAMA Netw. Open* 2022; 5(4): e222945.  
(Copyright 2022, American Medical Association)

## Engaging people with lived experience in mental health services and research

- Davis K, Balasuriya L, Dixon LB. *Psychiatr. Serv.* 2022; 73(4): 476-477.  
(Copyright 2022, American Psychiatric Association)

## Epidemi-toxicological profile and reasons for fatal suicidal poisoning: a record-based study in South India

- Chaudhari VA, Das S, Sahu SK, Devnath GP, Chandra A. *J. Family Med. Prim. Care* 2022; 11(2): 547-552.  
(Copyright 2022, Medknow Publications)

## Erratum to "Supportive effect of body contact care with ylang ylang aromatherapy and mobile intervention team for suicide prevention: a pilot study"

- J. Int. Med. Res. 2022; 50(3): 3000605221092811.  
(Copyright 2022, Field House Publishing)

## Estimates of paracetamol poisoning in Brazil: analysis of official records from 1990s to 2020

- Jhh O, Tf G, Mt S. *Front. Pharmacol.* 2022; 13: 829547.  
(Copyright 2022, Frontiers Media)

## Evaluation of stigma related to perceived risk for coronavirus-19 transmission relative to the other stigmatized conditions opioid use and depression

- Okobi S, Bergeria CL, Huhn AS, Dunn KE. *Front. Psychiatry* 2022; 13: e803998.  
(Copyright 2022, Frontiers Media)

## Examining factors related to departmental adoption of crisis intervention team (CIT) models: a survey of police chiefs

- Seo C, Kruis NE. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Factors influencing the successful connection of deliberate self-injury patients to community-based mental health centers

- Lee JI, Kim E, Kim HJ, Lee DH. *Asian J. Psychiatry* 2022; 72: e103088.  
(Copyright 2022, Elsevier Publishing)

## Features of cognitive impairment and related risk factors in patients with major depressive disorder: a case-control study

- Wang M, Yin D, Liu L, Zhou S, Liu Q, Tian H, Wei J, Zhang K, Wang G, Chen Q, Zhu G, Wang X, Si T, Yu X, Lv X, Zhang N. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Friend support buffers the relationship between maltreatment and nonsuicidal self-injury in adolescence

- Liu J, Liu X, Wang H, Gao Y. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Future directions in suicide and self-injury revisited: integrating a developmental psychopathology perspective

- Oppenheimer CW, Glenn CR, Miller AB. *J. Clin. Child Adolesc. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Gatekeeper training for vendors to reduce pesticide self-poisoning in rural South Asia: a study protocol for a stepped-wedge cluster randomised controlled trial

- Weerasinghe M, Pearson M, Turner N, Metcalfe C, Gunnell DJ, Agampodi S, Hawton K, Agampodi T, Miller M, Jayamanne S, Parker S, Sumith JA, Karunaratne A, Dissanayaka K, Rajapaksha S, Rodrigo D, Abeysinghe D, Piyasena C, Kanapathy R, Thedchanamoorthy S, Madsen LB, Konradsen F, Eddleston M. *BMJ Open* 2022; 12(4): e054061.  
(Copyright 2022, BMJ Publishing Group)

## Gender differences in diagnostic remission of posttraumatic stress disorder (PTSD): proportions and correlates of remission in a nationally representative U.S. sample

- Stefanovics EA, Rhee TG, Rosenheck RA. *Psychiatr. Q.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Gratitude and suicide

- Maumus M. *Ochsner J.* 2022; 22(1): 3-5.  
(Copyright 2022, Ochsner Clinic)

## Have news reports on suicide and attempted suicide during the CoViD-19 pandemic adhered to guidance on safer reporting?

- Marzano L, Hawley M, Fraser L, Harris-Skillman E, Lainez Y, Hawton K. *Crisis* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## High school educator training by simulation to address emotional and behavioral concerns in school settings: a randomized study

- Albright G, Fazel M, Khalid N, McMillan J, Hilty D, Shockley K, Joshi S. *J. Technol. Behav. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Iconic therapy for the reduction of borderline personality disorder symptoms among suicidal youth: a preliminary study

- Hurtado-Santiago S, Guzman-Parra J, Mayoral F, Bersabé RM. *BMC Psychiatry* 2022; 22(1): e224.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of post-COVID conditions on mental health: a cross-sectional study in Japan and Sweden

- Matsumoto K, Hamatani S, Shimizu E, Käll A, Andersson G. *BMC Psychiatry* 2022; 22(1): e237.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impacts of the psychological stress response on nonsuicidal self-injury behavior in students during the COVID-19 epidemic in China: the mediating role of sleep disorders

- Xiao J, Wang R, Hu Y, He T, Ruan Z, Chen Q, Peng Z. *BMC Psychol.* 2022; 10(1): e87.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Improved interhemispheric functional connectivity in postpartum depression disorder: associations with individual target-transcranial magnetic stimulation treatment effects

- Zhang Y, Mu Y, Li X, Sun C, Ma X, Li S, Li L, Zhang Z, Qi S. *Front. Psychiatry* 2022; 13: e859453.  
(Copyright 2022, Frontiers Media)

## Influence of HSP (Highly Sensitive Person) and environmental factors of invalidation from parents on self-injury tendency: mediation analysis in thinking errors

- Doi M, Saito N. *Suicide Prev. Crisis Interv.* 2021; 41(1): 18-24.  
(Copyright 2021, Japanese Association of Suicide Prevention)

## Internet-delivered psychological interventions for reducing depressive, anxiety symptoms and fear of childbirth in pregnant women: a meta-analysis and meta-regression

- Neo HS, Tan JH, Ang WHD, Lau Y. *J. Psychosom. Res.* 2022; 157: e110790.  
(Copyright 2022, Elsevier Publishing)

## **Intimate partner violence victimization and perpetration as precursors to suicide**

- Kafka JM, Moracco KBE, Taheri C, Young BR, Graham LM, Macy RJ, Proescholdbell S. *SSM Popul. Health* 2022; 18: e101079.

(Copyright 2022, Elsevier Publishing)

## **Learning from experience: within- and between-person associations of the consequences, frequency, and versatility of nonsuicidal self-injury**

- Robillard CL, Chapman AL, Turner BJ. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Longitudinal associations between negative life events and depressive symptoms--a 9-year longitudinal study on between-person and within-person effects and the role of family history**

- Maciejewski D, van Sprang E, Spinhoven P, Penninx B. *J. Pers. Soc. Psychol.* 2021; 121(3): 707-721.

(Copyright 2021, American Psychological Association)

## **Longitudinal relationships between guilt and suicide risk among adolescents in a postdisaster context: mediating roles of rumination and posttraumatic stress disorder**

- Wang W, Li N, Yuan Y, Wu X, Lan X. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Mental health service use, suicide behavior, and emergency department visits among rural US veterans who received video-enabled tablets during the COVID-19 pandemic**

- Gujral K, Van Campen J, Jacobs J, Kimerling R, Blonigen D, Zulman DM. *JAMA Netw. Open* 2022; 5(4): e226250.

(Copyright 2022, American Medical Association)

## **Mental health, suicidality, and connectedness among high school students during the CoViD-19 pandemic - Adolescent Behaviors and Experiences Survey, United States, January-June 2021**

- Jones SE, Ethier KA, Hertz M, DeGue S, Le VD, Thornton J, Lim C, Dittus PJ, Geda S. *MMWR Suppl.* 2022; 71(3): 16-21.

(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## **Non-response to questions about suicide ideation and attempts among veterans: results from the National Health and Resilience in Veterans Study**

- Stanley IH, Marx BP, Nicther B, Pietrzak RH. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Numerical targets in action plan on suicide prevention developed by prefectures and designated cities in Japan**

- Takeshima T, Yamauchi T, Najima K, Nakanishi M, Sakamoto N. *Suicide Prev. Crisis Interv.* 2021; 41(1): 25-31.

(Copyright 2021, Japanese Association of Suicide Prevention)

## **Overview and methodology of the adolescent behaviors and experiences survey - United States, January-June 2021**

- Rico A, Brener ND, Thornton J, Mpofu JJ, Harris WA, Roberts AM, Kilmer G, Chyen D, Whittle L, Leon-Nguyen M, Lim C, Saba A, Bryan LN, Smith-Grant J, Underwood JM. *MMWR Suppl.* 2022; 71(3): 1-7.

(Copyright 2022, U.S. Department of Health and Human Services; Centers for Disease Control and Prevention; Epidemiology Program Office)

## **Patients presenting to an acute general hospital with acute mental health needs: a retrospective observational cohort study**

- Cann J, Barter R, Battle J, Schwenck J, Anakwe R. *BMJ Open* 2022; 12(3): e059102.

(Copyright 2022, BMJ Publishing Group)

## **Patterns of potential moral injury in post-9/11 combat veterans and CoViD-19 healthcare workers**

- Nieuwsma JA, O'Brien EC, Xu H, Smigelsky MA, Meador KG. *J. Gen. Intern Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Physical activity, mental and physical health during the Covid-19 outbreak: longitudinal predictors of suicide ideation in Germany**

- Brailovskaja J, Truskauskaitė-Kunevičienė I, Kazlauskas E, Gelezelyte O, Teismann T, Margraf J. J. Public Health (Heidelberg) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Polysomnographic identification of anxiety and depression using deep learning**

- Thakre TP, Kulkarni H, Adams KS, Mischel R, Hayes R, Pandurangi A. J. Psychiatr. Res. 2022; 150: 54-63.  
(Copyright 2022, Elsevier Publishing)

## **Predicting the risk of future multiple suicide attempt among first-time suicide attempters: implications for suicide prevention policy**

- Lin IL, Tseng JYC, Tung HT, Hu YH, You ZH. Healthcare (Basel) 2022; 10(4): e667.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Predictors of child and adolescent mental health treatment outcome**

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. BMC Psychiatry 2022; 22(1): e229.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Premature mortality of people with severe mental illness: a renewed focus for a new era**

- Byrne P. Ir. J. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Irish Institute of Psychological Medicine)

## **Prevalence of suicidal ideation and suicide attempts among refugees: a meta-analysis**

- Haase E, Schönfelder A, Nesterko Y, Glaesmer H. BMC Public Health 2022; 22(1): 635.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Proteomic profiling of postmortem prefrontal cortex tissue of suicide completers**

- Kim MJ, Do M, Han D, Son M, Shin D, Yeo I, Yun YH, Yoo SH, Choi HJ, Shin D, Rhee SJ, Ahn YM, Kim Y. Transl. Psychiatr. 2022; 12(1): e142.  
(Copyright 2022, Nature Publishing Group)

## **Psychological distress, anxiety, family violence, suicidality, and wellbeing in Pakistan during the COVID-19 lockdown: a cross-sectional study**

- Yasmin F, Jatoi HN, Abbasi MS, Asghar MS, Siddiqui SA, Nauman H, Khattak AK, Alam MT. Front. Psychol. 2022; 13: e830935.  
(Copyright 2022, Frontiers Research Foundation)

## **Reciprocal associations between peer problems and non-suicidal self-injury throughout adolescence**

- De Luca L, Giletta M, Menesini E, Prinstein MJ. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Reflection of suicidal ideation in terms searched for by Japanese internet users**

- Takahashi A, Sueki H, Ito J. Crisis 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Relationship between emotional intelligence, self-acceptance, and positive coping styles among Chinese psychiatric nurses in Shandong**

- Lu Q, Wang B, Zhang R, Wang J, Sun F, Zou G. Front. Psychol. 2022; 13: e837917.  
(Copyright 2022, Frontiers Research Foundation)

## **Rethinking suicide prevention as a public health issue**

- Li G. JAMA Netw. Open 2022; 5(4): e226025.  
(Copyright 2022, American Medical Association)

## **Rupture of the abdominal aorta artery due to self-inflicted injuries in a young man**

- Davodi M, Rouhani R, Zakariaei Z, Soleymani M, Taheri A. Int. J. Surg. Case Rep. 2022; 93: e106958.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Safety planning-type interventions for suicide prevention: meta-analysis**

- House A. Br. J. Psychiatry 2022; 220(4): e246.  
(Copyright 2022, Royal College of Psychiatry)

## **Satisfaction and acceptability ratings of a web-based self-help intervention for depression: retrospective cross-sectional study from a resource-limited country**

- Lara MA, Patiño P, Tiburcio M, Navarrete L. JMIR Form. Res. 2022; 6(4): e29566.  
(Copyright 2022, JMIR Publications)

## **Self-injury motives: a person-centered examination**

- Dixon-Gordon KL, Turner BJ, Haliczer LA, Gratz KL, Tull MT, Chapman AL. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Should psychiatry be consulted when facing a self-inflicted foreign body in the urinary tract?**

- Angulo-Lozano JC, Gonzaga-Carlos N, Virgen-Rivera MF, Sanchez-Musi LF, Acosta-Falomir MJ, De la Cruz-Galvan R, Castillo-Del Toro IA, Magaña-Gonzalez JE, Virgen-Gutierrez F, Jaspersen Gastelum J. Cureus 2022; 14(3): e23400.  
(Copyright 2022, Curēus)

## **Socioeconomic predictors of treatment outcomes among adults with major depressive disorder**

- Mills JA, Suresh V, Chang L, Mayes T, Croarkin PE, Trivedi MH, Strawn JR. Psychiatr. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

## **Specific depressive symptoms are related with different patterns of alcohol use in community-dwelling older adults**

- Castellanos-Perilla N, Borda MG, Cataño S, Giraldo S, Vik-Mo AO, Aarsland D, Rao RT. Arch. Gerontol. Geriatr. 2022; 101: e104696.  
(Copyright 2022, Elsevier Publishing)

## **Spreading a strategy to prevent suicide after psychiatric hospitalization: results of a quality improvement spread initiative**

- Riblet NB, Varela M, Ashby W, Zubkoff L, Shiner B, Pogue J, Stevens SP, Wasserman D, Watts BV. Jt. Comm. J. Qual. Patient Saf. 2022; ePub(ePub): ePub.  
(Copyright 2022, Joint Commission on Accreditation of Healthcare Organizations)

## **Suicidal behavior among elderly inpatients: its relation to functional disability and pain**

- Wahab S, Chua TY, Razali R, Mat Saher Z, Zamzam IH, Bujang MA. Psychol. Res. Behav. Manag. 2022; 15: 737-750.  
(Copyright 2022, Dove Press)

## **Suicidal behaviours among Ugandan university students: a cross-sectional study**

- Kaggwa MM, Arinaitwe I, Muwanguzi M, Nduhuura E, Kajjimu J, Kule M, Najjuka SM, Nkola R, Ajuna N, Wamala NK, Machacha I, Mamun MA, Ho CSH, Griffiths MD, Rukundo GZ. BMC Psychiatry 2022; 22(1): e234.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Suicidal ideation among persons with alcohol use disorder: a cross-sectional study**

- Rahoof FV, Cherian AV, Kandasamy A, Ezhumalai S, Dhanasekara RP. J. Psychosoc. Well Being 2021; 2(2): 30-41.  
(Copyright 2021, Journal of Psychosocial Well-being)

## **Suicidal motivations among opioid overdose survivors: replication and extension**

- Connery HS, Weiss RD, Griffin ML, Trinh CD, Kim J, Rockett IRH, McHugh RK. Drug Alcohol Depend. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Suicidal vulnerability in older adults and the elderly: study based on risk variables**

- Sánchez-Teruel D, Robles-Bello MA, Sarhani-Robles A. BJPsych Open 2022; 8(3): e77.  
(Copyright 2022, Royal College of Psychiatrists)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Suicide and accidental death among women with primary ovarian cancer: a population-based study**

- Chen Y, Yu K, Xiong J, Zhang J, Zhou S, Dai J, Wu M, Wang S. *Front. Med. (Lausanne)* 2022; 9: e833965.  
(Copyright 2022, Frontiers Media)

## **Suicide and maternal mortality**

- Chin K, Wendt A, Bennett IM, Bhat A. *Curr. Psychiatry Rep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Suicide and non-suicide mortality and associated risk factors among suicide attempters: a 10-year follow-up of a large cohort in rural China**

- Liu BP, Qin P, Zhang J, Hennessy DA, Chu J, Wang XT, Wei YX, Jia CX. *J. Psychiatr. Res.* 2022; 150: 71-78.  
(Copyright 2022, Elsevier Publishing)

## **Suicide and suicidal behaviors among minoritized youth**

- Benton TD. *Child Adolesc. Psychiatr. Clin. N. Am.* 2022; 31(2): 211-221.  
(Copyright 2022, Elsevier Publishing)

## **The Affordable Care Act and suicide incidence among adults with cancer**

- Barnes JM, Graboyes EM, Adjei Boakye E, Kent EE, Scherrer JF, Park EM, Rosenstein DL, Mowery YM, Chino JP, Brizel DM, Osazuwa-Peters N. *J. Cancer Surviv.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **The biblical Job against Zeno the Stoic: living purposefully versus dying for meaning**

- Kaplan KJ. *J. Relig. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## **The concurrence of sexual violence and physical fighting among adolescent suicide ideators and the risk of attempted suicide**

- Li X, Xiang ST, Dong J. *Sci. Rep.* 2022; 12(1): e5290.  
(Copyright 2022, Nature Publishing Group)

## **The conservative management of self-inflicted chemical burns: case report and literature review**

- Galo A, Farid M, Almasharqah R. *Scars Burn. Heal.* 2022; 8: e20595131221080545.  
(Copyright 2022, SAGE Publishing)

## **The effect of pill mill legislation on suicides**

- Fernandez JM, Jayawardhana J. *Health Serv. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **The effects of COVID-19 stressors and family life on anxiety and depression one-year into the COVID-19 pandemic**

- Crandall AA, Daines C, Hanson CL, Barnes MD. *Fam. Process* 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## **The impact of job loss on self-injury mortality in a cohort of autoworkers: application of a novel causal approach**

- Dufault SM, Chen KT, Picciotto S, Neophytou AM, Eisen EA. *Epidemiology* 2022; 33(3): 386-394.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **The influence of personality disorder in predicting suicidal behaviour in common mental disorders: a 30-year study**

- Tyrer P, Tyrer H, Yang M. *Pers. Ment. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## The link between non-suicidal self-injury (NSSI), body image and activity on social networking sites among female adolescents with an eating disorder

- Gómez-Castillo MD, Escrivá-S V, Tolosa-Pérez MT, Navarro-Bravo B, Plateau CR, Ricarte JJ, Cuesta-Zamora C. Clin. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The link between school climate and mental health among an ethnically diverse sample of middle school youth

- Franco K, Baumler E, Torres ED, Lu Y, Wood L, Temple JR. Curr. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The mediation and moderation effect of social support on the relationship between opioid misuse and suicide attempts among native American youth in New Mexico: 2009-2019 Youth Risk Resiliency Survey (NM-YRRS)

- Agyemang DO, Madden EF, English K, Venner KL, Handy R, Singh TP, Qeadan F. BMC Psychiatry 2022; 22(1): e243.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The policing paradox: police stops predict youth's school disengagement via elevated psychological distress

- Del Toro J, Jackson DB, Wang MT. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The role of the lateral habenula in suicide: a call for further exploration

- Marks RB, Wee JY, Jacobson SV, Hashimoto K, O'Connell KL, Golden SA, Baker PM, Law KC. Front. Behav. Neurosci. 2022; 16: e812952.  
(Copyright 2022, Frontiers Research Foundation)

## The view of suicide prevention activities and Inochi-no-Dennwa (Japan Life Phone-Volunteer Activity) in COVID-19 pandemic

- Horii S. Suicide Prev. Crisis Interv. 2021; 41(1): 8-17.  
(Copyright 2021, Japanese Association of Suicide Prevention)

## Using natural language processing to improve suicide classification requires consideration of race

- Rahman N, Mozer R, McHugh RK, Rockett IRH, Chow CM, Vaughan G. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Utilizing big data from Google Trends to map population depression in the United States: exploratory infodemiology study

- Wang A, McCarron R, Azzam D, Stehli A, Xiong G, DeMartini J. JMIR Ment. Health 2022; 9(3): e35253.  
(Copyright 2022, JMIR Publications)

## Validation of the Personal Attributes Questionnaire-8: gender expression and mental distress in the German population in 2006 and 2018

- Tibubos AN, Otten D, Beutel ME, Brahler E. Int. J. Public Health 2022; 67: e1604510.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Violence against caregivers of older adults with chronic diseases is associated with caregiver burden and depression: a cross-sectional study

- Pinyopornpanish K, Wajatieng W, Niruttisai N, Buawangpong N, Nantsupawat N, Angkurawaranon C, Jiraporncharoen W. BMC Geriatr. 2022; 22(1): e264.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Weekly patterns of suicide and the influence of alcohol consumption in an urban sample

- Sapozhnikov S, Golenkov A, Rihmer Z, Ungvari GS, Gazdag G. Ideggyogy. Sz. 2022; 75(3-04): 99-104.  
(Copyright 2022, Kiadja Es Terjeszti A Literatura Medica)

# SafetyLit® Weekly Literature Update Bulletin

---

## When sexual identity and sexual behaviors do not align: the prevalence of discordance and its physical and psychological health correlates

- Mendelsohn DM, Omoto AM, Tannenbaum K, Lamb CS. *Stigma Health* 2022; 7(1): 70-79.  
(Copyright 2022, American Psychological Association)

## While suicide attempts have increased, treatment has not

- Slomski A. *J. Am. Med. Assoc. JAMA* 2022; 327(13): 1218.  
(Copyright 2022, American Medical Association)

# TBI

## A multicenter validation of the Modified Brain Injury Guidelines (mBIG): are they safe and effective?

- Khan AD, Lee J, Galicia K, Billings JD, Dobarra V, Patel PP, McIntyre RC, Gonzalez RP, Schroepel TJ. *J. Trauma Acute Care Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## A preclinical rodent model for repetitive subconcussive head impact exposure in contact sport athletes

- Stemer BD, Shah A, Chiariello R, McCarthy C, Jessen K, Sarka B, Seifert J, Budde MD, Wang K, Olsen CM, McCrea M. *Front. Behav. Neurosci.* 2022; 16: e805124.  
(Copyright 2022, Frontiers Research Foundation)

## Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. *Clin. Exp. Emerg. Med.* 2022; 9(1): 36-40.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Classification criteria and rates of persistent post-concussive symptoms in children: a systematic review and meta-analysis

- Chadwick L, Sharma MJ, Madigan S, Callahan BL, Yeates KO. *J. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Computational approaches for acute traumatic brain injury image recognition

- Lin E, Yuh EL. *Front. Neurol.* 2022; 13: e791816.  
(Copyright 2022, Frontiers Research Foundation)

## Decoding health status transitions of over 200 000 patients with traumatic brain injury from preceding injury to the injury event

- Mollayeva T, Tran A, Chan V, Colantonio A, Sutton M, Escobar MD. *Sci. Rep.* 2022; 12(1): e5584.  
(Copyright 2022, Nature Publishing Group)

## Developing a model of return to school: a Traumatic Brain Injury Model Systems study

- Tarnai K, Marcopoulos B. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Documentation of paediatric head injuries in a mixed metropolitan emergency department

- Lee SSJ, Manivel V, Vignakaran S, Hochholzer K, De Alwis C, Espinoza D, Teo SSS. *Emerg. Med. Australas.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Effect of obstructive sleep apnea on outcomes after traumatic brain injury: a retrospective cohort analysis

- Mubashir T, Ahmad HS, Lai H, Chaudhry R, Maroufy V, Balogh J, Dominique B, Hwong R, Chung F, Williams GW. *Neurocrit. Care* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Improving self-awareness of prospective memory function after TBI using experiential feedback on a board game activity: an observational study**

- Fleming J, Ownsworth T, Doig E, Swan S, Prescott S, Hamilton C, Shum DHK. *Neuropsychol. Rehabil.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **In reply to the letter to the editor regarding "Decompressive craniectomy after traumatic brain injury: incorporating patient preferences into decision making"**

- Lazaridis C. *World Neurosurg.* 2022; 160: 124.  
(Copyright 2022, Elsevier Publishing)

## **Interpreting change on the Child Sport Concussion Assessment Tool 5th Edition**

- Kelshaw PM, Cook NE, Terry DP, Cortes N, Iverson GL, Caswell SV. *J. Sci. Med. Sport* 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Letter to the editor regarding: Decompressive craniectomy after traumatic brain injury: incorporating patient preferences into decision making**

- Murlimanju BV, Mishra R, Prabhu LV, Agrawal A. *World Neurosurg.* 2022; 160: 123.  
(Copyright 2022, Elsevier Publishing)

## **Measures of (injury and illness) occurrence: a primer on epidemiological concepts and terminology for authors**

- Impellizzeri FM, McCall A, Meyer T, van Smeden M. *Sci. Med. Footb.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Post-acute blood biomarkers and disease progression in traumatic brain injury**

- Newcombe VFJ, Ashton NJ, Posti JP, Glocker B, Manktelow A, Chatfield DA, Winzeck S, Needham E, Correia MM, Williams GB, Simrén J, Takala RSK, Katila AJ, Maanpää HR, Tallus J, Frantzén J, Blennow K, Tenovuo O, Zetterberg H, Menon DK. *Brain* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## **Post-concussive vestibular dysfunction is related to injury to the inferior vestibular nerve**

- Gard A, Al-Husseini A, Kornaropoulos EN, De Maio A, Tegner Y, Björkman-Burtscher I, Markenroth Bloch K, Nilsson M, Magnusson M, Marklund N. *J. Neurotrauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Post-traumatic headaches and vision: a review**

- Quaid PT, Singman EL. *NeuroRehabilitation* 2022; ePub(ePub): ePub.  
(Copyright 2022, IOS Press)

## **Predictors of ICU admission and patient outcome for traumatic brain injury in a Tanzanian referral hospital: Implications for improving treatment guidelines**

- Knettel BA, Knettel CT, Sakita F, Myers JG, Edward T, Minja L, Mmbaga BT, Vissoci JRN, Staton C. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Prevention of severe injuries of child passengers in motor vehicle accidents: is re-boarding sufficient?**

- Spering C, Muller G, Füzesi L, Bouillon B, Rüther H, Lehmann W, Lefering R. *Eur. J. Trauma Emerg. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Recovery of symptoms, neurocognitive and vestibular-ocular-motor function and academic ability after sports-related concussion (SRC) in university-aged student-athletes: a systematic review**

- Glendon K, Desai A, Blenkinsop G, Belli A, Pain M. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

## Rural and urban patterns of severe injuries and hospital mortality in Australia: an analysis of the Australia New Zealand Trauma Registry: 2015-2019

- Heathcote K, Devlin A, McKie E, Cameron P, Earnest A, Morgan G, Gardiner B, Campbell D, Wullschleger M, Warren J. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Shades of rage: applying the process model of emotion regulation to managing anger after brain injury

- Witten JA, Coetzer R, Turnbull OH. Front. Psychol. 2022; 13: 834314.  
(Copyright 2022, Frontiers Research Foundation)

## Sleep dysfunction in adolescents with prolonged postconcussion symptoms: a reciprocal coupling of traumatic brain injury and sleep-related problems

- Hughes C, Hunt K, Cox B, Raybon J, Lopez RM. J. Sport Rehab. 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Kinetics Publishers)

## Sleep fragmentation engages stress-responsive circuitry, enhances inflammation and compromises hippocampal function following traumatic brain injury

- Tapp ZM, Cornelius S, Oberster A, Kumar JE, Atluri R, Witcher KG, Oliver B, Bray C, Velasquez J, Zhao F, Peng J, Sheridan J, Askwith C, Godbout JP, Kokiko-Cochran ON. Exp. Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Sports and trauma as risk factors for motor neurone disease: New Zealand case-control study

- Chen GX, Douwes J, van den Berg LH, Glass B, McLean D, 't Mannetje AM. Acta Neurol. Scand. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Systematic review and dosage analysis: hyperbaric oxygen therapy efficacy in mild traumatic brain injury persistent postconcussion syndrome

- Harch PG. Front. Neurol. 2022; 13: e815056.  
(Copyright 2022, Frontiers Research Foundation)

## Tele-active rehabilitation for youth with concussion: evidence-based and theory-informed intervention development

- Shore J, Nalder E, Hutchison M, Reed N, Hunt A. JMIR Pediatr. Parent. 2022; 5(2): e34822.  
(Copyright 2022, JMIR Publications)

## The influence of psychological flexibility on persistent post concussion symptoms and functional status after mild traumatic brain injury

- Faulkner JW, Snell DL, Theadom A, Mahon S, Barker-Collo S. Disabil. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Traumatic brain injury-related optic nerve damage

- Qiu J, Boucher M, Conley G, Li Y, Zhang J, Morris N, Meehan III WP, Mannix R. J. Neuropathol. Exp. Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Neuropathologists, Publisher Lippincott Williams and Wilkins)

## Who gets to decide? Substitute decision making following severe brain injury with communication impairment

- Malhi SK, Welch-West P, Koo AM, Fogarty J, Lazosky A. Neuropsychol. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# Transportation Issues

## "Human error" isn't enough. marine accident evaluation methods: a systematic review

- Ward AD, Nathan-Roberts D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 873-877.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A bivariate extreme value model for estimating crash frequency by severity using traffic conflicts

- Arun A, Haque MM, Bhaskar A, Washington S, Sayed T. *Anal. Meth. Accid. Res.* 2021; 32: e100180.  
(Copyright 2021, Elsevier Publishing)

## A comparison of presentation mediums for the study of trust in autonomous vehicles

- Garcia K, Robertson I, Kortum P. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 878-882.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## A data-driven framework for the safe integration of micro-mobility into the transport system: comparing bicycles and e-scooters in field trials

- Dozza M, Violin A, Rasch A. *J. Saf. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## A data-driven lane-changing behavior detection system based on sequence learning

- Gao J, Murphrey YL, Yi J, Zhu H. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 831-848.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A detection method for cyber-attack on connected signal phase and timing information

- Hu J, Qi L, Zhang Z, Yang XT, Wang H, Li X. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 731-751.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A GATs-GAN framework for road traffic states forecasting

- Xu D, Lin Z, Zhou L, Li H, Niu B. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 718-730.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A new flash TPR-tree for indexing moving objects with frequent updates

- Lim SC. *Int. J. Internet Broadcast. Commun.* 2022; 14(1): 95-104.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## A note on out-of-sample prediction, marginal effects computations, and temporal testing with random parameters crash-injury severity models

- Hou Q, Huo X, Leng J, Mannering F. *Anal. Meth. Accid. Res.* 2022; 33: e100191.  
(Copyright 2022, Elsevier Publishing)

## A systematic review of traffic conflict-based safety measures with a focus on application context

- Arun A, Haque MM, Washington S, Sayed T, Mannering F. *Anal. Meth. Accid. Res.* 2021; 32: e100185.  
(Copyright 2021, Elsevier Publishing)

## A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads

- Wong MK, Connie T, Goh MKO, Wong LP, Teh PS, Choo AL. *F1000Res.* 2021; 10: e928.  
(Copyright 2021, F1000 Research)

## Accommodating for systematic and unobserved heterogeneity in panel data: application to macro-level crash modeling

- Bhowmik T, Yasmin S, Eluru N. *Anal. Meth. Accid. Res.* 2022; 33: e100202.  
(Copyright 2022, Elsevier Publishing)

## Addressing unobserved heterogeneity in the analysis of bicycle crash injuries in Scotland: a correlated random parameters ordered probit approach with heterogeneity in means

- Fountas G, Fonzone A, Olowosegun A, McTigue C. *Anal. Meth. Accid. Res.* 2021; 32: e100181.  
(Copyright 2021, Elsevier Publishing)

## Advanced driver assistance systems (ADAS): who's driving what and what's driving use?

- Palac D, Scully ID, Jonas RK, Campbell JL, Young D, Cades DM. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1220-1224.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Advanced vehicle technology: mapping mental model accuracy and system exposure to driver behavior

- Benson A, But J, Gaspar J, Carney C, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1072-1076.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Age differences in the malleability of attitudes toward automated shared mobility

- Baringer K, Souders DJ, Lopez J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 128.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## An Extreme Value Theory approach to estimate crash risk during mandatory lane-changing in a connected environment

- Ali Y, Haque MM, Zheng Z. Anal. Meth. Accid. Res. 2022; 33: e100193.  
(Copyright 2022, Elsevier Publishing)

## Analysis of factors contributing to the injury severity of overloaded-truck-related crashes on mountainous highways in China

- Wen H, Du Y, Chen Z, Zhao S. Int. J. Environ. Res. Public Health 2022; 19(7): e4244.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Analysis of hazard perception characteristics based on driving behavior considering overt and covert hazard scenarios

- Wei T, Zhu T, Li C, Liu H. PLoS One 2022; 17(4): e0266126.  
(Copyright 2022, Public Library of Science)

## Analysis of road traffic accidents involving standing electric scooters reported in newspapers in Italy

- Scquizzato T, Gamberini L, Stella F, Paoli A, Gazzato A, Forti A, Semeraro F. Clin. Exp. Emerg. Med. 2022; 9(1): 36-40.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Application of subrogation in case of compensation to the heirs of Sriwijaya Air SJ-182 plane crash victims

- Djaja B. J. Posit. Psychol. Wellbeing 2022; 6(1): 1669-1679.  
(Copyright 2022, Gökmən Arslan)

## Applying change management to general aviation: pilot self-briefings for weather

- Domingo C, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 111-116.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Assessment of driving automation interfaces via visual attention measures: a literature review

- Kanaan D, Powell M, Donmez B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1400-1404.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Association of the new zero-tolerance drinking and driving law with hospitalization rate due to road traffic injuries in Brazil

- Souza CRL, Russo LX, da Silva EN. Sci. Rep. 2022; 12(1): e5447.  
(Copyright 2022, Nature Publishing Group)

## Associations between post-traumatic stress disorder symptoms and automobile driving behaviors: a review of the literature

- Pk Bernstein J, Milberg WP, McGlinchey RE, Fortier CB. Accid. Anal. Prev. 2022; 170: e106648.  
(Copyright 2022, Elsevier Publishing)

## Audit of motor vehicle accidents at a trauma center

- Ghosh S, Kazi FN, Sharma JVP. Cureus 2022; 14(4): e23729.  
(Copyright 2022, Curēus)

## Automated alert failures and their impact on operator performance and trust

- Ferraro JC, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1286-1290.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Autonomous vehicles, children's mobility, and family perspective

- Ayala A, Lee YC. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 747-751.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Aviation human-in-the-loop simulation: best practices for subjective performance measurement

- Kleber J, Blickensderfer B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 129-133.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Awareness level of safe driving knowledge and practice of specific population drivers: behavioral assessment and educational intervention

- A Rahim BEE, Bani I, Yagoub U. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Car crash speed estimates not biased by leading questions

- Raghunath N, Fultz AA, Sanchez CA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 848-853.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Characterizing the health and safety concerns of U.S. rideshare drivers: a qualitative pilot study

- Louzado-Feliciano P, Santiago KM, Ogunsina K, Kling HE, Murphy LA, Schaefer Solle N, Caban-Martinez AJ. Workplace Health Saf. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Occupational Health Nurses, Publisher SAGE Publications)

## Classifying driving fatigue by using EEG signals

- Zeng C, Mu Z, Wang Q. Comput. Intell. Neurosci. 2022; 2022: e1885677.  
(Copyright 2022, Hindawi Publishing)

## Clinical factors predicting voluntary driving cessation among patients with Parkinson's disease

- Yamada H, Nakamori M, Nezu T, Kotozaki T, Kitamura J, Ohshita T, Sueda Y, Maruyama H. Behav. Neurol. 2022; 2022: e4047710.  
(Copyright 2022, IOS Press)

## Cobot and robot risk assessment (CARRA) method: an automation level-based safety assessment tool to improve fluency in safe human cobot/robot interaction

- Stone RT, Pujari S, Mumani A, Fales C, Ameen M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 737-741.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Collision versus loss-of-control motorcycle accidents: comparing injuries and outcomes

- Martins RS, Saqib SU, Raja MHR, Gillani M, Zafar H. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Computational models for workload analysis of driving tasks

- Handley H, Thompson D. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 690-694.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Consumer knowledge and acceptance of driving automation: changes over time and across age groups

- Lee C, Gershon P, Reimer B, Mehler B, Coughlin JF. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1395-1399.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Content analysis of transportation screening questions in social risk assessment tools: are we capturing transportation insecurity?

- Razon N, Gottlieb L. J. Am. Board Fam. Med. 2022; 35(2): 400-405.  
(Copyright 2022, American Board of Family Medicine)

## Correction to: Severe and fatal cycling crash injury in Britain: time to make urban cycling safer

- Mason-Jones AJ, Turrell S, Gomez GZ, Tait C, Lovelace R. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Countermeasures for urban traffic congestion in China from the perspective of system dynamics

- Zhang W. Comput. Intell. Neurosci. 2022; 2022: e3509902.  
(Copyright 2022, Hindawi Publishing)

## Differences between day and night pedestrian-injury severities: accounting for temporal and unobserved effects in prediction

- Alogaili A, Mannerling F. Anal. Meth. Accid. Res. 2022; 33: e100201.  
(Copyright 2022, Elsevier Publishing)

## Distributionally robust optimization for fire station location under uncertainties

- Ming J, Richard JPP, Qin R, Zhu J. Sci. Rep. 2022; 12(1): e5394.  
(Copyright 2022, Nature Publishing Group)

## Do the branding, tone, and mode of training materials influence consumer understanding of a partially automated driving system?

- Singer J, Jenness JW, Tefft BC, Benson A, Horrey WJ. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 326.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver attention and the built environment initial, findings from a naturalistic driving study

- Tice P, Dey Tirtha S, Eluru N. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1077-1081.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driver confidence and level of automation influencing trust in automated driving features

- Miele D, Ferraro J, Mouloua M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1312-1316.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers glance like lizards during cell phone distraction in assisted driving

- Yang S, Shiferaw B, Roady T, Kuo J, Lenné MG. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1410-1414.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driving maneuver classification from time series data: a rule based machine learning approach

- Haque MM, Sarker S, Dewan MAA. Appl. Intell (Dordr.) 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer)

## Driving offences and risk of subsequent crash in novice drivers: the DRIVE cohort study 12-year follow-up

- Möller H, Cullen P, Senserrick T, Rogers K, Boufous S, Ivers RQ. Inj. Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Dynamic lane changing trajectory planning for CAV: a multi-agent model with path preplanning

- Zong F, He Z, Zeng M, Liu Y. Transportmetrica B: Transp. Dyn. 2022; 10(1): 266-292.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Dynamics of trust in automation and interactive decision making during driving simulation tasks

- Rodriguez Rodriguez L, Bustamante Orellana C, Landfair J, Magaldino C, Demir M, Amazeen PG, Metcalfe JS, Huang L, Kang Y. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 786-790.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## E-scooter related injuries: using natural language processing to rapidly search 36 million medical notes

- Ioannides KLH, Wang PC, Kowsari K, Vu V, Kojima N, Clayton D, Liu C, Trivedi TK, Schriger DL, Elmore JG. PLoS One 2022; 17(4): e0266097.

(Copyright 2022, Public Library of Science)

## Effect of driver distraction on vehicle speed control

- Emily Parcell MS, Shivani Patel MS, Severin C, Cho Y, Chaparro A. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 958-962.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of a bolster curvature on an automobile seat fit

- Lee B, Park BKD, Jung K, Park J. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 423-426.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Effects of unreliable automation and takeover time budget on young drivers' mental workload

- Shahini F, Park J, Zahabi M. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1082-1086.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Epidemiological characteristics, risk factors and preventive measures of occupational injuries among commercial couriers in China before and during the CoViD-19 pandemic

- Shi X, Qi M, Hu X, Qi G, Yuan P. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiology and management of abdominal injuries in children

- Chaudhari PP, Rodean J, Spurrier RG, Hall M, Marin JR, Ramgopal S, Alpern ER, Shah SS, Freedman SB, Cohen E, Morse RB, Neuman MI. Acad. Emerg. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## Epidemiology, injury characteristics and clinical outcomes of bicycle and motorcycle accidents in the under 20 population: South Korea

- Yun H, Bae SJ, Lee JI, Lee DH. BMC Emerg. Med. 2022; 22(1): 56.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Ethyl glucuronide in hair: a 5-years retrospective cohort study in subjects sanctioned for driving under the influence of alcohol and psychoactive substances

- Freni F, Moretti M, Scardo S, Carelli C, Vignali C, Monti MC, Morini L. Drug Test. Anal. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Exploratory study of pilot perceptions of submitting weather reports

- Gupta S, Deo M, Johnson ME, Pitts BJ, Caldwell BS. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 256.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Exploring driving behaviour from the perspectives of individuals with chronic pain and health professionals

- Vaezipour A, Andrews N, Oviedo-Trespalacios O, Amershi F, Horswill M, Johnston V, Delhomme P. Appl. Ergon. 2022; 102: e103755.

(Copyright 2022, Elsevier Publishing)

## Exploring injured persons' experiences of engaging and using lawyers in road traffic injury compensation claims

- Scollay CE, Batagol B, Grant GM. J. Law Med. 2022; 29(1): 156-172.

(Copyright 2022, Thompson - LBC Information Services)

## **Factors associated with motorcycle-related road traffic crashes in Africa, a scoping review from 2016 to 2022**

- Konlan KD, Hayford L. BMC Public Health 2022; 22(1): e649.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Fitness to drive: a smartphone application for doctors, patients and the driver licensing authority**

- Went GS. J. Law Med. 2022; 29(1): 191-202.

(Copyright 2022, Thompson - LBC Information Services)

## **Gaze and pupil size variability predict difficulty-level and safe intersection crosses in a driving simulator**

- Martin MS, Huard-Nicholls B, Johnson AP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 843-847.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Gaze strategies in driving—an ecological approach**

- Lappi O. Front. Psychol. 2022; 13: e821440.

(Copyright 2022, Frontiers Research Foundation)

## **Hazard analysis of action loops for automated vehicle remote operation**

- Kamaraj AV, Domeyer JE, Lee JD. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 732-736.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **History trails assist in the detection of hostile intentions**

- Patton CE, Wickens CD, Smith CAP, Clegg BA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 581-585.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **How much should a pedestrian be fined for intentionally blocking a fully automated vehicle? A random parameters beta hurdle model with heterogeneity in the variance of the beta distribution**

- Afghari AP, Papadimitriou E, Li X, Kaye SA, Oviedo-Trespalacios O. Anal. Meth. Accid. Res. 2021; 32: e100186.

(Copyright 2021, Elsevier Publishing)

## **Human factors advances in naval aviation survival training**

- Milam LTC, Anania E, Keebler J, Atkinson B. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1134-1136.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Human factors in urban transport: control room resource management training (CRRM)**

- Schadow J, Wiegand N, Bruder C. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1466-1469.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Human performance and system safety: alternative perspectives on safety assessment**

- Mumaw RJ, Roth EM, Bier V, Bley D, Boring R, Hettinger L. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 284-288.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Identifying and categorizing positive behaviors in unexpected events in aviation**

- Gruber ME, Cruit J, Kochan JA, Arias H, Diaz Y, Pruchnicki S, Hancock PA. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 246-250.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **If you're happy and you know it stay alert: the effects of lighting on vigilance performance and affective state**

- Monroe LE, Smith SL. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 854-858.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Impact of COVID-19 spread on road safety indices of Turkey**

- Ahmadpur M. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Impacts of road deicing application on sodium and chloride concentrations in Philadelphia region drinking water

- Cruz YD, Rossi ML, Goldsmith ST. *Geohealth* 2022; 6(2): e2021GH000538.

(Copyright 2022, American Geophysical Union, Publisher John Wiley and Sons)

## Improving Lagos State emergency medical services by analysing road traffic accident data, response time, and efficient allocation of ambulances

- Salam S, Mehta A, Kim D, Seyi-Olajide J, Allo N, Malolan C, Nwariaku F, Khan L. *Lancet Glob. Health* 2022; 10(Suppl 1): S26.

(Copyright 2022, Elsevier Publishing)

## Including people with access and functional needs in disaster preparedness, response, and recovery

- SAMHSA Disaster Technical Assistance Center Staff. *SAMHSA Dialogue* 2022; 17(1/2): 8-10.

(Copyright 2022, SAMHSA)

## Incorporating neck biomechanics in helmet testing: evaluation of commercially available WaveCel helmets

- Chung VWJ, Dias L, Booth G, Cripton PA. *Clin. Biomech.* 2022; 94: e105628.

(Copyright 2022, Elsevier Publishing)

## Inference of HDVs real-time locations in mixed autonomous traffic flow scenario

- Qi H, Chen P, Ying Y. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 468-498.

(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Inferring the causal effect of work zones on crashes: methodology and a case study

- Zhang Z, Akinci B, Qian S. *Anal. Meth. Accid. Res.* 2022; 33: e100203.

(Copyright 2022, Elsevier Publishing)

## Injury prevention for older adults: a dataset of safety concern narratives from online reviews of mobility-related products

- Restrepo F, Mali N, Sands LP, Abrahams A, Goldberg DM, White J, Prieto L, Ractham P, Gruss R, Zaman N, Ehsani JP. *Data Brief* 2022; 42: e108044.

(Copyright 2022, Elsevier Publishing)

## Injury severity analysis of motorcycle crashes: a comparison of latent class clustering and latent segmentation based models with unobserved heterogeneity

- Chang F, Yasmin S, Huang H, Chan AHS, Haque MM. *Anal. Meth. Accid. Res.* 2021; 32: e100188.

(Copyright 2021, Elsevier Publishing)

## Integrating safety into the fundamental relations of freeway traffic flows: a conflict-based safety assessment framework

- Mohammadian S, Haque MM, Zheng Z, Bhaskar A. *Anal. Meth. Accid. Res.* 2021; 32: e100187.

(Copyright 2021, Elsevier Publishing)

## Lane-based queue length estimation at signalized intersections using single-section license plate recognition data

- Tang K, Wu H, Yao J, Tan C, Ji Y. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 293-311.

(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Machine learning to predict passenger mortality and hospital length of stay following motor vehicle collision

- Kolcun JPG, Covello B, Gernsback JE, Cajigas I, Jagid JR. *Neurosurg. Focus* 2022; 52(4): E12.

(Copyright 2022, American Association of Neurological Surgeons)

## Medical certificate for older drivers - an analysis of the Norwegian parliamentary debate

- Houge AB. *Tidsskr. Nor. Laegeforen.* 2022; 142(6): e0639.

(Copyright 2022, Norske Laegeforening)

## **Memorization of places of death in road accidents in the focus of public opinion**

- Matlin MG. Sotsiol Issled 2022; (3): 98-106.  
(Copyright 2022, Nauka)

## **Modeling cost variability in a bottleneck model with degradable capacity**

- Jiang G, Wang S, Lo HK, Liang Z. Transportmetrica B: Transp. Dyn. 2022; 10(1): 84-110.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## **Mortality by traffic accident in Mahajanga, concerned and predisposing factors**

- Tohaina DV, Rasamimanana NG, Habib N, Randrianirina HH, Razanatiana BE, Tiandaza DO. Act. Scie. Medic. Sci. 2022; 6(4): 16-23.  
(Copyright 2022, Acta Scientific)

## **Nonlinear and bifurcation analysis for a novel heterogeneous continuum model and numerical tests**

- Ren W, Cheng R, Ge H. Transportmetrica B: Transp. Dyn. 2022; 10(1): 111-138.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## **On safety improvement through process establishment for SOTIF application of autonomous driving logistics robot**

- Choi KL, Kim MJ, Kim YM. Int. J. Internet Broadcast. Commun. 2022; 14(1): 209-218.  
(Copyright 2022, Institute of Internet, Broadcasting and Communication)

## **Paediatric trauma presentations in a teaching hospital in Lagos, Nigeria: epidemiology and predictor of mortality**

- Akinmokun OI, Afolayan MO, Odugbemi TO, Oni OM, Ohadugha AGU. West Afr. J. Med. 2022; 39(3): 306-313.  
(Copyright 2022, West African College of Physicians and West African College of Surgeons)

## **Practice in child restraint system use among attendees of well-baby clinics in Jeddah, Saudi Arabia**

- Albishi AM, Alshaikh RA, Alsulami AA, Bardisi WM, Alqurashi DA. J. Family Med. Prim. Care 2022; 11(2): 512-519.  
(Copyright 2022, Medknow Publications)

## **Prevention of severe injuries of child passengers in motor vehicle accidents: is re-boarding sufficient?**

- Spering C, Muller G, Füzesi L, Bouillon B, Rüther H, Lehmann W, Lefering R. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Racial bias and DUI enforcement: comparing conviction rates with frequency of behavior**

- Kagawa RMC, McCort CD, Schleimer J, Pear VA, Charbonneau A, Buggs SAL, Wintemute GJ, Laqueur HS. Criminol. Public Policy 2021; 20(4): 645-663.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Recalibration of the BPR function for the strategic modelling of connected and autonomous vehicles**

- Qiu E, Virdi N, Grzybowska H, Waller T. Transportmetrica B: Transp. Dyn. 2022; 10(1): 779-800.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## **Road safety under the environment of intelligent connected vehicles**

- Lee J, Huang H, Wang J, Quddus M. Accid. Anal. Prev. 2022; 170: e106645.  
(Copyright 2022, Elsevier Publishing)

## **Self-perception and the relation to actual driving abilities for individuals with visual field loss**

- Andersson J, Bro T, Lajunen T. Front. Hum. Neurosci. 2022; 16: e852794.  
(Copyright 2022, Frontiers Research Foundation)

## Show me, tell me: an investigation into learning processes within skateboarding as an informal coaching environment

- Collins R, Collins D, Carson HJ. *Front. Psychol.* 2022; 13: e812068.

(Copyright 2022, Frontiers Research Foundation)

## Socioeconomic factors associated with helmet use in pediatric ATV and dirt bike trauma

- Vittetoe KL, Allen JH, Unni P, McKay KG, Yengo-Kahn AM, Ghani O, Mummidipati P, Greeno AL, Bonfield CM, Lovvold HNB. *Trauma Surg. Acute Care Open* 2022; 7(1): e000876.

(Copyright 2022, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Spatiotemporal instability analysis considering unobserved heterogeneity of crash-injury severities in adverse weather

- Yan X, He J, Zhang C, Liu Z, Wang C, Qiao B. *Anal. Meth. Accid. Res.* 2021; 32: e100182.

(Copyright 2021, Elsevier Publishing)

## Student drowsiness during simulated solo flight

- Corbett MA, Newman DG. *Aerospace Med. Hum. Perform.* 2022; 93(4): 354-361.

(Copyright 2022, Aerospace Medical Association)

## Surrounding road density of child care centers in Australia

- Han C, Xu R, Wei X, Zhang Y, Liu J, Zhang Y, Ye T, Wang S, Yu W, Guo S, Han K, Ding Y, Wang J, Guo Y, Li S. *Sci. Data* 2022; 9(1): 140.

(Copyright 2022, Nature Publishing Group)

## Temporal stability of factors affecting injury severity in rear-end and non-rear-end crashes: a random parameter approach with heterogeneity in means and variances

- Wang C, Chen F, Zhang Y, Wang S, Yu B, Cheng J. *Anal. Meth. Accid. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Temporal stability of factors influencing driver-injury severities in single-vehicle crashes: a correlated random parameters with heterogeneity in means and variances approach

- Se C, Champahom T, Jomnonkwa S, Karoonsoontawong A, Ratanavaraha V. *Anal. Meth. Accid. Res.* 2021; 32: e100179.

(Copyright 2021, Elsevier Publishing)

## Temporal stability of pedestrian injury severity in pedestrian-vehicle crashes: new insights from random parameter logit model with heterogeneity in means and variances

- Zamani A, Behnood A, Davoodi SR. *Anal. Meth. Accid. Res.* 2021; 32: e100184.

(Copyright 2021, Elsevier Publishing)

## The application of driver stress inventory in Chinese drivers and its reliability and validity test

- Li Y, Ma ZJ, Zhang YQ. *Zhonghua Yu Fang Yi Xue Za Zhi* 2022; 56(3): 365-369.

(Copyright 2022, Zhonghua yi xue hui)

## The effect of augmented reality cues on glance behavior and driver-initiated takeover on SAE Level 2 automated-driving

- de Oliveira Faria N, Merenda C, Greatbatch R, Tanous K, Suga C, Akash K, Misu T, Gabbard J. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 1342-1346.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The effect of emotion and V2I communication on driver perception of AV

- Ayala A, Lee YC. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 982-985.

(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The effect of risk perception and other psychological factors on mobile phone use while crossing the street among pedestrians

- Hou M, Chen S, Cheng J. *Accid. Anal. Prev.* 2022; 170: e106643.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effects of interruption on takeover performance in automated vehicles

- Yun Y, Myung R. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1538-1540.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## The epidemiology and prehospital care of pediatric unintentional injuries among countries with different economic status in Asia: a cross-national, multi-center observational study

- Lee MC, Tseng WC, Hsu LM, Shin SD, Jamaluddin SF, Tanaka H, Son DN, Hong KJ, Riyapan S, Haedar A, Lin HY, Huang EPC, Hsieh MJ, Ma MHM, Sun JT, Chiang WC. Prehosp. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, National Association of EMS Physicians, Publisher Informa - Taylor and Francis Group)

## The impact of public-private partnerships for roadway projects on traffic safety: an exploratory empirical analysis of crash frequencies

- Sonduru Pantangi S, Fountas G, Tawfiq Sarwar M, Bhargava A, Mohan SB, Savolainen P, Ch. Anastasopoulos P. Anal. Meth. Accid. Res. 2022; 33: e100192.  
(Copyright 2022, Elsevier Publishing)

## The impact of skin color on the recognition of blunt force injuries

- Santiago CJ, Weedn VW, Diaz FJ. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## The impact of the covid-19 pandemic on mobility trends and the associated rise in population-level physical inactivity: insights from international mobile phone and national survey data

- Dobbie LJ, Hydes TJ, Alam U, Tahrani A, Cuthbertson DJ. Front. Sports Act. Living 2022; 4: e773742.  
(Copyright 2022, Frontiers Media)

## The principles of pedestrian route choice

- Tong Y, Bode NWF. J. R. Soc. Interface 2022; 19(189): e20220061.  
(Copyright 2022, Royal Society)

## The twilight zone: oxybutynin overuse exacerbating delirium

- Marthi S, Pomerantz MA, Mernan AJ, Berlow YA. J. Geriatr. Psychiatry Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The whiplash disease reconsidered

- Astrup J, Gyntelberg F. Front. Neurol. 2022; 13: e821097.  
(Copyright 2022, Frontiers Research Foundation)

## Time-of-day variations and the temporal instability of multi-vehicle crash injury severities under the influence of alcohol or drugs after the Great Recession

- Song L, Fan WD, Li Y. Anal. Meth. Accid. Res. 2021; 32: e100183.  
(Copyright 2021, Elsevier Publishing)

## Traffic dynamics in bi-modal urban networks: a cross-comparison of outflow 2D-NMFD and 3D-NMFD

- Johari M, Keyvan-Ekbatani M, Ngoduy D. Transportmetrica B: Transp. Dyn. 2022; 10(1): 555-585.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## Traffic safety knowledge gain of ambulance drivers after simulator-based training

- Prohn MJ, Herbig B. BMC Med. Educ. 2022; 22(1): e216.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Transferability of multivariate extreme value models for safety assessment by applying artificial intelligence-based video analytics

- Arun A, Haque MM, Bhaskar A, Washington S. Accid. Anal. Prev. 2022; 170: e106644.  
(Copyright 2022, Elsevier Publishing)

## Trend of hoverboard related injuries at a pediatric emergency department

- Ferro V, Nacca R, Bocuzzi E, Federici T, Ossella C, Merenda A, Toniolo RM, Musolino AM, Reale A, Raucci U. Ital. J. Pediatr. 2022; 48(1): 54.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Two-vehicle driver-injury severity: a multivariate random parameters logit approach**

- Gong H, Fu T, Sun Y, Guo Z, Cong L, Hu W, Ling Z. *Anal. Meth. Accid. Res.* 2022; 33: e100190.  
(Copyright 2022, Elsevier Publishing)

## **Types, risk factors, consequences, and detection methods of train driver fatigue and distraction**

- Fan C, Huang S, Lin S, Xu D, Peng Y, Yi S. *Comput. Intell. Neurosci.* 2022; 2022: e8328077.  
(Copyright 2022, Hindawi Publishing)

## **Under-reporting of self-reported medical conditions in aviation: a cross-sectional survey**

- Strand TE, Lystrup N, Martinussen M. *Aerosp. Med. Hum. Perform.* 2022; 93(4): 376-383.  
(Copyright 2022, Aerospace Medical Association)

## **Unhelmeted injured cyclists in a Canadian emergency department: cycling behavior and attitudes towards helmet use**

- Varriano B, Porphyria D, Friedman SM. *Inquiry* (Rochester, NY) 2022; 59: e469580221083276.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## **Visual functions associated with on-road performance by older drivers evaluated by a certified driving rehabilitation specialist**

- Swain TA, McGwin GJ, Owsley C. *Ophthalmic. Physiol. Opt.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Weekly variations and temporal instability of determinants influencing alcohol-impaired driving crashes: a random thresholds random parameters hierarchical ordered probit model**

- Yan X, He J, Wu G, Zhang C, Liu Z, Wang C. *Anal. Meth. Accid. Res.* 2021; 32: e100189.  
(Copyright 2021, Elsevier Publishing)

# **Violence and Weapons Issues**

## **"Defund the police:" perceptions among protesters in the 2020 March on Washington**

- Cobbina-Dungy J, Chaudhuri S, LaCourse A, Dejong C. *Criminol. Public Policy* 2022; 21(1): 147-174.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **"Every death matters?" Combat casualties, role conception, and civilian control**

- Mukherjee A. *Eur. J. Int. Secur.* 2022; 7(1): 124-141.  
(Copyright 2022, Cambridge University Press)

## **"I am the one that needs help": the theory of help-seeking behavior for survivors of intimate partner violence**

- Waller BY, Joyce PA, Quinn CR, Hassan Shaari AA, Boyd DT. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **"If I had access to a gun, I think I would have used it instead": motivations for method choice among sexual and gender minority adults who made a recent near-fatal suicide attempt**

- Clark KA, Blosnich JR. *LGBT Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **A biomechanical assessment of shaken baby syndrome: what about the spine?**

- Davison MA, Button KD, Benzel EC, Weaver BT, Rundell SA. *World Neurosurg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **A challenging yet motivating journey: the experiences of young adult parents with serious mental health conditions in the USA**

- Sabella K, Bacsko A, Lane IA, Golden L, Pici-D'Ottavio E, O'Neill M. *Front. Psychiatry* 2022; 13: e814185.  
(Copyright 2022, Frontiers Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## A detection method for cyber-attack on connected signal phase and timing information

- Hu J, Qi L, Zhang Z, Yang XT, Wang H, Li X. *Transportmetrica B: Transp. Dyn.* 2022; 10(1): 731-751.  
(Copyright 2022, Hong Kong Society for Transportation Studies, Publisher Informa - Taylor and Francis Group)

## A firearm double homicide committed by a paranoid neighbor: a psychopathological study

- Barbieri C, Di Vella G, Bosco C, Grattagliano I, Tattoli L. *Clin. Ter.* 2022; 173(2): 99-103.  
(Copyright 2022, Societa Editrice Universo)

## A literature review on domestic violence expressed from gender perspective

- Sabri SN. *Qalaai Zanist J.* 2022; 7(1): 842-861.  
(Copyright 2022, Lebanese French University)

## A Monte Carlo analysis of false inference in spatial conflict event studies

- Schutte S, Kelling C. *PLoS One* 2022; 17(4): e0266010.  
(Copyright 2022, Public Library of Science)

## A national survey of intimate partner violence policy and practice in U.S. children's hospitals

- Randell KA, Jarvis LR, Murray A, Jackson AM, Dowd MD. *J. Fam. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of childhood adversity and executive functions outcomes among adults

- Lund JI, Boles K, Radford A, Toombs E, Mushquash CJ. *Arch. Clin. Neuropsychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A trauma-informed substance use disorder prevention program for transracially adopted children and adolescents

- Baden AL, Sharma SM, Balducci S, Ellis L, Randall R, Kwon DY, Harrington ES. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A Venn diagram of vulnerability: the convergence of pediatric palliative care and child maltreatment a narrative review, and a focus on communication

- Rothschild CB, Chaiyachati BH, Finck KR, Atwood MA, Leuthner SR, Christian CW. *Child Abuse Negl.* 2022; 128: e105605.  
(Copyright 2022, Elsevier Publishing)

## Addressing adverse childhood experiences in primary care: challenges and considerations

- Dubowitz H, Finkelhor D, Zolotor A, Kleven J, Davis N. *Pediatrics* 2022; 149(4): e2021052641.  
(Copyright 2022, American Academy of Pediatrics)

## Adolescent peer victimization and deliberate self-harm: a three-wave moderated mediation model

- Wei Y, Ren P, Qin X, Zhang Y, Luo F, Chen C. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Adverse childhood experiences and bodily pain at 10 years of age: findings from the Generation XXI cohort

- Abrahamyan A, Lucas R, Soares S, Talih M, Fraga S. *Child Abuse Negl.* 2022; 128: e105620.  
(Copyright 2022, Elsevier Publishing)

## Adverse childhood experiences and sleep difficulties among young adult college students

- Albers LD, Grigsby TJ, Benjamin SM, Rogers CJ, Unger JB, Forster M. *J. Sleep Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, European Sleep Research Society, Publisher John Wiley and Sons)

## Advocating the need for neuro-informed working with intercountry adoptees

- Vinke AJG. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## An ancient cranium from Dmanisi: evidence for interpersonal violence, disease, and possible predation by carnivores on Early Pleistocene Homo

- Margvelashvili A, Tappen M, Rightmire GP, Tsikaridze N, Lordkipanidze D. *J. Hum. Evol.* 2022; 166: e103180.  
(Copyright 2022, Academic Press)

## An apple in one hand, a gun in the other: public support for arming our nation's schools

- Jonson CL, Burton AL, Cullen FT, Pickett JT, Burton Jr. VS. *Criminol. Public Policy* 2021; 20(2): 263-290.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Anti-aggressive effects of clozapine in involuntarily committed Black patients with severe mental illness

- Cavaliere VS, Glassman M, DiPaula BA, Mackowick M, Wehring HJ, Liu F, Chen S, Park J, Love RC, Richardson CM, Vyas G, Kearns AM, Kelly DL. *Schizophr. Res.* 2022; 243: 163-169.  
(Copyright 2022, Elsevier Publishing)

## Anxiety sensitivity and cannabis use motives among trauma-exposed young adult cannabis users

- Short NA, Evans MK, Raudales AM, Shapiro M, Weiss NH, Schmidt NB. *Am. J. Addict.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Appeal to the WPA president and executive committee to suspend the Russian Association of Psychiatry

- Pinchuk I, Gluzman S. *Lancet Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Association between experiences of intimate partner sexual violence and cigarette smoking among women in union in Papua New Guinea: evidence from a nationally representative survey

- Asare BYA, Agyemang-Duah W, Adomako EB, Puri P, Ogundare DO, Vishwakarma D, Peprah P. *BMC Public Health* 2022; 22(1): 613.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Association between neighborhood and racial composition of victims on fatal police shooting and police violence: an integrated review (2000-2022)

- Zare H, Meyerson NS, Delgado P, Spencer M, Gaskin DJ, Thorpe RJ. *Soc. Sci. (Basel)* 2022; 11(4): e153.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Association of pregnancy-related stigma and intimate partner violence with anxiety and depression among adolescents

- Asiimwe R, Tseng CF, Murray SM, Ojuka JC, Arima EG, Familiar-Lopez I. *J. Adolesc.* 2022; 94(2): 270-275.  
(Copyright 2022, Elsevier Publishing)

## Associations between childhood maltreatment and behavioral sleep disturbances across the lifespan: a systematic review

- Brown SM, Rodriguez KE, Smith AD, Ricker A, Williamson AA. *Sleep Med. Rev.* 2022; 64: e101621.  
(Copyright 2022, Saunders, Publisher Elsevier Publishing)

## Associations of nonconforming gender expression and gender identity with bullying victimization: an analysis of the 2017 youth risk behavior survey

- Lian Q, Li R, Liu Z, Li X, Su Q, Zheng D. *BMC Public Health* 2022; 22(1): 650.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Autonomous weapons systems under humanitarian law

- Ganoon FI, Khalaf HAA. *J. Posit. Psychol. Wellbeing* 2022; 6(1): 1063-1073.  
(Copyright 2022, Gökmən Arslan)

## Bad apples and incredible certitude

- Sierra-Arevalo M, Papachristos A. *Criminol. Public Policy* 2021; 20(2): 371-381.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Battle injury patterns sustained noncombatant military occupational specialty service members

- Tapia G, Naylor JF, April MD, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 78-82.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## Bigotry and the human-animal divide: (dis)belief in human evolution and bigoted attitudes across different cultures

- Syropoulos S, Lifshin U, Greenberg J, Horner DE, Leidner B. J. Pers. Soc. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Body gaze as a marker of sexual objectification: a new scale for pervasive gaze and gaze provocation behaviors in heterosexual women and men

- Hollett RC, Rogers SL, Florido P, Mosdell B. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Bullying at 8 years and violent offenses by 31 years: the Finnish nationwide 1981 birth cohort study

- Tiirri E, Uotila J, Elonheimo H, Sillanmaki L, Brunstein Klomek A, Sourander A. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Can a user-friendly system improve reporting of workplace violence towards emergency nurses? Findings of a multicenter study

- Ramacciati N, Guazzini A, Caldelli R, Rasero L. Prof. Inferm. 2021; 74(4): 261.  
(Copyright 2021, Consociazione Nazionale Associazioni Infermieri)

## Caregiver maltreatment history and treatment response following an intensive emotion focused family therapy workshop

- Cordeiro K, Wyers C, Oliver M, Forouge M, Muller RT. Clin. Psychol. Psychother. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Caregiver reports of infant distress and injury in abused infants

- Rabbitt AL, Olson NL, Liegl MN, Simpson P, Sheets LK. J. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Caught in the middle: the care of transgender youth in Texas

- Gordon CM. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Challenging the myth that the sexually abused female child must have genital injuries

- Lobo M, Smith JA, Gall JA. J. Law Med. 2022; 29(1): 270-278.  
(Copyright 2022, Thompson - LBC Information Services)

## Changes and distribution of prostitution business in modern Nagoya city

- 真杉 侑里. Antitled 2022; 1: 5-32.  
(Copyright 2022, Society of Antitled)

## Changes in health care spending, use, and clinical outcomes after nonfatal firearm injuries among survivors and family members: a cohort study

- Song Z, Zubizarreta JR, Giuriato M, Paulos E, Koh KA. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## Characterizing arrests and charges among individuals with serious mental illnesses in public-sector treatment settings

- Compton MT, Graves JS, Zern A, Pauselli L, Anderson S, Ashekun O, Ellis S, Langlois S, Pope L, Watson AC, Wood J. Psychiatr. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child maltreatment-related children's emergency department visits before and during the COVID-19 pandemic in Connecticut**

- Amick M, Bentivegna K, Hunter AA, Leventhal JM, Livingston N, Bechtel K, Holland ML. *Child Abuse Negl.* 2022; 128: e105619.

(Copyright 2022, Elsevier Publishing)

## **Child trafficking and exploitation: historical roots, preventive policies, and the pediatrician's role**

- Chang KSG, Tsang S, Chisolm-Straker M. *Curr. Probl. Pediatr. Adolesc. Health Care* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Childhood adversity and adulthood major depressive disorder**

- Zisook S, Planeta B, Hicks PB, Chen P, Davis LL, Villarreal G, Sapra M, Johnson GR, Mohamed S. *Gen. Hosp. Psychiatry* 2022; 76: 36-44.

(Copyright 2022, Elsevier Publishing)

## **Childhood maltreatment and the subjective roots of mental health suffering [editorial]**

- Poletti M, Gebhardt E, Raballo A. *Clin. Neuropsychiatry* 2022; 19(1): 5-7.

(Copyright 2022, Giovanni Fioriti Editore)

## **Childhood trauma and borderline personality disorder traits: a discordant twin study**

- Skaug E, Czajkowski NO, Waaktaar T, Torgersen S. *J. Psychopathol. Clin. Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Childhood victimization and adult incarceration: a review of the literature**

- White HR, Frisch-Scott NE. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Children's navigation of contextual cues in peer transgressions: the role of aggression form, transgressor gender, and transgressor intention**

- Yuly-Youngblood AC, Caporaso JS, Croce RC, Boseovski JJ. *Front. Psychol.* 2022; 13: 813317.

(Copyright 2022, Frontiers Research Foundation)

## **College students' experiences of sexual violence and reasons for seeking care in campus health and counseling centers**

- Anderson JC, Boakye MDS, Feinstein Z, Miller-Walfish S, Jones KA, Chugani CD, Schmulevich A, Jackson R, Miller E. *J. Am. Coll. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Combat injury profiles among U.S. military personnel who survived serious wounds in Iraq and Afghanistan: a latent class analysis**

- D'Souza EW, MacGregor AJ, Dougherty AL, Olson AS, Champion HR, Galarneau MR. *PLoS One* 2022; 17(4): e0266588.

(Copyright 2022, Public Library of Science)

## **Comparing firearm and stabbing injuries in the pediatric trauma population using propensity matching**

- Lumbard DC, Marek AP, Roetker NS, Richardson CJ, Nygaard RM. *Pediatr. Emerg. Care* 2022; 38(4): 147-152.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Completed suicide by firearm in an individual with the agrammatic variant of primary progressive aphasia: case report**

- Patel D, Andersen S, Smith K, Ritter A. *Front. Neurol.* 2022; 13: e828155.

(Copyright 2022, Frontiers Research Foundation)

## **Connect or protect? Social class and self-protection in romantic relationships**

- Emery LF, Finkel EJ. *J. Pers. Soc. Psychol.* 2022; 122(4): 683-699.

(Copyright 2022, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Correlates and clinical associations of military sexual assault in Gulf War era U.S. veterans: findings from a national sample**

- Patel TA, Mann AJ, Nomamiukor FO, Blakey SM, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. *J. Trauma. Stress* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Corrigendum to "The relationship between temperature and temporal patterns and incidence of abusive head trauma in a Midwest region hospital"**

- The editors. *Child Maltreat.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Counter-terrorism policies in the Middle East: Why democracy has failed to reduce terrorism in the Middle East and why protecting human rights might be more successful**

- Morris NA, LaFree G, Karlidag E. *Criminol. Public Policy* 2021; 20(1): 153-175.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Critical incident exposure among custody and noncustody correctional workers: prevalence and impact of violent exposure to work-related trauma**

- Jaegers LA, El Ghaziri M, Katz IM, Ellison JM, Vaughn MG, Cherniack MG. *Am. J. Ind. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Cross-border strategies for access to healthcare in violent conflict - a scoping review**

- Baatz RK, Ekzayez A, Meagher K, Bowsher G, Patel P. *J. Migr. Health* 2022; 5: e100093.  
(Copyright 2022, Elsevier Publishing)

## **Current intimate partner violence and associated factors among sero-positive women attending Adama town ART Clinics, Central Ethiopia 2019**

- Goyomsa GG, Albe TA, Debela SA, Kitaw LD. *Int. J. Equity Health* 2022; 21(1): e44.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Danger or dislike: distinguishing threat from negative valence as sources of automatic anti-Black bias**

- March DS, Gaertner L, Olson MA. *J. Pers. Soc. Psychol.* 2021; 121(5): 984-1004.  
(Copyright 2021, American Psychological Association)

## **Deprivation of citizenship as colonial violence: deracination and dispossession in Assam**

- Shahid R, Turner J. *Int. Polit. Sociol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Studies Association, Publisher John Wiley and Sons)

## **Descriptive analysis of casualties rapidly returned to the fight after injury: reverse triage implications for large scale combat operations**

- April MD, Bridwell RE, Jones J, Oliver J, Long B, Schauer SG. *Med. J. (Ft. Sam Houst. Tex.)* 2022; (Per 22-04/05/06): 3-9.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## **Design heuristics for in-crisis users**

- Binman M. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 827-832.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Determinants of intimate partner violence against pregnant women in Ethiopia: a systematic review and meta-analysis**

- Bifftu BB, Guracho YD. *Biomed. Res. Int.* 2022; 2022: e4641343.  
(Copyright 2022, Hindawi Publishing)

## **Determinants of total incapacity to work duration among 231 victims of school violence in France**

- Bourion-Bedes S, Marchand E, Boulier S, Young H, Beltrand C, Baumann C, Martrille L. *Arch. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Determinants of violence towards care workers working in the home setting: a systematic review

- Phoo NNN, Reid A. Am. J. Ind. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Development and validation of the beliefs about revenge pornography questionnaire

- Harper CA, Smith L, Leach J, Daruwala NA, Fido D. Sex. Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Development of data-driven triage systems for identifying mortally wounded casualties- implications for future large-scale combat operations

- Johnson S, Lauby RS, April MD, Maddry JK, Hofmann L, Gillespie K, Salinas J, Schauer SG. Med. J. (Ft. Sam Houst. Tex.) 2022; (Per 22-04/05/06): 32-39.  
(Copyright 2022, Borden Institute, US Army Medical Center of Excellence)

## Developmental validation of an efficient differential separation method incorporating the i-sep(®) DL spin column with high sperm DNA recovery for the processing of sexual assault samples

- White TJ, Rye MS, Tay JW. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Did de-escalation successfully reduce serious use of force in Camden County, New Jersey? A synthetic control analysis of force outcomes

- Goh LS. Criminol. Public Policy 2021; 20(2): 207-241.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Disarming abusers: domestic violence protective order (DVPO) firearm restriction processes and dispositions

- Kafka JM, Moracco KE, Williams DS, Hoffman CG. Criminol. Public Policy 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Disclosure and help-seeking behaviors related to sexual and physical violence in childhood and adolescence: results from the Namibia Violence Against Children and Youth Survey

- Velloza J, Davies L, Ensminger A, Theofelus FM, Andjamba H, Kamuingona R, Nakuta J, Uiras W, Massetti G, Coomer R, Wolkon A, Forster N, O'Malley G. Child Abuse Negl. 2022; 128: e105624.  
(Copyright 2022, Elsevier Publishing)

## Discrepant parent-adolescent reports of parenting practices: associations with adolescent internalizing and externalizing symptoms

- Nichols LM, Tanner-Smith EE. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Do adolescents intervene in intergroup bias-based bullying? Bystander judgments and responses to intergroup bias-based bullying of refugees

- Gönültaş S, Mulvey KL. J. Res. Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Do child-father and child-mother preschool insecure attachment types predict the development of externalizing behaviors in boys and girls during middle childhood?

- Deneault AA, Bureau JF, Yurkowski K. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Does caregivers' use of praise reduce children's externalizing behavior? A longitudinal observational test in the context of a parenting program

- Weeland J, Brummelman E, Jaffee SR, Chhangur RR, Van der Giessen D, Matthys W, Orobio de Castro B, Overbeek G. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Does racial congruence between police agencies and communities reduce racialized police killings of civilians?**

- Gaston S, Teti MJ, Sanchez M. Criminol. Public Policy 2021; 20(4): 665-690.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Does the fading affect bias vary by memory type and a parent's risk of physically abusing a child? A replication and extension**

- Skowronski JJ, Crouch JL, Milner JS. Psychol. Rep. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Domestic violence and its associated factors among married women in urban Chennai: a cross-sectional study**

- Subhashchandra K, Selvaraj V, Jain T, Dutta R. J. Family Med. Prim. Care 2022; 11(2): 633-637.  
(Copyright 2022, Medknow Publications)

## **Dual-harm in adolescence and associated clinical and parenting factors**

- Spaan P, Michielsen PJS, de Neve-Enthoven NGM, Bouter DC, Grootendorst-van Mil NH, Hoogendijk WJG, Roza SJ. Soc. Psychiatry Psychiatr. Epidemiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Earthquake exposure, adverse childhood experiences, and psychosocial functioning in Chilean children: a longitudinal study**

- Dutta A, Peña F, Holcomb JM, Leiva L, Squicciarini AM, Canenguez KM, Bergmann P, Riobueno-Naylor A, Farley AM, Simonsohn A, Garfin DR, Cohen Silver R, Benheim TS, Guzmán J, Jellinek MS, Murphy JM. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Economic vulnerability, violence, and sexual risk factors for HIV among female sex workers in Tijuana, Mexico**

- Reed E, West BS, Frost E, Salazar M, Silverman JG, McIntosh CT, Gómez MGR, Urada LA, Brouwer KC. AIDS Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Effect of body-gender transfer in virtual reality on the perception of sexual harassment**

- Wu L, Chen KB, Fitts EP. Proc. Hum. Factors Ergon. Soc. Annu. Meet. 2021; 65(1): 1089-1093.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Elevated police turnover following the summer of George Floyd protests: a synthetic control study**

- Mountgos SM, Adams IT, Nix J. Criminol. Public Policy 2022; 21(1): 9-33.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Emergency medical services provider acceptance of and attitudes about pediatric SimBox simulations**

- Cicero MX, Baird J, Adelgais K, Brown L, Auerbach M. Pediatr. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Engaging people with lived experience in mental health services and research**

- Davis K, Balasuriya L, Dixon LB. Psychiatr. Serv. 2022; 73(4): 476-477.  
(Copyright 2022, American Psychiatric Association)

## **Environmental stress increases out-group aggression and intergroup conflict in humans**

- de Dreu CKW, Gross J, Reddmann L. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): e20210147.  
(Copyright 2022, Royal Society of London)

## **Epidemiology and management of 10,486 pediatric fractures in Shenzhen: experience and lessons to be learnt**

- Qiu X, Deng H, Su Q, Zeng S, Han S, Li S, Cui Z, Zhu T, Tang G, Xiong Z, Tang S. BMC Pediatr. 2022; 22(1): e161.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Examining factors related to departmental adoption of crisis intervention team (CIT) models: a survey of police chiefs**

- Seo C, Kruis NE. Community Ment. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Examining the prevalence and risk factors of school bullying perpetration among Chinese children and adolescents**

- Xue J, Hu R, Chai L, Han Z, Sun IY. Front. Psychol. 2022; 13: e720149.  
(Copyright 2022, Frontiers Research Foundation)

## **Experiences of elder abuse: a qualitative study among victims in Sweden**

- Ludvigsson M, Wiklund N, Swahnberg K, Simmons J. BMC Geriatr. 2022; 22(1): 256.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Experiences of participation in a population-based survey on violence: emotional discomfort, disclosure concerns, and the perceived value of participation among adolescents and young adults**

- Zhu L, Seya MKS, Villaveces A, Conkling M, Trika BJ, Kamagate MFM, Annor FB, Massetti GM. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Experiences of sexual assault and rape among college students with disabilities**

- Holloway JM, Klein T, Wiersma-Mosley JD, Jozkowski KN, Terrell A, James L. J. Am. Coll. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Exploring the relationship between adoption and psychological trauma for children who are adopted from care: a longitudinal case study perspective**

- McSherry D, McAnee G. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Exposure to parental violence during childhood and later psychological distress among Arab adults in Israel: the role of gender and sense of coherence**

- Sokar S, Greenbaum CW, Haj-Yahia MM. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Factors affecting on violence against married women in Palestine**

- Alsharif DA, Khalil DE, Abdelrahman DRM. J. Posit. Psychol. Wellbeing 2022; 6(1): 422-430.  
(Copyright 2022, Gökmən Arslan)

## **Factors associated with bullying victimization and bullying perpetration in children and adolescents with ADHD: 2016 to 2017 National Survey of Children's Health**

- Cuba Bustinza C, Adams RE, Claussen AH, Vitucci D, Danielson ML, Holbrook JR, Charania SN, Yamamoto K, Nidey N, Froehlich TE. J. Atten. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Ferguson as a distal crisis: chief assessments of changes in the police institutional environment**

- Jurek AL, Matusiak MC, King WR. Criminol. Public Policy 2022; 21(1): 83-105.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **Firearm injury and mortality prevention in pediatric health-care settings**

- Roberts B, Masiakos PT, Vacek J, Sathya C. Pediatr. Rev. 2022; 43(4): 212-221.  
(Copyright 2022, American Academy of Pediatrics)

## **Firearm injury in the United States: time to confront it as the epidemic it has become**

- Laine C, Bornstein SS. Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

# SafetyLit® Weekly Literature Update Bulletin

---

## Firearm violence following the implementation of California's Gun Violence Restraining Order Law

- Pear VA, Wintemute GJ, Jewell NP, Ahern J. *JAMA Netw. Open* 2022; 5(4): e224216.  
(Copyright 2022, American Medical Association)

## Frequency of phobia among sexual assault victims referred to legal medicine organization in Isfahan province

- Khademi N, Heshmat F, Khodarahmi S, Nikbakht T, Mihandoust S. *J. Family Med. Prim. Care* 2022; 11(2): 487-491.  
(Copyright 2022, Medknow Publications)

## Friend support buffers the relationship between maltreatment and nonsuicidal self-injury in adolescence

- Liu J, Liu X, Wang H, Gao Y. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## From inter-group conflict to inter-group cooperation: insights from social insects

- Rodrigues AMM, Barker JL, Robinson EJH. *Philos. Trans. R. Soc. Lond. B Biol. Sci.* 2022; 377(1851): 20210466.  
(Copyright 2022, Royal Society of London)

## Gender differences in diagnostic remission of posttraumatic stress disorder (PTSD): proportions and correlates of remission in a nationally representative U.S. sample

- Stefanovics EA, Rhee TG, Rosenheck RA. *Psychiatr. Q.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Gender sidestreaming? Analysing gender mainstreaming in national militaries and international peacekeeping

- Newby VF, Sebag C. *Eur. J. Int. Secur.* 2021; 6(2): 148-170.  
(Copyright 2021, Cambridge University Press)

## Gender-based violence experiences among Palestinian women during the COVID-19 pandemic: mental health professionals' perceptions and concerns

- Mahamid F, Veronese G, Bdier D. *Confl. Health* 2022; 16(1): e13.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Gendering practices in quantitative research on alcohol and violence: comparing research from Australia, Canada and Sweden

- Moore D, Keane H, Ekendahl M, Graham K. *Int. J. Drug Policy* 2022; 103: e103669.  
(Copyright 2022, Elsevier Publishing)

## George Floyd protests and the criminal justice system [editorial]

- Freilich JD, Chermak SM. *Criminol. Public Policy* 2022; 21(1): 3-7.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Glucocorticoids and aggression: a tripartite interaction

- Haller J. *Curr. Top. Behav. Neurosci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## He hit me; but it's okay! Female submissiveness in marital abuse: a review in Indian context

- Kumar LM, Stephen J, George RJ, Babu L. *J. Family Med. Prim. Care* 2022; 11(2): 447-452.  
(Copyright 2022, Medknow Publications)

## Health care providers' responses to sexually abused children and adolescents: a systematic review

- Rahnavardi M, Shahali S, Montazeri A, Ahmadi F. *BMC Health Serv. Res.* 2022; 22(1): e441.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Help-seeking and help-related experiences of commercially sexually exploited youth: a qualitative meta-synthesis

- Prior A, Shilo G, Peled E. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## High school students' perceptions of school personnel's intentions to help prevent teen sexual and dating violence: associations with attitudes and intended behaviors()

- Waterman EA, Banyard VL, Mitchell KJ, Edwards KM. *J. Interpers. Violence* 2022; 37(7-8): NP5471-NP5494.  
(Copyright 2022, SAGE Publishing)

## Higher exposure to childhood adversity associates with lower adult flourishing

- Wang L, Yu Z, Chen W, Zhang J, Bettencourt AF. *BMC Public Health* 2022; 22(1): e612.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## History trails assist in the detection of hostile intentions

- Patton CE, Wickens CD, Smith CAP, Clegg BA. *Proc. Hum. Factors Ergon. Soc. Annu. Meet.* 2021; 65(1): 581-585.  
(Copyright 2021, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Homicidal sharp force cases: an 11-year autopsy-based study

- Belghith M, Ben Khelil M, Marchand E, Banasr A, Hamdoun M. *J. Forensic Leg. Med.* 2022; 88: 102347.  
(Copyright 2022, Elsevier Publishing)

## Homicide deaths among adult cohabitants of handgun owners in California, 2004 to 2016: a cohort study

- Studdert DM, Zhang Y, Holsinger EE, Prince L, Holsinger AF, Rodden JA, Wintemute GJ, Miller M. *Ann. Intern. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## Homicide in children under ten years old in México: a 20-year study

- Rodríguez JM, Campuzano JC, Ortiz Gómez Y. *Colomb. Med.* 2021; 52(3): e2024492.  
(Copyright 2021, Corporación Editora Médica del Valle)

## Hospital costs, revenue, and abuse detection associated with occult injury screening

- Deutsch SA, Zomorrodi A, Zent J, Kirk A, O'Brien P, Loiselle C, DeJong A. *Acad. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## How many complaints against police officers can be abated by incapacitating a few "bad apples?"

- Chalfin A, Kaplan J. *Criminol. Public Policy* 2021; 20(2): 351-370.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Human trafficking: when to suspect in the pediatric emergency department?

- Cheetham AL, Hurst IA. *Pediatr. Emerg. Care* 2022; 38(4): 167-171.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Impact of post-COVID conditions on mental health: a cross-sectional study in Japan and Sweden

- Matsumoto K, Hamatani S, Shimizu E, Käll A, Andersson G. *BMC Psychiatry* 2022; 22(1): e237.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Innovative assessments for retention of sexual assault nurse examiners

- Hite A, Overstreet W, Giefer C, Belcher G. *J. Forensic Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## Insights from expanded adverse childhood experiences screening in a hospital-based outpatient psychiatry service

- Jiang DH, Kim S, Zaidi A, Cottrell L, Christopher MC, Palacio TR, Rosenfield PJ. *Psychiatr. Q.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Interpersonal bonds with fellow nationals, blind patriotism and preference for Immigrants' acculturation

- Finell E, Stevenson C. *Scand. J. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Intimate partner violence (IPV) and patient-provider communication about hiv pre-exposure prophylaxis (PrEP): the moderating role of IPV-specific medical mistrust**

- Sharpless L, Kershaw T, Hatcher A, Alexander KA, Katague M, Phillips K, Willie TC. *J. Acquir. Immune Defic. Syndr.* (LWW) 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Intimate partner violence victimization and perpetration as precursors to suicide**

- Kafka JM, Moracco KBE, Taheri C, Young BR, Graham LM, Macy RJ, Proescholdbell S. *SSM Popul. Health* 2022; 18: e101079.  
(Copyright 2022, Elsevier Publishing)

## **Introduction to the special issue: Bullying and its linkage to other forms of violence**

- Hong JS, Espelage DL, Ostrov JM. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Is LGBT progress seen as an attack on Christians? Examining Christian/sexual orientation zero-sum beliefs**

- Wilkins CL, Wellman JD, Toosi NR, Miller CA, Lisnek JA, Martin LA. *J. Pers. Soc. Psychol.* 2022; 122(1): 73-101.  
(Copyright 2022, American Psychological Association)

## **Juror certainty about expert firearms identification evidence and the impact of cross-examination**

- Scanlon P, Banyai B, Hart E, Cooper SL. *South. Calif. Interdiscip. Law J.* 2022; 31(1): 91-114.  
(Copyright 2022, Gould Law Center, University of Southern California)

## **Justice sensitivity is undergirded by separate heritable motivations to be morally principled and opportunistic**

- Eftedal NH, Kleppestø TH, Czajkowski NO, Sheehy-Skeffington J, Røysamb E, Vassend O, Ystrom E, Thomsen L. *Sci. Rep.* 2022; 12(1): 5402.  
(Copyright 2022, Nature Publishing Group)

## **Key individuals catalyse intergroup violence**

- Glowacki L, McDermott R. *Philos. Trans. R. Soc. Lond. B Biol. Sci.* 2022; 377(1851): e20210141.  
(Copyright 2022, Royal Society of London)

## **Liability of doctors based on negligence for culpable homicide: no need to change the law concerning medical negligence or to establish special medical malpractice courts - use mediation and medical assessors instead**

- McQuoid-Mason DJ. *S. Afr. Med. J.* 2022; 112(3): 216-218.  
(Copyright 2022, South African Medical Association)

## **Lifetime prevalence of victimization and perpetration as related to men's health: clinical insights**

- Leiding D, Kaiser F, Hüpen P, Kirchhart R, Puiu AA, Steffens M, Bergs R, Habel U. *Front. Psychol.* 2022; 13: e762079.  
(Copyright 2022, Frontiers Research Foundation)

## **Local ethno-political polarization and election violence in majoritarian vs. proportional systems**

- Müller-Crepon C. *J. Peace Res.* 2022; 59(2): 242-258.  
(Copyright 2022, SAGE Publishing)

## **Long-term consequences of childhood maltreatment among postpartum women-prevalence of psychosocial risk factors for child welfare: an independent replication study**

- Hitzler M, Bach AM, Köhler-Dauner F, Gündel H, Kolassa IT. *Front. Psychiatry* 2022; 13: e836077.  
(Copyright 2022, Frontiers Media)

## **Long-term recovery from intimate partner violence: definitions by Australian women**

- Carman MJ, Kay-Lambkin F, Burgman I. *J. Fam. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Making the case for greater certainty in child protection

- Debelle G, Oates A. Arch. Dis. Child. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Male services during between-group conflict: the 'hired gun' hypothesis revisited

- Bshary R, Richter XYL, van Schaik C. Philos. Trans. R. Soc. Lond. B Biol. Sci. 2022; 377(1851): e20210150.  
(Copyright 2022, Royal Society of London)

## Mass support for proposals to reshape policing depends on the implications for crime and safety

- Vaughn PE, Peyton K, Huber GA. Criminol. Public Policy 2022; 21(1): 125-146.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Measuring the impacts of maternal child marriage and maternal intimate partner violence and the moderating effects of proximity to conflict on stunting among children under 5 in post-conflict Sri Lanka

- Fonseka RW, McDougal L, Raj A, Reed E, Lundgren R, Urada L, Silverman JG. SSM Popul. Health 2022; 18: e101074.  
(Copyright 2022, Elsevier Publishing)

## Medical professionalism among emergency physicians in South Korea: a survey of perceptions and experiences of unprofessional behavior

- Nah S, Han S, Park K, Kim C, Noh H, Eo E. Clin. Exp. Emerg. Med. 2022; 9(1): 54-62.  
(Copyright 2022, Korean Society of Emergency Medicine)

## Monitoring therapist fidelity to the Good Lives Model (GLM)

- Prescott DS, Willis G, Ward T. Int. J. Offender Ther. Comp. Criminol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Narrative review: impairing emotional outbursts: what they are and what we should do about them

- Carlson GA, Singh MK, Amaya-Jackson L, Benton TD, Althoff RR, Bellonci C, Bostic JQ, Chua JD, Findling RL, Galanter CA, Gerson RS, Sorter MT, Stringaris A, Waxmonsky JG, McClellan JM. J. Am. Acad. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Naturalizing morality to unveil the status of violence: coalition enforcement, cognitive moral niches, and moral bubbles in an evolutionary perspective

- Magnani L. Philosophies 2022; 7(2): e39.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Negotiating sexual and gender diversity in rural and peri-urban KwaZulu-Natal, South Africa

- Epprecht M, Mngoma N. Cult. Health Sex. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Neighborhood violence and health: the mediating role of loneliness among two ethnic groups in Israel

- Elran-Barak R, Baron-Epel O, Donchin M. Health Promot. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## News media and public attitudes toward the protests of 2020: an examination of the mediating role of perceived protester violence

- Baranauskas AJ. Criminol. Public Policy 2022; 21(1): 107-123.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## Non-invasive neuromodulation can reduce aggressive behaviors in humans: a critical perspective

- Volpe G, Tagliente S, Palmisano A, Grattagliano I, Rivolta D. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Non-response to questions about suicide ideation and attempts among veterans: results from the National Health and Resilience in Veterans Study**

- Stanley IH, Marx BP, Nichter B, Pietrzak RH. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Nonfatal strangulation: more than meets the eye**

- Hartlaub T, Castro B, Frey M. J. Forensic Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## **Nurturing children's mental health body and soul: confronting American child psychiatry's racist past to reimagine its antiracist future**

- Legha RK, Clayton A, Yuen L, Gordon-Achebe K. Child Adolesc. Psychiatr. Clin. N. Am. 2022; 31(2): 277-294.  
(Copyright 2022, Elsevier Publishing)

## **On the provision of health services and protection of health workers in war: a review of Leonard Rubenstein's Perilous Medicine**

- Boetig B. Mil. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## **Opportunities for improving provision of emergency contraception in California**

- Hargrave AS, Ong A, Raza Z, Franco C, Castro AE, Nickols S, Schwarz EB. Contraception 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Pandemic exposure, post-traumatic stress disorder, conflict behaviors, and online aggressive behaviors among college students during the COVID-19 pandemic: examining the moderating role of gender**

- Zhen B, Yao B, Zhou X. Front. Psychiatry 2022; 13: e809173.  
(Copyright 2022, Frontiers Media)

## **Patients presenting to an acute general hospital with acute mental health needs: a retrospective observational cohort study**

- Cann J, Barter R, Battle J, Schwenck J, Anakwe R. BMJ Open 2022; 12(3): e059102.  
(Copyright 2022, BMJ Publishing Group)

## **Patterns of potential moral injury in post-9/11 combat veterans and CoViD-19 healthcare workers**

- Nieuwsma JA, O'Brien EC, Xu H, Smigelsky MA, Meador KG. J. Gen. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Perceptions of gender violence in Spanish adolescents**

- Rodríguez-Borrego MA, Rodríguez-Muñoz PM, López-Soto PJ, Carmona-Torres JM. J. Forensic Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Forensic Nurses, Publisher John Wiley and Sons)

## **Physical and sexual violence and sexual behaviors among men who have sex with men in 22 U.S. cities-National HIV Behavioral Surveillance, 2017**

- Freeman JQ, Cha S, Wejnert C, Baugher A. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Predictive validity of the SAVRY, YLS/CMI, and PCL:YV is poor for intimate partner violence perpetration among adolescent offenders**

- Shaffer CS, Viljoen JL, Douglas KS. Law Hum. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Predictors of child and adolescent mental health treatment outcome**

- Edbrooke-Childs J, Rashid A, Ritchie B, Deighton J. BMC Psychiatry 2022; 22(1): e229.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Premature mortality of people with severe mental illness: a renewed focus for a new era

- Byrne P. Ir. J. Psychol. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Irish Institute of Psychological Medicine)

## Prevalence and factors associated with bullying phenomenon among pre-adolescents attending first-grade secondary schools of Palermo, Italy, and a comparative systematic literature review

- Costantino C, Mazzucco W, Scarpitta F, Ventura G, Marotta C, Bono SE, Arcidiacono E, Gentile M, Sannasardo P, Gambino CR, Sannasardo CE, Vella C, Vitale F, Casuccio A, Restivo V. Ital. J. Pediatr. 2022; 48(1): e56.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence of hepatitis C in sexual assault survivors presenting to a SANE clinic: a descriptive analysis

- Ward E, Carlisle N, Williams E, Heath SL, Meloun K, Walter LA. J. Viral Hepat. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Preventing co-occurring intimate partner violence and child abuse in eastern Democratic Republic of Congo: the role of family functioning and programmatic reflections

- Falb K, Blackwell A, Hagekimana JD, Roth D, O'Connor M. J. Interpers. Violence 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Preventing sexual harassment in the workplace: the law is not enough

- Toan DBH. J. Posit. Psychol. Wellbeing 2022; 6(1): 667-676.

(Copyright 2022, Gökmen Arslan)

## Psychological distress, anxiety, family violence, suicidality, and wellbeing in Pakistan during the COVID-19 lockdown: a cross-sectional study

- Yasmin F, Jatoi HN, Abbasi MS, Asghar MS, Siddiqui SA, Nauman H, Khattak AK, Alam MT. Front. Psychol. 2022; 13: e830935.

(Copyright 2022, Frontiers Research Foundation)

## Psychopathy facets, perceived power, and forms of aggression

- Verona E, McKinley SJ, Hoffmann A, Murphy BA, Watts AL. Personal. Disord. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Psychophysical impact of covid-19 pandemic and same-sex couples' conflict: the mediating effect of internalized sexual stigma

- Pistella J, Isolani S, Ioverno S, Laghi F, Baiocco R. Front. Psychol. 2022; 13: e860260.

(Copyright 2022, Frontiers Research Foundation)

## Rape culture, revictimization, and social representations: images and discourses on sexual and violent crimes in the digital sphere in Mexico

- Reyes-Sosa H, Martínez-Cueva S, Idoaga Mondragon N. J. Interpers. Violence 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Reasons for contacting the consultation service of a Dutch assault centre

- Mulder J, Teunissen TAM, Lagro-Janssen ALM. J. Forensic Leg. Med. 2022; 88: e102345.

(Copyright 2022, Elsevier Publishing)

## Reducing misuse of handguns by rural youth-focus on the parents

- Cook PJ, Parker ST. JAMA Netw. Open 2022; 5(4): e225136.

(Copyright 2022, American Medical Association)

## Reducing the incidence of domestic violence: an observational study of an equine-assisted intervention

- Hemingway A, Sullivan K. Fam. Process 2022; ePub(ePub): ePub.

(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## **Relational factors associated with posttraumatic stress among emerging adults of color exposed to community violence**

- Shoemaker HL, Howell KH, Jamison LE, Walker HE, Wamser-Nanney R. *Violence Vict.* 2022; 37(2): 277-293.  
(Copyright 2022, Springer Publishing)

## **Relationship between emotional intelligence, self-acceptance, and positive coping styles among Chinese psychiatric nurses in Shandong**

- Lu Q, Wang B, Zhang R, Wang J, Sun F, Zou G. *Front. Psychol.* 2022; 13: e837917.  
(Copyright 2022, Frontiers Research Foundation)

## **Retaliatory attitudes as mediator of exposure to violence and firearm aggression among youth: the protective role of organized activity involvement**

- Lee DB, Schmidt CJ, Heinze JE, Carter PM, Cunningham RM, Walton MA, Zimmerman MA. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Rupture of the abdominal aorta artery due to self-inflicted injuries in a young man**

- Davodi M, Rouhani R, Zakariaei Z, Soleymani M, Taheri A. *Int. J. Surg. Case Rep.* 2022; 93: e106958.  
(Copyright 2022, Elsevier Publishing)

## **Safe dating in the digital era: protective behavioral strategies in dating behaviors facilitated by dating applications**

- Newlands RT, Denning DM, Massey KS, Benuto LT. *Violence Vict.* 2022; 37(2): 185-200.  
(Copyright 2022, Springer Publishing)

## **Scrotal dog bite and mismatch between the skin and testis injury: a case report and review of literature**

- Bahoosh M, Akhavizadegan H. *Clin. Exp. Emerg. Med.* 2022; 9(1): 67-69.  
(Copyright 2022, Korean Society of Emergency Medicine)

## **Severe childhood trauma and emotion recognition in males and females with first-episode psychosis**

- Penney D, Pruessner M, Malla AK, Joober R, Lepage M. *Early Interv. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Sexual fantasies and harmful sexual interests: exploring differences in sexual memory intensity and sexual fantasy characteristics**

- Allen A, Millear P, McKillop N, Katsikitis M. *Int. J. Offender Ther. Comp. Criminol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Sexually transmitted infections in suspected child sexual abuse**

- Driscoll SJ, Fidler KJ, Shears A, Whetham J, White A. *Arch. Dis. Child.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## **Shades of rage: applying the process model of emotion regulation to managing anger after brain injury**

- Witten JA, Coetzer R, Turnbull OH. *Front. Psychol.* 2022; 13: 834314.  
(Copyright 2022, Frontiers Research Foundation)

## **Social functioning in individuals affected by childhood maltreatment: establishing a research agenda to inform interventions**

- Pfaltz MC, Halligan SL, Haim-Nachum S, Sopp MR, Ahs F, Bachem R, Bartoli E, Belete H, Belete T, Berzengi A, Dukes D, Essadek A, Iqbal N, Jobson L, Langevin R, Levy-Gigi E, Lüönd AM, Martin-Soelch C, Michael T, Oe M, Olff M, Ceylan D, Raghavan V, Ramakrishnan M, Sar V, Spies G, Wadji DL, Wamser-Nanney R, Fares-Otero NE, Schnyder U, Seedat S. *Psychother. Psychosom.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Karger Publishers)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Social impacts of entrepreneurship: does entrepreneurial ecosystem support reduce homicide?**

- McDaniel M, Ge J, Yuan W. *J. Bus. Ventur. Insights* 2022; 17: e00315.  
(Copyright 2022, Elsevier Publishing)

## **Sports and trauma as risk factors for motor neurone disease: New Zealand case-control study**

- Chen GX, Douwes J, van den Berg LH, Glass B, McLean D, 't Mannetje AM. *Acta Neurol. Scand.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Student, staff, and faculty perspectives on intimate partner and sexual violence on 3 public university campuses: protocol for the UC Speaks Up study and preliminary results**

- Wagman JA, Amabile C, Sumstine S, Park E, Boyce S, Silverman J, Fielding-Miller R, Oaks L, Swendeman D. *JMIR Res. Protoc.* 2022; 11(4): e31189.  
(Copyright 2022, JMIR)

## **Summary for patients: homicide deaths among adults living with handgun owners in California**

- Ann. Intern Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, American College of Physicians)

## **Teacher victimization and teachers' subjective well-being: does school climate matter?**

- Yang C, Chan MK, Nickerson AB, Jenkins L, Xie JS, Fredrick SS. *Aggressive Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **Teachers' responses to Bullying Questionnaire: a validation study in two educational contexts**

- van Gils FE, Colpin H, Verschueren K, Demol K, Ten Bokkel IM, Menesini E, Palladino BE. *Front. Psychol.* 2022; 13: e830850.  
(Copyright 2022, Frontiers Research Foundation)

## **Technology-based mental health interventions for domestic violence victims amid COVID-19**

- Su Z, Cheshmehzangi A, McDonnell D, Chen H, Ahmad J, Šegalo S, da Veiga CP. *Int. J. Environ. Res. Public Health* 2022; 19(7): e4286.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **The associations of intimate partner violence and non-partner sexual violence with hypertension in South African women**

- Nguyen KA, Abrahams N, Jewkes R, Mhlongo S, Seedat S, Myers B, Lombard C, Garcia-Moreno C, Chiwa E, Kengne AP, Peer N. *Int. J. Environ. Res. Public Health* 2022; 19(7): e4026.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **The concurrence of sexual violence and physical fighting among adolescent suicide ideators and the risk of attempted suicide**

- Li X, Xiang ST, Dong J. *Sci. Rep.* 2022; 12(1): e5290.  
(Copyright 2022, Nature Publishing Group)

## **The dark and bright side of video game consumption: effects of violent and prosocial video games**

- Greitemeyer T. *Curr. Opin. Psychol.* 2022; 46: e101326.  
(Copyright 2022, Elsevier Publishing)

## **The effect of the Seattle Police-Free CHOP zone on crime: a microsynthetic control evaluation**

- Piza EL, Connealy NT. *Criminol. Public Policy* 2022; 21(1): 35-58.  
(Copyright 2022, American Society of Criminology, Publisher John Wiley and Sons)

## **The emergence of political priority for addressing child sexual abuse in the United Kingdom**

- Shawar YR, Truong PP, Shiffman J. *Child Abuse Negl.* 2022; 128: e105601.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The evolution of the international peace architecture

- Richmond OP. Eur. J. Int. Secur. 2021; 6(4): 379-400.  
(Copyright 2021, Cambridge University Press)

## The hidden world of a sexual offence examiner [editorial]

- Desmond EMBBSAKCOLY. J. Forensic Leg. Med. 2022; 87: e102322.  
(Copyright 2022, Elsevier Publishing)

## The impact of "the war that drags on" in Ukraine for the health of children and adolescents: old problems in a new conflict?

- Gonçalves Júnior J, de Amorim LM, Neto MLR, Uchida RR, de Moura ATMS, Lima NNR. Child Abuse Negl. 2022; 128: e105602.  
(Copyright 2022, Elsevier Publishing)

## The impact of skin color on the recognition of blunt force injuries

- Santiago CJ, Weedn VW, Diaz FJ. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## The life recording movement of sexuality: the relationship between perverse desire and modern marriage life

- author\_in\_Japanese. Antitled 2022; 1: 33-57.  
(Copyright 2022, Society of Antitled)

## The link between school climate and mental health among an ethnically diverse sample of middle school youth

- Franco K, Baumler E, Torres ED, Lu Y, Wood L, Temple JR. Curr. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The mediating role of forgiveness and self-efficacy in the relationship between childhood maltreatment and treatment motivation among Malaysian male drug addicts

- See Mey L, Khairudin R, Tengku Muda TEA, Abdullah Mohd Nor H, Kamaluddin MR. Front. Psychol. 2022; 13: e816373.  
(Copyright 2022, Frontiers Research Foundation)

## The need for rigour and balance in reporting the health impacts of conflict in Tigray, Ethiopia [editorial]

- Masebo TM, Fikadu BK, Mehari E, Gelaye B, Habte A, Mersha TB, Begna K. BMJ Glob. Health 2022; 7(3): e008263.  
(Copyright 2022, BMJ Publishing Group)

## The online behaviors of Islamic state terrorists in the United States

- Whittaker J. Criminol. Public Policy 2021; 20(1): 177-203.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## The policing paradox: police stops predict youth's school disengagement via elevated psychological distress

- Del Toro J, Jackson DB, Wang MT. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The prediction and influential factors of violence in male schizophrenia patients with machine learning algorithms

- Yu T, Zhang X, Liu X, Xu C, Deng C. Front. Psychiatry 2022; 13: e799899.  
(Copyright 2022, Frontiers Media)

## The psychological impact of sexual torture: a gender-critical study of the perspective of UK-based clinicians and survivors

- Dehghan R, Osella C. Transcult. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, McGill University, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The role of adverse childhood experiences (ACEs) in predicting academic problems among college students

- Gresham B, Karatekin C. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The role of gender stereotypes, sexual myths, and professional experience on the attitudes toward female-perpetrated sexual abuse among Turkish professionals

- Akdemir S, Gölge ZB. *Int. J. Offender Ther. Comp. Criminol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The role of perpetrator tactics on physical and mental health outcomes associated with intimate partner sexual violence: a sex-specific analysis

- Powers RA, Kleppe A, Amory KL, Jennings WG, Cochran JK. *Violence Vict.* 2022; 37(2): 165-184.  
(Copyright 2022, Springer Publishing)

## The role of personal and perceived peer norms in bullying and sexual harassment perpetration

- Nickerson AB, Jenkins LN, Bellavia GM, Manges ME, Livingston JA, Feeley TH. *Sch. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## The sustained effect of a temporary measure: urban firearm mortality following expiration of the Federal Assault Weapons Ban

- Huang DD, Manley NR, Lewis RH, Fischer PE, Lenart EK, Croce MA, Magnotti LJ. *Am. J. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Trajectories of handgun carrying in rural communities from early adolescence to young adulthood

- Ellyson AM, Gause EL, Oesterle S, Kuklinski MR, Briney JS, Weybright EH, Haggerty KP, Lyons VH, Schleimer JP, Rowhani-Rahbar A. *JAMA Netw. Open* 2022; 5(4): e225127.  
(Copyright 2022, American Medical Association)

## Types of male adolescent violence against women in three contexts: dating violence offline, dating violence online, and sexual harassment online outside a relationship

- Diaz-Aguado MJ, Martínez-Arias R. *Front. Psychol.* 2022; 13: e850897.  
(Copyright 2022, Frontiers Research Foundation)

## Ukraine: war, bullets, and bombs - millions of children and adolescents are in danger

- de Alencar Rodrigues JAR, Lima NNR, Neto MLR, Uchida RR. *Child Abuse Negl.* 2022; 128: e105622.  
(Copyright 2022, Elsevier Publishing)

## Understanding college students' perceived help-seeking knowledge and awareness about sexual misconduct policies and procedures

- Pinchevsky GM, Hayes BE. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Understanding the circumstances and stakeholder perceptions of gun violence restraining order use in California: A qualitative study

- Pallin R, Tomsich E, Schleimer JP, Pear VA, Charbonneau A, Wintemute GJ, Knoepke CE. *Criminol. Public Policy* 2021; 20(4): 755-773.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## Unfounding the ideal victim: does Christie's ideal victim explain police response to intimate partner sexual assault?

- Taylor SM. *Violence Vict.* 2022; 37(2): 201-221.  
(Copyright 2022, Springer Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Use of an electronic referral application to address post-injury needs of victims of firearm injury in a hospital-based violence intervention program**

- Mercer JL, Reigle JA, Jenkins PM, Cranford JA, Creech CJ, Murray-Wright MA, Sachwani-Daswani GR, Mercer LCJ. Violence Vict. 2022; 37(2): 294-302.  
(Copyright 2022, Springer Publishing)

## **Use of assessment instruments in forensic evaluations of criminal responsibility in Norway**

- Løvgren PJ, Laake P, Reitan SK, Narud K. BMC Psychiatry 2022; 22(1): e235.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Use of extreme risk protection orders to reduce gun violence in Oregon**

- Zeoli AM, Paruk J, Branas CC, Carter PM, Cunningham R, Heinze J, Webster DW. Criminol. Public Policy 2021; 20(2): 243-261.  
(Copyright 2021, American Society of Criminology, Publisher John Wiley and Sons)

## **Using a theatre-based programme to prevent gender-based violence: evidence from Australia**

- Crisp BR, Tchet A. Health Promot. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## **Using the Stages of Change to counsel victims of intimate partner violence**

- Craven LC, Carlson RG, Waddington AF. Fam. J. (Alex. Va.) 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Validation of the Personal Attributes Questionnaire-8: gender expression and mental distress in the German population in 2006 and 2018**

- Tibubos AN, Otten D, Beutel ME, Brahler E. Int. J. Public Health 2022; 67: e1604510.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Verbal arguments that precede dating violence perpetration: a qualitative analysis**

- Wyngarden N, Bell KM, Cornelius TL. Violence Vict. 2022; 37(2): 260-276.  
(Copyright 2022, Springer Publishing)

## **Violence against caregivers of older adults with chronic diseases is associated with caregiver burden and depression: a cross-sectional study**

- Pinyopornpanish K, Wajatieng W, Niruttisai N, Buawangpong N, Nantsupawat N, Angkurawaranon C, Jiraporncharoen W. BMC Geriatr. 2022; 22(1): e264.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Violence against women in the Philippines**

- Valdez IKM, Encarnado HJA, Eala MAB, Ly-Uson JT. Lancet Public Health 2022; 7(4): e301.  
(Copyright 2022, Elsevier Publishing)

## **Violence and business interest in social welfare: evidence from Mexico**

- Holland BE, Rios V. Comp. Polit. Stud. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **What stops unwanted sexual and social advances made by heavy drinking college men?**

- Orchowski LM, Oesterle DW, Haikalis M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Will Russia use chemical weapons in Ukraine? Researchers evaluate the risks**

- Castelvecchi D. Nature 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Women survivors of intimate partner violence talk about using e-health during pregnancy: a focus group study**

- Fernández López R, de-León-de-León S, Martín-de-Las-Heras S, Torres Cantero JC, Megías JL, Zapata-Calvente AL. BMC Womens Health 2022; 22(1): e98.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Workplace violence experience among nurses at a selected university teaching hospital in Rwanda

- Musengamana V, Adejumo O, Banamwana G, Mukagendaneza MJ, Twahirwa TS, Munyaneza E, Kabakambira JD. Pan. Afr. Med. J. 2022; 41: e64.

(Copyright 2022, African Field Epidemiology Network)

---

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