



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.**

**22 December 2019**

Volume 22, Number 51

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  
556 unique articles this week**

## **Age: Adolescents**

### **"It's just the abuse that needs to stop": professional framing of sibling relationships in a grounded theory study of social worker decision making following sibling sexual behavior**

- Yates P. J. Child Sex. Abus. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

### **"You are so ugly, you whore"- girls in rural Sweden discuss and address gendered violence**

- Brännström L, Nyhlén S, Gillander Gådin K. Int. J. Qual. Stud. Health Well-Being 2020; 15(1): e1695308.  
(Copyright 2020, Co-Action Pub.)

### **A multi-state examination of the victims of fatal adolescent intimate partner violence, 2011-2015**

- Bush AM. J. Inj. Violence Res. 2019; 12(1): e1197.  
(Copyright 2019, Kermanshah University of Medical Sciences)

### **A neuroscientific perspective on youth violence and cognitive-behavioral therapy**

- Soo KH. Korean Assoc. Public Saf. Crim. Just. Rev. 2019; 28(1): 45-78.  
(Copyright 2019, Korean Association of Public Safety and Criminal Justice)

### **A preliminary investigation of rare variants associated with genetic risk for PTSD in a natural disaster-exposed adolescent sample**

- Sheerin CM, Vladimirov V, Williamson V, Bountress K, K Danielson C, Ruggiero K, Amstadter AB. Eur. J. Psychotraumatol. 2019; 10(1): e1688935.  
(Copyright 2019, The Author(s), Publisher Co-action Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A qualitative study of the perceived effects of alcohol on depressive symptoms among undergraduates who drink to cope with depression

- Couture ME, Pearson R, Halloran J, Stewart SH. Drug Alcohol Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## A warning against the negligent use of cannabidiol in professional and amateur athletes

- Lachenmeier DW, Diel P. Sports (Basel) 2019; 7(12): e7120251.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Addressing violence against children online and offline

- Kardefelt-Winther D, Maternowska C. Nat. Hum. Behav. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Adolescent decision-making under risk: neural correlates and sex differences

- Korucuoglu O, Harms MP, Kennedy JT, Golosheykin S, Astafiev SV, Barch DM, Anokhin AP. Cortex 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Adolescent mental health following exposure to positive and harsh parenting in childhood

- Kingsbury M, Sucha E, Manion I, Gilman SE, Colman I. Can. J. Psychiatry 2019; ePub(ePub): 706743719889551.  
(Copyright 2019, Canadian Psychiatric Association)

## Adolescents' perspectives on the psychological effects of natural disasters in China and Nepal

- Newnham EA, Gao X, Tearne J, Guragain B, Jiao F, Ghimire L, Chan EY, Leaning J. Transcult. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, McGill University, Publisher SAGE Publishing)

## Adverse childhood events: missed opportunities by nurse practitioners to screen adult clients

- Branstetter ML, Garrett-Wright D, Padgett B. J. Psychosoc. Nurs. Ment. Health Serv. 2019; ePub(ePub): ePub.  
(Copyright 2019, Healia)

## Adverse childhood experiences and their relationship to gender and depression among young adults in Iraq: a cross-sectional study

- Al Shawi AF, Sarhan YT, Altaha MA. BMC Public Health 2019; 19(1): e1687.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Age of onset of methamphetamine consumption among the Iranian youth aged 19-29: a cross-sectional study

- Darvishzadeh H, Mirzaee M, Jahani Y, Sharifi H. Addict. Health 2019; 11(3): 138-147.  
(Copyright 2019, Kerman University of Medical Sciences and Health)

## Air guns: a contemporary review of injuries at six pediatric Level I trauma centers

- Apelt N, Greenwell C, Tweed J, Notrica DM, Maxson RT, Garcia NM, Lawson K, Eubanks JW, Letton RW, Schindel D. J. Surg. Res. 2019; 248: 1-6.  
(Copyright 2019, Elsevier Publishing)

## Alcohol and drug use in European university health science students: relationship with self-care ability

- Colomer-Pérez N, Chover-Sierra E, Navarro-Martínez R, Andriusevičienė V, Vlachou E, Cauli O. Int. J. Environ. Res. Public Health 2019; 16(24): e16245042.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Analysis of substance use and its outcomes by machine learning I. Childhood evaluation of liability to substance use disorder

- Jing Y, Hu Z, Fan P, Xue Y, Wang L, Tarter RE, Kirisci L, Wang J, Vanyukov M, Xie XQ. Drug Alcohol Depend. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. *Child Abuse Negl.* 2019; 101: 104292.  
(Copyright 2019, Elsevier Publishing)

## Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort

- Lichtenstein P, Cederlöf M, Lundström S, D'Onofrio BM, Anckarsäter H, Larsson H, Pettersson E. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Associations of the perceived neighborhood environment and screen time in adolescents living in a medium-sized city in Brazil: a cross-sectional study

- Parajára MDC, Andrade ACS, Xavier CC, Proietti FA, Meireles AL. *Int. J. Environ. Health Res.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Balancing rigor with complexity in understanding the impacts of child maltreatment prevention programs

- Korfmacher J. *Prev. Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Beer advertisements and adolescent drinking knowledge, expectancies, and behavior

- Gentile DA, Arterberry BJ, Bender PK, Costabile KA. *Addict. Behav. Rep.* 2019; 10: 100226.  
(Copyright 2019, Elsevier Publishing)

## Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students

- Olandoski G, Bianchi A, Delhomme P. *J. Saf. Res.* 2019; 70: 233-241.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Bullying among international adoptees: testing risks and protective factors

- Holmgren E, Raaska H, Lapinleimu H, Elovaainio M. *Violence Vict.* 2019; 34(6): 930-951.  
(Copyright 2019, Springer Publishing)

## Bullying and childhood trauma events as predictive factors of suicidal behavior in borderline personality disorder: preliminary findings

- Alberdi-Paramo I, Saiz-Gonzalez MD, Díaz-Marsá M, Carrasco-Perera JL. *Psychiatry Res.* 2019; ePub(ePub): 112730.  
(Copyright 2019, Elsevier Publishing)

## Bullying victimization: time trends and the overlap between traditional and cyberbullying across countries in Europe and North America

- Cosma A, Walsh SD, Chester KL, Callaghan M, Molcho M, Craig W, Pickett W. *Int. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Characteristics of bicycle crashes among children and the effect of bicycle helmets

- Axelsson A, Stigson H. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Child maltreatment and sleep problems among adolescents in Ontario: a cross sectional study

- Turner S, Menzies C, Fortier J, Garcés I, Struck S, Taillieu T, Georgiades K, Afifi TO. *Child Abuse Negl.* 2019; 99: e104309.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child maltreatment, fathers, and adolescent alcohol and marijuana use trajectories**

- Yoon S, Shi Y, Yoon D, Pei F, Schoppe-Sullivan S, Snyder SM. Subst. Use Misuse 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Child sexual abuse disclosures: does age make a difference?**

- McElvaney R, Moore K, O'Reilly K, Turner R, Walsh B, Guerin S. Child Abuse Negl. 2019; 99: e104121.  
(Copyright 2019, Elsevier Publishing)

## **Childhood motor performance is increased by participation in organized sport: the CHAMPS Study-DK**

- Vallence AM, Hebert J, Jespersen E, Klakk H, Rexen C, Wedderkopp N. Sci. Rep. 2019; 9(1): e18920.  
(Copyright 2019, Nature Publishing Group)

## **Childhood trauma and childhood mental disorder in military and employed civilian men**

- Syed Sheriff R, Van Hooff M, Malhi G, Grace B, McFarlane A. J. Nerv. Ment. Dis. 2020; 208(1): 13-20.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Childhood trauma, stressful life events, and suicidality in Danish psychiatric outpatients**

- Fjeldsted R, Teasdale TW, Bach B. Nord. J. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Clinging to power, clinging to life: rightwing authoritarianism, social dominance orientation, and attitudes toward life extension**

- Barnett MD, De La Garza JM. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Coaches survey of VICIS Zero1 helmet use in high school football**

- Rivara FP, Gause E. Ann. Biomed. Eng. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Commentary: A commentary on van IJzendoorn and colleagues' (2019) Umbrella Synthesis of Meta-Analyses on Child Maltreatment Antecedents and Interventions for Journal of Child Psychology and Psychiatry's Annual Research Review**

- Herrenkohl TI. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Comparing Alcohol Use Disorders Identification Test (AUDIT) with Timeline Follow Back (TLFB), DSM-5 and Phosphatidylethanol (PEth) for the assessment of alcohol misuse among young people in Ugandan fishing communities**

- Kuteesa MO, Cook S, Weiss HA, Kamali A, Weinmann W, Seeley J, Ssentongo JN, Kiwanuka T, Namyalo F, Nsubuga D, Webb EL. Addict. Behav. Rep. 2019; 10: e100233.  
(Copyright 2019, Elsevier Publishing)

## **Compliance with personal ID regulations by recreational marijuana stores in two U.S. states**

- Buller DB, Woodall WG, Saltz R, Buller MK. J. Stud. Alcohol Drugs 2019; 80(6): 679-686.  
(Copyright 2019, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Cyberbullying, aggressiveness, and emotional intelligence in adolescence**

- Martínez-Monteagudo MC, Delgado B, García-Fernández JM, Rubio E. Int. J. Environ. Res. Public Health 2019; 16(24): e16245097.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Daily social and affective lives of homeless youth: what is the role of teacher and peer social support?**

- Griffin AM, Sulkowski ML, Bámaca-Colbert MY, Cleveland HH. J. Sch. Psychol. 2019; 77: 110-123.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Development of alcohol use disorder as a function of age, severity, and comorbidity with externalizing and internalizing disorders in a young adult cohort**

- Nurnberger JI, Yang Z, Zang Y, Acion L, Bierut L, Bucholz K, Chan G, Dick DM, Edenberg HJ, Kramer J, Kuperman S, Rice JP, Schuckit M. *J. Psychiatr. Brain Sci.* 2019; 4: e20190016.  
(Copyright 2019, Hapres)

## **Dimensions of adversity in association with adolescents' depression symptoms: distinct moderating roles of cognitive and autonomic function**

- Vaughn-Coaxum RA, Dhawan N, Sheridan MA, Hart MJ, Weisz JR. *Dev. Psychopathol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## **Disease burden on falls among 0-19 years old population in China, in 1990 and 2017**

- Er YL, Jin Y, Ye PP, Ji CR, Wang Y, Deng X, Gao X, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1363-1368.  
(Copyright 2019, Zhonghua yi xue hui)

## **Disentangling the relationship between self-esteem and problematic alcohol use among college students: evidence from a cluster analytic approach**

- Gierski F, De Wever E, Benzerouk F, Lannoy S, Kaladjian A, Naassila M, Quaglino V. *Alcohol Alcohol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Do high school students participate in Second Chance breakfast programs?**

- Grannon KY, Nanney MS, Wang Q, Larson N, Hearst MO, Berge J, Caspi CE. *J. Sch. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## **Does bullying predict suicidal behaviors among in-school adolescents? A cross-sectional finding from Tanzania as an example of a low-income country**

- Shayo FK, Lawala PS. *BMC Psychiatry* 2019; 19(1): e400.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Driver education: how effective?**

- O'Neill B. *Int. J. Inj. Control Safe. Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Early identification of youth with problematic sexual behavior: a qualitative study**

- Shawler P, Silvis VG, Taylor EK, Shields J, Beasley L, Silovsky JF. *Child Abuse Negl.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Effects of a universal prevention program on externalizing behaviors: exploring the generalizability of findings across school and home settings**

- Muratori P, Bertacchi I, Masi G, Milone A, Nocentini A, Powell NP, Lochman JE, Jones S, Kassing F, Romero D. *J. Sch. Psychol.* 2019; 77: 13-23.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Employing a sequential multiple assignment randomized trial (SMART) to evaluate the impact of brief risk and protective factor prevention interventions for American Indian Youth Suicide**

- O'Keefe VM, Haroz EE, Goklish N, Ivanich J, Cwik MF, Barlow A. *BMC Public Health* 2019; 19(1): e1675.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology of non-fatal suicidal behavior among first-year university students in South Africa**

- Bantjes J, Breet E, Saal W, Lochner C, Roos J, Taljaard L, Mortier P, Auerbach RP, Bruffaerts R, Kessler RC, Stein DJ. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Factors associated with types of sexual assault victimization and bystander behavior among South Korean university students

- Kim DH, Um MY, Cho H, Lee EB, Chun JS, Chang H. *Violence Vict.* 2019; 34(6): 952-971.  
(Copyright 2019, Springer Publishing)

## Family hardship following youth concussion: beyond the medical bills

- Graves JM, Moore M, Kehoe L, Li M, Chan A, Conrick K, Williams-Gilbert W, Vavilala MS. *J. Pediatr. Nurs.* 2019; 51: 15-20.  
(Copyright 2019, Elsevier Publishing)

## Five profiles of adolescents at elevated risk for suicide attempts: differences in mental health service use

- King CA, Brent D, Grupp-Phelan J, Shenoi R, Page K, Matabele-Gittens EM, Chernick LS, Melzer-Lange M, Rea M, McGuire TC, Littlefield A, Casper TC. *J. Am. Acad. Child Adolesc. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Further promotion on children injury prevention and control in China

- Er YL, Duan LL, Wang LH. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1350-1355.  
(Copyright 2019, Zhonghua yi xue hui)

## Gone but not forgotten: violent trauma victimization and the treatment of violence like a disease

- Romo ND. *Hosp. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics Section on Hospital Medicine)

## Gun safety education

- Hageman JR. *Pediatr. Ann.* 2019; 48(12): e461-e462.  
(Copyright 2019, Healio)

## Gun violence exposure and posttraumatic symptoms among children and youth

- Turner HA, Mitchell KJ, Jones LM, Hamby S, Wade R, Beseler CL. *J. Trauma. Stress* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Healing The Past By Nurturing The Future: a qualitative systematic review and meta-synthesis of pregnancy, birth and early postpartum experiences and views of parents with a history of childhood maltreatment

- Chamberlain C, Ralph N, Hokke S, Clark Y, Gee G, Stansfield C, Sutcliffe K, Brown SJ, Brennan S. *PLoS One* 2019; 14(12): e0225441.  
(Copyright 2019, Public Library of Science)

## History of childhood abuse is associated with less positive treatment outcomes in socially stable women with alcohol use disorder

- Schückher F, Sellin T, Engstrom I, Berglund K. *BMC Womens Health* 2019; 19(1): e159.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of childhood experiences on public transport travel behaviour

- Van Acker V, Mulley C, Ho L. *Transp. Res. A Policy Pract.* 2019; 130: 783-798.  
(Copyright 2019, Elsevier Publishing)

## Impact of secondary ADHD on long-term outcomes after early childhood traumatic brain injury

- Narad ME, Riemersma J, Wade SL, Smith-Paine J, Morrison P, Taylor HG, Yeates KO, Kurowski BG. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Integrating Beck's Cognitive Theory of Depression and the Hopelessness Model in an adolescent sample

- Pössel P, Smith E. *J. Abnorm. Child Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **International student perceptions of American gun culture and school shootings: a public health examination**

- Gelzhiser JA. Violence Vict. 2019; 34(6): 972-991.

(Copyright 2019, Springer Publishing)

## **It is time to teach safe sexting**

- Patchin JW, Hinduja S. J. Adolesc. Health 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Longitudinal associations between bullying and intimate partner violence among adolescents and young adults**

- Adhia A, Gordon AR, Roberts AL, Fitzmaurice GM, Hemenway D, Austin SB. Violence Vict. 2019; 34(6): 1011-1029.

(Copyright 2019, Springer Publishing)

## **Longitudinal associations between features of toxic masculinity and bystander willingness to intervene in bullying among middle school boys**

- Ingram KM, Davis JP, Espelage DL, Hatchel T, Merrin GJ, Valido A, Torgal C. J. Sch. Psychol. 2019; 77: 139-151.

(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Longitudinal structural connectomic and rich-club analysis in adolescent mTBI reveals persistent, distributed brain alterations acutely through to one year post-injury**

- Chung AW, Mannix R, Feldman HA, Grant PE, Im K. Sci. Rep. 2019; 9(1): e18833.

(Copyright 2019, Nature Publishing Group)

## **Looking into the crystal ball: quality of life, delinquency, and problems experienced by young male adults after discharge from a secure residential care setting in the Netherlands**

- Janssen-de Ruijter EAW, Mulder EA, Bongers IL, Omlo L, Van Nieuwenhuizen C. Child Adolesc. Psychiatry Ment. Health 2019; 13: e45.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Middle school effects of the Dating Matters® comprehensive teen dating violence prevention model on physical violence, bullying, and cyberbullying: a cluster-randomized controlled trial**

- Vivilo-Kantor AM, Nilon PH, Estefan LF, Le VD, Tracy AJ, Latzman NE, Little TD, Lang KM, DeGue S, Tharp AT. Prev. Sci. 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Modifiable factors which predict children's gross motor competence: a prospective cohort study**

- Barnett LM, Hnatiuk JA, Salmon J, Hesketh KD. Int. J. Behav. Nutr. Phys. Act. 2019; 16(1): e129.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Morality is relative: anger, disgust, and aggression as contingent responses to sibling versus acquaintance harm**

- Lopez LD, Moorman K, Schneider S, Baker MN, Holbrook C. Emotion 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychological Association)

## **Motivational interviewing in child welfare services: a systematic review**

- Hall MT, Sears J, Walton MT. Child Maltreat. 2019; ePub(ePub): ePub.

(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Navigating and negotiating meanings of child abuse and neglect: sociocultural contexts shaping Australian nurses' perceptions**

- Lines LE, Hutton A, Grant JM. Health Soc. Care Community 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City**

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. Prev. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016**

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## **Online Family Problem-Solving Therapy (F-PST) for executive and behavioral dysfunction after traumatic brain injury in adolescents: a randomized, multicenter, comparative effectiveness clinical trial**

- Kurowski BG, Taylor HG, McNally KA, Kirkwood MW, Cassedy A, Horn PS, Stancin T, Wade SL. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **Parents' own experience of verbal abuse is associated with their acceptance of abuse towards children from youth sports coaches**

- Yabe Y, Hagiwara Y, Sekiguchi T, Momma H, Tsuchiya M, Kanazawa K, Koide M, Itaya N, Yoshida S, Sogi Y, Yano T, Onoki T, Itoi E, Nagatomi R. Tohoku J. Exp. Med. 2019; 249(4): 249-254.  
(Copyright 2019, Tohoku University Medical Press)

## **Patterns of adverse childhood experiences and subsequent risk of interpersonal violence perpetration among men in Dar es Salaam, Tanzania**

- Zietz S, Kajula L, McNaughton Reyes HL, Moracco B, Shanahan M, Martin S, Maman S. Child Abuse Negl. 2019; 99: e104256.  
(Copyright 2019, Elsevier Publishing)

## **Pediatric distal forearm fracture epidemiology in Malmö, Sweden-time trends during six decades**

- Lempesis V, Jerrhag D, Rosengren BE, Landin L, Tiderius CJ, Karlsson MK. J. Wrist Surg. 2019; 8(6): 463-469.  
(Copyright 2019, Thieme Publishers)

## **Pediatric trauma: six years of experience in a Swiss trauma center**

- Svantner J, Dolci M, Heim C, Schoettker P. Pediatr. Emerg. Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **Perceived descriptive norms for alcohol use among tribal college students: relation to self-reported alcohol use, consequences, and risk for alcohol use disorder**

- Larimer ME, Parker M, Lostutter T, Rhew I, Eakins D, Lynch A, Walter T, Egashira L, Kipp BJ, Duran B. Addict. Behav. 2019; 102: 106158.  
(Copyright 2019, Elsevier Publishing)

## **Personal peer victimization and ethnic peer victimization: Findings on their co-occurrence, predictors, and outcomes from a latent profile analysis**

- Arens AK, Visser L. Child Abuse Negl. 2019; 99: e104250.  
(Copyright 2019, Elsevier Publishing)

## **Physical fighting among school-attending Adolescents in pakistan: associated factors and contextual influences**

- Shaikh MA, Abio A, Celedonia KL, Lowery Wilson M. Int. J. Environ. Res. Public Health 2019; 16(24): e16245039.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Police violence and the health of black infants**

- Legewie J. Sci. Adv. 2019; 5(12): eaax7894.

(Copyright 2019, American Association for the Advancement of Science)

## **Popular peer norms and adolescent sexting behavior**

- Maheux AJ, Evans R, Widman L, Nesi J, Prinstein MJ, Choukas-Bradley S. J. Adolesc. 2019; 78: 62-66.

(Copyright 2019, Elsevier Publishing)

## **Positive urgency partially mediates the relationship between childhood adversity and problems associated with substance use in an undergraduate population**

- Ramakrishnan N, McPhee M, Sosnowski A, Rajasingam V, Erb S. Addict. Behav. Rep. 2019; 10: e100230.

(Copyright 2019, Elsevier Publishing)

## **Posttraumatic stress disorder symptoms, relationship quality, and risky alcohol use among trauma-exposed students**

- Paltell KC, Smith RL, Kansky J, Cox CM, Amstadter AB, Dick D, The Spit For Science Working Group, Salvatore JE, Berenz EC. Addict. Behav. 2019; 102: e106216.

(Copyright 2019, Elsevier Publishing)

## **Predicting the development of pro-bullying bystander behavior: a short-term longitudinal analysis**

- Troop-Gordon W, Frosch CA, Wienke Totura CM, Bailey AN, Jackson JD, Dvorak RD. J. Sch. Psychol. 2019; 77: 77-89.

(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour**

- Murphy G, Gauld C, Lewis I. Accid. Anal. Prev. 2019; 136: e105403.

(Copyright 2019, Elsevier Publishing)

## **Predictors of activities and participation six months after mild traumatic brain injury in children and adolescents**

- Renaud MI, Lambregts SAM, van de Port IGL, Catsman-Berrevoets CE, van Heugten CM. Eur. J. Paediatr. Neurol. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Predictors of parenting attitudes in an at-risk sample: results from the LONGSCAN study**

- Wamser-Nanney R, Campbell CL. Child Abuse Negl. 2019; 99: e104282.

(Copyright 2019, Elsevier Publishing)

## **Pregnancy outcomes among girls impacted by commercial sexual exploitation**

- Barnert ES, Godoy SM, Hammond I, Kelly MA, Thompson LR, Mondal S, Bath EP. Acad. Pediatr. 2019; ePub(ePub): ePub.

(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Preventing self-harm from repeat foreign-body ingestion**

- Low Kapalu C, Lantos J, Booser A, Thomson M, Attard T. Pediatrics 2019; ePub(ePub): ePub.

(Copyright 2019, American Academy of Pediatrics)

## **Prevention is possible: a brief history of the origin and dissemination of the Icelandic Prevention Model**

- Sigfusdottir ID, Soriano HE, Mann MJ, Kristjánsson AL. Health Promot. Pract. 2020; 21(1): 58-61.

(Copyright 2020, Society for Public Health Education, Publisher SAGE Publishing)

## **Promoting the health of children and young people who migrate: reflections from four regional reviews**

- Thompson J, Fairbrother H, Spencer G, Curtis P, Fouché C, Hoare K, Hogan D, O'Riordan J, Salami B, Smith M, Taylor B, Whitakker V. Glob. Health Promot. 2019; ePub(ePub): ePub.

(Copyright 2019, International Union for Health Promotion and Education, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Randomized controlled trial of family-focused treatment for child depression compared to individual psychotherapy: one-year outcomes**

- Rosenbaum Asarnow J, Tompson MC, Klomhaus AM, Babeva K, Langer DA, Sugar CA. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Remote concussion history does not affect visually-guided reaching in young adult females**

- Fueger C, Sergio LE, Heuer S, Petrovska L, Huddleston WE. *Concussion* 2019; 4(3): CNC64.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## **Researching violence against women and girls in South Sudan: ethical and safety considerations and strategies**

- Contreras-Urbina M, Blackwell A, Murphy M, Ellsberg M. *Confl. Health* 2019; 13: e55.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Risk and protective factors for substance use among youth experiencing homelessness**

- Tyler KA, Ray CM. *Child. Youth Serv. Rev.* 2019; 107: e104548.  
(Copyright 2019, Elsevier Publishing)

## **Risk factors for suicide attempts among rural youth with a history of suicidal ideation**

- Florez IA, Au J, Morrisette N, Lamis DA. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Risk factors for trauma-related eviscerations: analysis of 821 cases**

- Jiang Z, Yang Y, Li Y, Yuan M, Li C, Lin X. *J. Ophthalmol.* 2019; 2019: e6198368.  
(Copyright 2019, Hindawi Publishing)

## **Risk of psychiatric disorders and suicide attempts in emerging adults with diabetes**

- Robinson ME, Simard M, Larocque I, Shah J, Nakhla M, Rahme E. *Diabetes Care* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Diabetes Association)

## **Risky behaviors of adolescents in the Silesian voivodeship, with regard to their resistance to stress and physical activity**

- Łebek E, Dabek J, Szynal M, Knapik A, Gallert-Kopyto W. *Minerva Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Edizioni Minerva Medica)

## **Road traffic injury happened on the way to school, among primary and secondary school students in Mengzi city, Honghe prefecture, Yunnan province in 2018**

- Ji CR, Deng X, Ye PP, Er YL, Gao X, Wang Y, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1381-1385.  
(Copyright 2019, Zhonghua yi xue hui)

## **School climate and mental health among Swedish adolescents: a multilevel longitudinal study**

- László KD, Andersson F, Galanti MR. *BMC Public Health* 2019; 19(1): e1695.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **School nurses on the front lines of health care: "STICKS & STONES" may hurt more than your students' bones: a guide to the recognition of bullying in your schools**

- Lucas C, Brady J, Olympia RP. *NASN Sch. Nurse* 2019; ePub(ePub): 1942602X19892074.  
(Copyright 2019, National Association of School Nurses, Publisher SAGE Publishing)

## **Sex differences in victimization and consequences of cyber aggression: an evolutionary perspective**

- Wyckoff JP, Buss DM, Markman AB. *Evol. Behav. Sci.* 2019; 13(3): 254-264.  
(Copyright 2019, American Psychological Association)

## **Simulated judicial decision-making for African and European American adolescents with illegal sexual behavior: the impact of medical data and victim race/ethnicity**

- Fix RL, Falligant JM, Alexander AA. *Behav. Sci. Law* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Social determinants of health in teenage girls involved with sexual exploitation on downtown streets late at night**

- Tanaka T, Furuhashi T, Ogawa T, Yabushita M. Nagoya J. Med. Sci. 2019; 81(4): 667-678.  
(Copyright 2019, Nagoya University School of Medicine)

## **Substance use among poisoned teenage patients**

- Zamani N, Hassanian-Moghaddam H, Noroozi A, Saberi Zafarghandi MB, Kolahi AA. Iran. J. Public Health 2019; 48(10): 1847-1854.  
(Copyright 2019, Tehran University of Medical Sciences)

## **Suicide risk among gender and sexual minority college students: the roles of victimization, discrimination, connectedness, and identity affirmation**

- Busby DR, Horwitz AG, Zheng K, Eisenberg D, Harper GW, Albucher RC, Roberts LW, Coryell W, Pistorello J, King CA. J. Psychiatr. Res. 2019; 121: 182-188.  
(Copyright 2019, Elsevier Publishing)

## **Survival of the drunkest: the relationship between intrasexual competition and excessive alcohol consumption by university students**

- Harris MA, Jones CR, Brown D. Evol. Behav. Sci. 2019; 13(4): 394-401.  
(Copyright 2019, American Psychological Association)

## **Temperament styles of children from Egypt and the United States: a cross-cultural examination**

- Callueng CM, Emam M, Oakland T. Community Ment. Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The associations between bullying victimization and internalizing distress, suicidality, and substance use in Jamaican adolescents: the moderating role of parental involvement**

- Elledge LC, Smith DE, Kilpatrick CT, McClain CM, Moore TM. J. Soc. Pers. Relat. 2019; 36(7): 2202-2220.  
(Copyright 2019, SAGE Publishing)

## **The Dark Web and cannabis use in the United States: evidence from a big data research design**

- Jardine E, Lindner AM. Int. J. Drug Policy 2019; 76: e102627.  
(Copyright 2019, Elsevier Publishing)

## **The genetics of externalizing problems**

- Barr PB, Dick DM. Curr. Top. Behav. Neurosci. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The global challenge of the neglect of children**

- Kobulsky JM, Dubowitz H, Xu Y. Child Abuse Negl. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **The role of attachment avoidance and defensive fight in aggression**

- Karantzolas GC, Kambouropoulos N. J. Soc. Pers. Relat. 2019; 36(5): 1476-1490.  
(Copyright 2019, SAGE Publishing)

## **The role of parental communication and emotional intelligence in child-to-parent violence**

- López-Martínez P, Montero-Montero D, Moreno-Ruiz D, Martínez-Ferrer B. Behav. Sci. (Basel) 2019; 9(12): e9120148.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **The role of substance use and resiliency factors on suicidal ideation among middle school students**

- Greene N, Tomedi L, Reno J, Green D. J. Sch. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## The Young Adolescent Project: a longitudinal study of the effects of maltreatment on adolescent development

- Negriff S, Gordis EB, Susman EJ, Kim K, Peckins MK, Schneiderman JU, Mennen FE. Dev. Psychopathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## Time to return to school in child and adolescent burn patients from a sub-Saharan tertiary hospital

- Michael AI, Ademola SA, Olawoye OA, Iyun AO, Awojolu O, Oluwatosin OM. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. Child Abuse Negl. 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Trauma in youth at-risk for serious mental illness

- Stowkowy J, Goldstein BI, MacQueen G, Wang J, Kennedy SH, Bray S, Lebel C, Addington J. J. Nerv. Ment. Dis. 2020; 208(1): 70-76.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Trends in college students' alcohol, nicotine, prescription opioid and other drug use after recreational marijuana legalization: 2008-2018

- Alley ZM, Kerr DCR, Bae H. Addict. Behav. 2019; 102: e106212.  
(Copyright 2019, Elsevier Publishing)

## Trends in trampoline fractures: 2008-2017

- Hadley-Miller N, Carry PM, Brazell CJ, Holmes KS, Georgopoulos G. Pediatrics 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## Uncovering trends and determinants of commuting patterns in academia: the case of FEUP' students 2006, 2012 and 2017

- Cadima C, Silva C, Pinho P. Transp. Res. Proc. 2019; 41: 181-183.  
(Copyright 2019, Elsevier Publications)

## Understanding crash potential associated with teen driving: survey analysis using multivariate graphical method

- Das S, Minjares-Kyle L, Wu L, Henk RH. J. Saf. Res. 2019; 70: 213-222.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Variations by sex and age in the association between alcohol use and depressed mood among Thai adolescents

- Wichaidit W, Pruphetkaew N, Assanangkornchai S. PLoS One 2019; 14(12): e0225609.  
(Copyright 2019, Public Library of Science)

## We have the injury prevention exercise programme, but how well do youth follow it?

- Perera NKP, Hägglund M. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Why "accidents" are not accidental: using psychological science to understand and prevent unintentional child injuries

- Schwebel DC. Am. Psychol. 2019; 74(9): 1137-1147.  
(Copyright 2019, American Psychological Association)

## Age: Elder Adults

### A psychometric assessment of the Suicidal Behaviors Questionnaire (SBQ-5) and Geriatric Suicide Ideation Scale-Screen (GSIS-screen) in middle-aged and older men

- Zia B, Heisel MJ, Peckham SB, Rosen S. Clin. Gerontol. 2020; 43(1): 46-60.

(Copyright 2020, Informa - Taylor and Francis Group)

### Aging without injury in the United States requires action today

- Lee R, Moreland B. J. Saf. Res. 2019; 70: 272-274.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### Application and research of digital twin technology in safety and health monitoring of the elderly in community

- Zhang J, Qian H, Zhou H. Zhongguo Yi Liao Qi Xie Za Zhi 2019; 43(6): 410-413.

(Copyright 2019, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

### Automated vehicles and older drivers in Canada

- Robertson RD, Woods-Fry H, Vanlaar WGM, Mainegra Hing M. J. Saf. Res. 2019; 70: 193-199.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### Clinging to power, clinging to life: rightwing authoritarianism, social dominance orientation, and attitudes toward life extension

- Barnett MD, De La Garza JM. Death Stud. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

### Combining physical and cognitive interventions positively affects gait in older adults with cognitive impairment

- Mitchell G, McTurk V. Evid. Based Nurs. 2019; ePub(ePub): ePub.

(Copyright 2019, BMJ Publishing Group)

### Comparison of sleep disturbances between older nursing home residents in high- and low-altitude areas

- Liu S, Chow IHI, Lu L, Ren YM, Yang HL, Jian SY, Ng CH, Ungvari GS, Wang F, Xiang YT. J. Geriatr. Psychiatry Neurol. 2019; ePub(ePub): ePub.

(Copyright 2019, SAGE Publishing)

### Creating conditions for a sense of security during the evenings and nights among older persons receiving home health care in ordinary housing: a participatory appreciative action and reflection study

- James I, Norell Pejner M, Kihlgren A. BMC Geriatr. 2019; 19(1): e351.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

### Deep learning for fall risk assessment with inertial sensors: utilizing domain knowledge in spatio-temporal gait parameters

- Tunca C, Salur G, Ersoy C. IEEE J. Biomed. Health Inform. 2019; ePub(ePub): ePub.

(Copyright 2019, Institute of Electrical and Electronics Engineers)

### Digital assessment of falls risk, frailty, and mobility impairment using wearable sensors

- Greene BR, McManus K, Redmond SJ, Caulfield B, Quinn CC. NPJ. Digit. Med. 2019; 2: 125.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### Do elderly trauma patients receive the required treatment? Epidemiology and outcome of geriatric trauma patients treated at different levels of trauma care

- Fröhlich M, Caspers M, Lefering R, Driessens A, Bouillon B, Maegele M, Wafaisade A. Eur. J. Trauma Emerg. Surg. 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Does misjudgement in a stepping down paradigm predict falls in an older population?

- Kluft N, Bruijn SM, Weijer RHA, Van Dieën JH, Pijnappels M. R. Soc. Open Sci. 2019; 6(11): e190786.  
(Copyright 2019, Royal Society Publishing)

## Effects of a game-centered health promotion program on fall risk, health knowledge, and quality of life in community-dwelling older adults

- Dispennette AK, Schafer MA, Shake M, Clark B, Macy GB, Vanover S, Crandall KJ. Int. J. Exerc. Sci. 2019; 12(4): 1149-1160.  
(Copyright 2019, Western Kentucky University)

## Fall-related mortality trends in older Japanese adults aged ≥65 years: a nationwide observational study

- Hagiya H, Koyama T, Zamami Y, Tatebe Y, Funahashi T, Shinomiya K, Kitamura Y, Hinotsu S, Sendo T, Rakugi H, Kano MR. BMJ Open 2019; 9(12): e033462.  
(Copyright 2019, BMJ Publishing Group)

## Falls and fear of falling in older adults with total joint arthroplasty: a scoping review

- Chen SK, Voaklander D, Perry D, Jones CA. BMC Musculoskelet. Disord. 2019; 20(1): e599.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## In older patients with AF, antiarrhythmic drugs were linked to fall-related injuries and syncope vs rate-lowering drugs

- Gumprecht J, Lip GYH. Ann. Intern Med. 2019; 171(12): JC71.  
(Copyright 2019, American College of Physicians)

## Investigating walking accessibility to recreational amenities for elderly people in Nanjing, China

- Cheng L, Caset F, De Vos J, Derudder B, Witlox F. Transp. Res. D Trans. Environ. 2019; 76: 85-99.  
(Copyright 2019, Elsevier Publishing)

## Mapping associations between gait decline and fall risk in mild cognitive impairment

- Pieruccini-Faria F, Sarquis-Adamson Y, Anton-Rodrigo I, Noguerón-García A, Bray NW, Camicioli R, Muir-Hunter SW, Speechley M, McIlroy B, Montero-Odasso M. J. Am. Geriatr. Soc. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Older Australians' perceptions of alcohol-related harms and low-risk alcohol guidelines

- Chapman J, Harrison N, Kostadinov V, Skinner N, Roche A. Drug Alcohol Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Older drivers and their future mobility: views and involvement of their adult children

- Connor J, Brookland R, Samaranayaka A. J. Appl. Gerontol. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Patterns of home environmental modification use and functional health: the women's health initiative

- Welti LM, Beavers KM, Mampieri A, Rapp SR, Ip E, Shumaker SA, Beavers DP. J. Gerontol. A Biol. Sci. Med. Sci. 2019; ePub(ePub): ePub.  
(Copyright 2019, Gerontological Society of America)

## Perception of falls and confidence in self-management of falls among older adults

- Li Q, Mpofu E, Yin C, Turner KW. Int. J. Environ. Res. Public Health 2019; 16(24): e16245054.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Performance, complexity and dynamics of force maintenance and modulation in young and older adults

- Knol H, Huys R, Temprado JJ, Sleimen-Malkoun R. PLoS One 2019; 14(12): e0225925.  
(Copyright 2019, Public Library of Science)

# SafetyLit® Weekly Literature Update Bulletin

---

## Perspectives on active transportation in a mid-sized age-friendly city: "You stay home"

- Klicnik I, Dogra S. Int. J. Environ. Res. Public Health 2019; 16(24): e16244916.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Physical attributes of housing and elderly health: a new dynamic perspective

- Yang Z, Fu Y. Int. J. Environ. Res. Public Health 2019; 16(24): e16244961.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Predictors of fear of falling among Iranian older adults with hip fracture and controls

- Soleimani R, Jalali MM, Mirbolook AR. Clin. Gerontol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Societal costs of informal care of community-dwelling frail elderly people

- Alwin J, Karlson BW, Husberg M, Carlsson P, Ekerstad N. Scand. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## Strategies for recruitment in general practice settings: the iSOLVE fall prevention pragmatic cluster randomised controlled trial

- Tan ACW, Clemson L, Mackenzie L, Sherrington C, Roberts C, Tiedemann A, Pond CD, White F, Simpson JM. BMC Med. Res. Methodol. 2019; 19(1): e236.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Suicide prevention interventions for older people in nursing homes and long-term care facilities: a systematic review

- Chauliac N, Leaune E, Gardette V, Poulet E, Duclos A. J. Geriatr. Psychiatry Neurol. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Systematic review on the relationship between depressive symptoms and activities of daily living in cognitively intact older adults

- Kwon M, Kim SA, Seo K. J. Korean Acad. Adult Nurs. 2019; 31(1): 1-13.  
(Copyright 2019, Korean Academy of Adult Nursing)

## Test-retest reliability, internal consistency, construct validity and factor structure of a falls risk perception questionnaire in older adults with type 2 diabetes mellitus: a prospective cohort study

- Gravesande J, Richardson J, Griffith L, Scott F. Arch. Physiother. 2019; 9: e14.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## The age-performance relationship in the general population and strategies to delay age related decline in performance

- Berthelot G, Johnson S, Noirez P, Antero J, Marck A, Desgorces FD, Pifferi F, Carter PA, Spedding M, Manoux AS, Toussaint JF. Arch. Public Health 2019; 77: 51.  
(Copyright 2019, Institute for Hygiene and Epidemiology)

## The Physical Activity Questionnaire for the Elderly (PAQE): a Polish adaptation

- Król-Zielińska M, Ciekot-Soltysiak M, Osiński W, Kantanista A, Zieliński J, Szeklicki R. Int. J. Environ. Res. Public Health 2019; 16(24): e16244947.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## The Stay Independent Brochure as a screening evaluation for fall risk in an elderly Thai population

- Loonlawong S, Limroongreungrat W, Jiamjarsangsi W. Clin. Interv. Aging 2019; 14: 2155-2162.  
(Copyright 2019, Dove Press)

## To reduce or to cease: a systematic review and meta-analysis of quantitative studies on self-regulation of driving

- Ang BH, Oxley JA, Chen WS, Yap KK, Song KP, Lee SWH. J. Saf. Res. 2019; 70: 243-251.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Total joint arthroplasty is associated with a decreased risk of traumatic falls: an analysis of 499,094 cases

- Driesman A, Paoli AR, Wiznia DH, Oh C, Mahure SA, Long WJ, Schwarzkopf R. *J. Am. Acad. Orthop. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Orthopaedic Surgeons)

## Transcultural adaptation and psychometric validation of a European Spanish language version of the Falls Behavioral Scale

- Alonso-Casado J, Gallego-Izquierdo T, Pecos-Martín D. *J. Geriatr. Phys. Ther.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Physical Therapy Association)

## Wearable electronics assess the effectiveness of transcranial direct current stimulation on balance and gait in Parkinson's disease patients

- Ricci M, Di Lazzaro G, Pisani A, Scalise S, Alwardat M, Salimei C, Giannini F, Saggio G. *Sensors (Basel)* 2019; 19(24): s19245465.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# Age: Infants and Children

## "It's just the abuse that needs to stop": professional framing of sibling relationships in a grounded theory study of social worker decision making following sibling sexual behavior

- Yates P. *J. Child Sex. Abus.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## "You are so ugly, you whore"- girls in rural Sweden discuss and address gendered violence

- Brännström L, Nyhlén S, Gillander Gådin K. *Int. J. Qual. Stud. Health Well-Being* 2020; 15(1): e1695308.  
(Copyright 2020, Co-Action Pub.)

## A longitudinal analysis of the spatial spread of police-investigated physical child abuse

- Grogan-Kaylor A, Ma J, Lee SJ, Klein S. *Child Abuse Negl.* 2019; 99: e104264.  
(Copyright 2019, Elsevier Publishing)

## Addressing violence against children online and offline

- Kardefelt-Winther D, Maternowska C. *Nat. Hum. Behav.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Adolescent mental health following exposure to positive and harsh parenting in childhood

- Kingsbury M, Sucha E, Manion I, Gilman SE, Colman I. *Can. J. Psychiatry* 2019; ePub(ePub): 706743719889551.  
(Copyright 2019, Canadian Psychiatric Association)

## Adverse childhood events: missed opportunities by nurse practitioners to screen adult clients

- Branstetter ML, Garrett-Wright D, Padgett B. *J. Psychosoc. Nurs. Ment. Health Serv.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Healio)

## Adverse childhood experiences and their relationship to gender and depression among young adults in Iraq: a cross-sectional study

- Al Shawi AF, Sarhan YT, Altaha MA. *BMC Public Health* 2019; 19(1): e1687.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Air guns: a contemporary review of injuries at six pediatric Level I trauma centers

- Apelt N, Greenwell C, Tweed J, Notrica DM, Maxson RT, Garcia NM, Lawson K, Eubanks JW, Letton RW, Schindel D. *J. Surg. Res.* 2019; 248: 1-6.  
(Copyright 2019, Elsevier Publishing)

## Analysis of substance use and its outcomes by machine learning I. Childhood evaluation of liability to substance use disorder

- Jing Y, Hu Z, Fan P, Xue Y, Wang L, Tarter RE, Kirisci L, Wang J, Vanyukov M, Xie XQ. *Drug Alcohol Depend.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Analysis on influence of the self-confidence, motivation and authoritative advice factors on the use of child restraint**

- Jin Y, Deng X, Ye PP, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1376-1380.  
(Copyright 2019, Zhonghua yi xue hui)

## **Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations**

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. Child Abuse Negl. 2019; 101: 104292.  
(Copyright 2019, Elsevier Publishing)

## **Assessing child quality of life impairments following pediatric burn injuries: Rasch analysis of the children's dermatology life quality index**

- Parrish C, Haines RT, Stewart D, Szabo M, Caradec J, Ziegfeld S, Reynolds E, Ostrander R. Qual. Life Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort**

- Lichtenstein P, Cederlöf M, Lundström S, D'Onofrio BM, Anckarsäter H, Larsson H, Pettersson E. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Attachment to mothers and fathers during middle childhood: an evidence from Polish sample**

- Kamza A. BMC Psychol. 2019; 7(1): 79.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Balancing rigor with complexity in understanding the impacts of child maltreatment prevention programs**

- Korfmacher J. Prev. Sci. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Better monitoring of abused children by designing a child abuse surveillance system: Determining national child abuse minimum data set**

- Karbasi Z, Kadivar M, Safdari R, Shahmoradi L, Zahmatkeshan M, Zakerabasali S, Abhari S, Sayarifard A. Int. J. Health Plann. Manage. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Bullying among international adoptees: testing risks and protective factors**

- Holmgren E, Raaska H, Lapinleimu H, Elovaainio M. Violence Vict. 2019; 34(6): 930-951.  
(Copyright 2019, Springer Publishing)

## **Bullying and childhood trauma events as predictive factors of suicidal behavior in borderline personality disorder: preliminary findings**

- Alberdi-Paramo I, Saiz-Gonzalez MD, Díaz-Marsá M, Carrasco-Perera JL. Psychiatry Res. 2019; ePub(ePub): 112730.  
(Copyright 2019, Elsevier Publishing)

## **Bullying victimization: time trends and the overlap between traditional and cyberbullying across countries in Europe and North America**

- Cosma A, Walsh SD, Chester KL, Callaghan M, Molcho M, Craig W, Pickett W. Int. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Characteristics of bicycle crashes among children and the effect of bicycle helmets**

- Axelsson A, Stigson H. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Characteristics of indoor injuries in hotels compared to home among young children

- Suginaka M, Abe T, Murata K, Ishihara T, Okamoto K, Tanaka H. *Pediatr. Int.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Japan Pediatric Society, Publisher John Wiley and Sons)

## Child maltreatment and sleep problems among adolescents in Ontario: a cross sectional study

- Turner S, Menzies C, Fortier J, Garcés I, Struck S, Taillieu T, Georgiades K, Afifi TO. *Child Abuse Negl.* 2019; 99: e104309.  
(Copyright 2019, Elsevier Publishing)

## Child maltreatment, fathers, and adolescent alcohol and marijuana use trajectories

- Yoon S, Shi Y, Yoon D, Pei F, Schoppe-Sullivan S, Snyder SM. *Subst. Use Misuse* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. *J. Saf. Res.* 2019; 70: 33-38.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Child sexual abuse disclosures: does age make a difference?

- McElvaney R, Moore K, O'Reilly K, Turner R, Walsh B, Guerin S. *Child Abuse Negl.* 2019; 99: e104121.  
(Copyright 2019, Elsevier Publishing)

## Childhood motor performance is increased by participation in organized sport: the CHAMPS Study-DK

- Vallence AM, Hebert J, Jespersen E, Klakk H, Rexen C, Wedderkopp N. *Sci. Rep.* 2019; 9(1): e18920.  
(Copyright 2019, Nature Publishing Group)

## Childhood trauma and childhood mental disorder in military and employed civilian men

- Syed Sheriff R, Van Hooff M, Malhi G, Grace B, McFarlane A. *J. Nerv. Ment. Dis.* 2020; 208(1): 13-20.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Childhood trauma, stressful life events, and suicidality in Danish psychiatric outpatients

- Fjeldsted R, Teasdale TW, Bach B. *Nord. J. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Commentary: A commentary on van IJzendoorn and colleagues' (2019) Umbrella Synthesis of Meta-Analyses on Child Maltreatment Antecedents and Interventions for Journal of Child Psychology and Psychiatry's Annual Research Review

- Herrenkohl TI. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Daily social and affective lives of homeless youth: what is the role of teacher and peer social support?

- Griffin AM, Sulkowski ML, Bámaca-Colbert MY, Cleveland HH. *J. Sch. Psychol.* 2019; 77: 110-123.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Delayed admission and management of pediatric acute kidney injury and multiple organ dysfunction syndrome in children with multiple wasp stings: a case series

- Ambarsari CG, Sindh R, Saraswati M, Trihono PP. *Case Rep. Nephrol. Dial.* 2019; 9(3): 137-148.  
(Copyright 2019, Karger)

## Dimensions of adversity in association with adolescents' depression symptoms: distinct moderating roles of cognitive and autonomic function

- Vaughn-Coaxum RA, Dhawan N, Sheridan MA, Hart MJ, Weisz JR. *Dev. Psychopathol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Disease burden on falls among 0-19 years old population in China, in 1990 and 2017

- Er YL, Jin Y, Ye PP, Ji CR, Wang Y, Deng X, Gao X, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1363-1368.

(Copyright 2019, Zhonghua yi xue hui)

## Distal humeral fracture: an epidemiological analysis of orthopedic patients for children

- Fernandes JCF, Milan TV, Ribeiro HAMF, Stein HE, Ribas HC, Carula BC. Acta Ortop. Bras. 2019; 27(5): 261-264.

(Copyright 2019, Sociedade Brasileira de Ortopedia e Traumatologia)

## Early identification of youth with problematic sexual behavior: a qualitative study

- Shawler P, Silvis VG, Taylor EK, Shields J, Beasley L, Silovsky JF. Child Abuse Negl. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Editorial Perspective: Childhood maltreatment - the problematic unisex assumption

- White JD, Kaffman A. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## Effects of a universal prevention program on externalizing behaviors: exploring the generalizability of findings across school and home settings

- Muratori P, Bertacchi I, Masi G, Milone A, Nocentini A, Powell NP, Lochman JE, Jones S, Kassing F, Romero D. J. Sch. Psychol. 2019; 77: 13-23.

(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Employing a sequential multiple assignment randomized trial (SMART) to evaluate the impact of brief risk and protective factor prevention interventions for American Indian Youth Suicide

- O'Keefe VM, Haroz EE, Goklish N, Ivanich J, Cwik MF, Barlow A. BMC Public Health 2019; 19(1): e1675.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiology of acute pediatric poisonings in Spain: a prospective multicenter study from the Spanish Society of Pediatric Emergency Medicine

- Santiago P, Bilbao N, Martinez-Indart L, Mintegi S, Azkunaga B. Eur. J. Emerg. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Lippincott Williams and Wilkins)

## Evaluation of a multi-component and multi-agent intervention to improve classroom social relationships among early elementary school-age children

- García Bacete FJ, Marande G, Mikami AY. J. Sch. Psychol. 2019; 77: 124-138.

(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Family hardship following youth concussion: beyond the medical bills

- Graves JM, Moore M, Kehoe L, Li M, Chan A, Conrick K, Williams-Gilbert W, Vavilala MS. J. Pediatr. Nurs. 2019; 51: 15-20.

(Copyright 2019, Elsevier Publishing)

## Firearm storage practices in households with children: a survey of community-based firearm safety event participants

- King A, Simonetti J, Bennett E, Simeona C, Stanek L, Roxby AC, Rowhani-Rahbar A. Prev. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Further promotion on children injury prevention and control in China

- Er YL, Duan LL, Wang LH. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1350-1355.

(Copyright 2019, Zhonghua yi xue hui)

## Gone but not forgotten: violent trauma victimization and the treatment of violence like a disease

- Romo ND. Hosp. Pediatr. 2019; ePub(ePub): ePub.

(Copyright 2019, American Academy of Pediatrics Section on Hospital Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## Gun safety education

- Hageman JR. Pediatr. Ann. 2019; 48(12): e461-e462.  
(Copyright 2019, Healio)

## Gun violence exposure and posttraumatic symptoms among children and youth

- Turner HA, Mitchell KJ, Jones LM, Hamby S, Wade R, Beseler CL. J. Trauma. Stress 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Healing The Past By Nurturing The Future: a qualitative systematic review and meta-synthesis of pregnancy, birth and early postpartum experiences and views of parents with a history of childhood maltreatment

- Chamberlain C, Ralph N, Hokke S, Clark Y, Gee G, Stansfield C, Sutcliffe K, Brown SJ, Brennan S. PLoS One 2019; 14(12): e0225441.  
(Copyright 2019, Public Library of Science)

## History of childhood abuse is associated with less positive treatment outcomes in socially stable women with alcohol use disorder

- Schückher F, Sellin T, Engstrom I, Berglund K. BMC Womens Health 2019; 19(1): e159.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of childhood experiences on public transport travel behaviour

- Van Acker V, Mulley C, Ho L. Transp. Res. A Policy Pract. 2019; 130: 783-798.  
(Copyright 2019, Elsevier Publishing)

## Impact of secondary ADHD on long-term outcomes after early childhood traumatic brain injury

- Narad ME, Riemersma J, Wade SL, Smith-Paine J, Morrison P, Taylor HG, Yeates KO, Kurowski BG. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Inequalities in the distribution of childhood adversity from birth to 11 years

- O'Connor M, Slopen N, Bécares L, Burgner D, Williams DR, Priest N. Acad. Pediatr. 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## Inequities in pediatric abusive head trauma according to neighborhood social and material deprivation: a population-level study in british columbia, canada

- Beaulieu E, Jiang A, Zheng A, Rajabali F, Pike I. Child Maltreat. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## Intensive care neonates and evidence to support the elimination of hats for safe sleep

- Fulmer M, Zachritz W, Posencerg MA. Adv. Neonatal Care 2019; ePub(ePub): ePub.  
(Copyright 2019, National Association of Neonatal Nurses, Publisher Lippincott Williams and Wilkins)

## International student perceptions of American gun culture and school shootings: a public health examination

- Gelzhiser JA. Violence Vict. 2019; 34(6): 972-991.  
(Copyright 2019, Springer Publishing)

## Longitudinal associations between features of toxic masculinity and bystander willingness to intervene in bullying among middle school boys

- Ingram KM, Davis JP, Espelage DL, Hatchel T, Merrin GJ, Valido A, Torgal C. J. Sch. Psychol. 2019; 77: 139-151.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Middle school effects of the Dating Matters® comprehensive teen dating violence prevention model on physical violence, bullying, and cyberbullying: a cluster-randomized controlled trial

- Vivolo-Kantor AM, Nilon PH, Estefan LF, Le VD, Tracy AJ, Latzman NE, Little TD, Lang KM, DeGue S, Tharp AT. Prev. Sci. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Modifiable factors which predict children's gross motor competence: a prospective cohort study

- Barnett LM, Hnatiuk JA, Salmon J, Hesketh KD. Int. J. Behav. Nutr. Phys. Act. 2019; 16(1): e129.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Morality is relative: anger, disgust, and aggression as contingent responses to sibling versus acquaintance harm

- Lopez LD, Moorman K, Schneider S, Baker MN, Holbrook C. Emotion 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## Motivational interviewing in child welfare services: a systematic review

- Hall MT, Sears J, Walton MT. Child Maltreat. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## Navigating and negotiating meanings of child abuse and neglect: sociocultural contexts shaping Australian nurses' perceptions

- Lines LE, Hutton A, Grant JM. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. Prev. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## Paediatric abusive head trauma in the emergency department: a multicentre prospective cohort study

- Babi FE, Pfeiffer H, Kelly P, Dalziel SR, Oakley E, Borland ML, Kochar A, Dalton S, Cheek JA, Gilhotra Y, Furyk J, Lyttle MD, Bressan S, Donath S, Hearps SJC, Smith A, Crowe L. J. Paediatr. Child Health 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Parents' own experience of verbal abuse is associated with their acceptance of abuse towards children from youth sports coaches

- Yabe Y, Hagiwara Y, Sekiguchi T, Momma H, Tsuchiya M, Kanazawa K, Koide M, Itaya N, Yoshida S, Sogi Y, Yano T, Onoki T, Itoi E, Nagatomi R. Tohoku J. Exp. Med. 2019; 249(4): 249-254.  
(Copyright 2019, Tohoku University Medical Press)

## Patterns of adverse childhood experiences and subsequent risk of interpersonal violence perpetration among men in Dar es Salaam, Tanzania

- Zietz S, Kajula L, McNaughton Reyes HL, Moracco B, Shanahan M, Martin S, Maman S. Child Abuse Negl. 2019; 99: e104256.  
(Copyright 2019, Elsevier Publishing)

## Pediatric distal forearm fracture epidemiology in Malmö, Sweden-time trends during six decades

- Lempesis V, Jerrhag D, Rosengren BE, Landin L, Tiderius CJ, Karlsson MK. J. Wrist Surg. 2019; 8(6): 463-469.  
(Copyright 2019, Thieme Publishers)

## Pediatric trauma: six years of experience in a Swiss trauma center

- Svantner J, Dolci M, Heim C, Schoettker P. Pediatr. Emerg. Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Penetrating transorbital injury by a coloring pencil in a 3-year-old child: a case report**

- Huang T, Ling J, Liu M, Qiu C, Ding G, Huang J, Krischek B, Yang S, Zheng F. *J. Int. Med. Res.* 2019; ePub(ePub): 300060519886210.  
(Copyright 2019, Field House Publishing)

## **Personal peer victimization and ethnic peer victimization: Findings on their co-occurrence, predictors, and outcomes from a latent profile analysis**

- Arens AK, Visser L. *Child Abuse Negl.* 2019; 99: e104250.  
(Copyright 2019, Elsevier Publishing)

## **Personalising safe sleep messaging for infant caregivers in the United States**

- Vilvens HL, Vaughn LM, Southworth H, Denny SA, Gittelman MA. *Health Soc. Care Community* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Police violence and the health of black infants**

- Legewie J. *Sci. Adv.* 2019; 5(12): eaax7894.  
(Copyright 2019, American Association for the Advancement of Science)

## **Positive urgency partially mediates the relationship between childhood adversity and problems associated with substance use in an undergraduate population**

- Ramakrishnan N, McPhee M, Sosnowski A, Rajasingam V, Erb S. *Addict. Behav. Rep.* 2019; 10: e100230.  
(Copyright 2019, Elsevier Publishing)

## **Post-traumatic stress symptoms and cognition in children exposed to motor vehicle accident trauma**

- Malarbi ST, Muscara F, Barnett PLJ, Palmer CS, Stargatt R. *Child Neuropsychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Predicting the development of pro-bullying bystander behavior: a short-term longitudinal analysis**

- Troop-Gordon W, Frosch CA, Wienke Totura CM, Bailey AN, Jackson JD, Dvorak RD. *J. Sch. Psychol.* 2019; 77: 77-89.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Predictors of activities and participation six months after mild traumatic brain injury in children and adolescents**

- Renaud MI, Lambregts SAM, van de Port IGL, Catsman-Berrevoets CE, van Heugten CM. *Eur. J. Paediatr. Neurol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Predictors of parenting attitudes in an at-risk sample: results from the LONGSCAN study**

- Wamser-Nanney R, Campbell CL. *Child Abuse Negl.* 2019; 99: e104282.  
(Copyright 2019, Elsevier Publishing)

## **Pregnancy outcomes among girls impacted by commercial sexual exploitation**

- Barnert ES, Godoy SM, Hammond I, Kelly MA, Thompson LR, Mondal S, Bath EP. *Acad. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Preventing self-harm from repeat foreign-body ingestion**

- Low Kapalu C, Lantos J, Booser A, Thomson M, Attard T. *Pediatrics* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## **Promoting the health of children and young people who migrate: reflections from four regional reviews**

- Thompson J, Fairbrother H, Spencer G, Curtis P, Fouché C, Hoare K, Hogan D, O'Riordan J, Salami B, Smith M, Taylor B, Whitakker V. *Glob. Health Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Union for Health Promotion and Education, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Randomized controlled trial of family-focused treatment for child depression compared to individual psychotherapy: one-year outcomes**

- Rosenbaum Asarnow J, Tompson MC, Klomhaus AM, Babeva K, Langer DA, Sugar CA. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Risk factors for suicide attempts among rural youth with a history of suicidal ideation**

- Florez IA, Au J, Morrisette N, Lamis DA. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Risk factors for trauma-related eviscerations: analysis of 821 cases**

- Jiang Z, Yang Y, Li Y, Yuan M, Li C, Lin X. *J. Ophthalmol.* 2019; 2019: e6198368.  
(Copyright 2019, Hindawi Publishing)

## **Road traffic injury happened on the way to school, among primary and secondary school students in Mengzi city, Honghe prefecture, Yunnan province in 2018**

- Ji CR, Deng X, Ye PP, Er YL, Gao X, Wang Y, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1381-1385.  
(Copyright 2019, Zhonghua yi xue hui)

## **School nurses on the front lines of health care: "STICKS & STONES" may hurt more than your students' bones: a guide to the recognition of bullying in your schools**

- Lucas C, Brady J, Olympia RP. *NASN Sch. Nurse* 2019; ePub(ePub): 1942602X19892074.  
(Copyright 2019, National Association of School Nurses, Publisher SAGE Publishing)

## **Supervision of young children in parking lots: impact on child pedestrian safety**

- Rouse JB, Schwebel DC. *J. Saf. Res.* 2019; 70: 201-206.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Temperament styles of children from Egypt and the United States: a cross-cultural examination**

- Callueng CM, Emam M, Oakland T. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The genetics of externalizing problems**

- Barr PB, Dick DM. *Curr. Top. Behav. Neurosci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The global challenge of the neglect of children**

- Kobulsky JM, Dubowitz H, Xu Y. *Child Abuse Negl.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **The pendulum of reaction to child abuse: denial to revulsion and back**

- Sibert JR. *Arch. Dis. Child.* 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## **The role of attachment avoidance and defensive fight in aggression**

- Karantzolas GC, Kambouropoulos N. *J. Soc. Pers. Relat.* 2019; 36(5): 1476-1490.  
(Copyright 2019, SAGE Publishing)

## **The role of parental communication and emotional intelligence in child-to-parent violence**

- López-Martínez P, Montero-Montero D, Moreno-Ruiz D, Martínez-Ferrer B. *Behav. Sci. (Basel)* 2019; 9(12): e9120148.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **The role of substance use and resiliency factors on suicidal ideation among middle school students**

- Greene N, Tomedi L, Reno J, Green D. *J. Sch. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## The third rail of pediatric communication: discussing firearm risk and safety in well-child exams

- Hinnant A, Boman CD, Hu S, Ashley RR, Lee S, Dodd S, Garbutt JM, Cameron GT. *Health Commun.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa Healthcare)

## The Young Adolescent Project: a longitudinal study of the effects of maltreatment on adolescent development

- Negriff S, Gordis EB, Susman EJ, Kim K, Peckins MK, Schneiderman JU, Mennen FE. *Dev. Psychopathol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## Time to return to school in child and adolescent burn patients from a sub-Saharan tertiary hospital

- Michael AI, Ademola SA, Olawoye OA, Iyun AO, Awojolu O, Oluwatosin OM. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Trajectories of maternal aggression in early childhood: associations with parenting stress, family resources, and neighborhood cohesion

- Prendergast S, MacPhee D. *Child Abuse Negl.* 2019; 99: e104315.  
(Copyright 2019, Elsevier Publishing)

## Trauma in youth at-risk for serious mental illness

- Stowkowy J, Goldstein BI, MacQueen G, Wang J, Kennedy SH, Bray S, Lebel C, Addington J. *J. Nerv. Ment. Dis.* 2020; 208(1): 70-76.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Trends in trampoline fractures: 2008-2017

- Hadley-Miller N, Carry PM, Brazell CJ, Holmes KS, Georgopoulos G. *Pediatrics* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## U-shaped pillows and sleep-related infant deaths, United States, 2004-2015

- Cottengim C, Parks SE, Erck Lambert AB, Dykstra HK, Shaw E, Johnston E, Olson CK, Shapiro-Mendoza CK. *Matern. Child Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Unrelated male caregiver highly correlated with abuse vs accidental injury

- Lindberg DM. *J. Pediatr.* 2020; 216: 242-245.  
(Copyright 2020, Elsevier Publishing)

## Varying effect of a randomized toddler home safety promotion intervention trial by initial home safety problems

- Wang Y, Gielen AC, Magder LS, Hager ER, Black MM. *Matern. Child Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Why "accidents" are not accidental: using psychological science to understand and prevent unintentional child injuries

- Schwebel DC. *Am. Psychol.* 2019; 74(9): 1137-1147.  
(Copyright 2019, American Psychological Association)

## **Age: Young Adults**

### **"Documentation status and psychological distress among New York City community college students": Correction to Alif et al. (2019)**

- Alif A, Nelson BS, Stefancic A, Ahmed R, Okazaki S. Cultur. Divers. Ethnic Minor. Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

### **A multi-state examination of the victims of fatal adolescent intimate partner violence, 2011-2015**

- Bush AM. J. Inj. Violence Res. 2019; 12(1): e1197.  
(Copyright 2019, Kermanshah University of Medical Sciences)

### **A qualitative study of the perceived effects of alcohol on depressive symptoms among undergraduates who drink to cope with depression**

- Couture ME, Pearson R, Halloran J, Stewart SH. Drug Alcohol Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

### **A warning against the negligent use of cannabidiol in professional and amateur athletes**

- Lachenmeier DW, Diel P. Sports (Basel) 2019; 7(12): e7120251.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

### **Adverse childhood events: missed opportunities by nurse practitioners to screen adult clients**

- Branstetter ML, Garrett-Wright D, Padgett B. J. Psychosoc. Nurs. Ment. Health Serv. 2019; ePub(ePub): ePub.  
(Copyright 2019, Healio)

### **Adverse childhood experiences and their relationship to gender and depression among young adults in Iraq: a cross-sectional study**

- Al Shawi AF, Sarhan YT, Altaha MA. BMC Public Health 2019; 19(1): e1687.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

### **Age of onset of methamphetamine consumption among the Iranian youth aged 19-29: a cross-sectional study**

- Darvishzadeh H, Mirzaee M, Jahani Y, Sharifi H. Addict. Health 2019; 11(3): 138-147.  
(Copyright 2019, Kerman University of Medical Sciences and Health)

### **Alcohol and drug use in European university health science students: relationship with self-care ability**

- Colomer-Pérez N, Chover-Sierra E, Navarro-Martínez R, Andriusevičienė V, Vlachou E, Cauli O. Int. J. Environ. Res. Public Health 2019; 16(24): e16245042.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

### **Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort**

- Lichtenstein P, Cederlöf M, Lundström S, D'Onofrio BM, Anckarsäter H, Larsson H, Pettersson E. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

### **Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students**

- Olandoski G, Bianchi A, Delhomme P. J. Saf. Res. 2019; 70: 233-241.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### **Childhood trauma and childhood mental disorder in military and employed civilian men**

- Syed Sheriff R, Van Hooff M, Malhi G, Grace B, McFarlane A. J. Nerv. Ment. Dis. 2020; 208(1): 13-20.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Clinging to power, clinging to life: rightwing authoritarianism, social dominance orientation, and attitudes toward life extension

- Barnett MD, De La Garza JM. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Comparing Alcohol Use Disorders Identification Test (AUDIT) with Timeline Follow Back (TLFB), DSM-5 and Phosphatidylethanol (PEth) for the assessment of alcohol misuse among young people in Ugandan fishing communities

- Kuteesa MO, Cook S, Weiss HA, Kamali A, Weinmann W, Seeley J, Ssentongo JN, Kiwanuka T, Namyalo F, Nsubuga D, Webb EL. Addict. Behav. Rep. 2019; 10: e100233.  
(Copyright 2019, Elsevier Publishing)

## Development of alcohol use disorder as a function of age, severity, and comorbidity with externalizing and internalizing disorders in a young adult cohort

- Nurnberger JI, Yang Z, Zang Y, Acion L, Bierut L, Bucholz K, Chan G, Dick DM, Edenberg HJ, Kramer J, Kuperman S, Rice JP, Schuckit M. J. Psychiatr. Brain Sci. 2019; 4: e20190016.  
(Copyright 2019, Hapres)

## Disentangling the relationship between self-esteem and problematic alcohol use among college students: evidence from a cluster analytic approach

- Gierski F, De Wever E, Benzerouk F, Lannoy S, Kaladjian A, Naassila M, Quaglino V. Alcohol Alcohol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Driver education: how effective?

- O'Neill B. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Epidemiology of non-fatal suicidal behavior among first-year university students in South Africa

- Bantjes J, Breet E, Saal W, Lochner C, Roos J, Taljaard L, Mortier P, Auerbach RP, Bruffaerts R, Kessler RC, Stein DJ. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Factors associated with types of sexual assault victimization and bystander behavior among South Korean university students

- Kim DH, Um MY, Cho H, Lee EB, Chun JS, Chang H. Violence Vict. 2019; 34(6): 952-971.  
(Copyright 2019, Springer Publishing)

## Healing The Past By Nurturing The Future: a qualitative systematic review and meta-synthesis of pregnancy, birth and early postpartum experiences and views of parents with a history of childhood maltreatment

- Chamberlain C, Ralph N, Hokke S, Clark Y, Gee G, Stansfield C, Sutcliffe K, Brown SJ, Brennan S. PLoS One 2019; 14(12): e0225441.  
(Copyright 2019, Public Library of Science)

## History of childhood abuse is associated with less positive treatment outcomes in socially stable women with alcohol use disorder

- Schückher F, Sellin T, Engstrom I, Berglund K. BMC Womens Health 2019; 19(1): e159.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of secondary ADHD on long-term outcomes after early childhood traumatic brain injury

- Narad ME, Riemersma J, Wade SL, Smith-Paine J, Morrison P, Taylor HG, Yeates KO, Kurowski BG. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## International student perceptions of American gun culture and school shootings: a public health examination

- Gelzhiser JA. Violence Vict. 2019; 34(6): 972-991.

(Copyright 2019, Springer Publishing)

## Longitudinal associations between bullying and intimate partner violence among adolescents and young adults

- Adhia A, Gordon AR, Roberts AL, Fitzmaurice GM, Hemenway D, Austin SB. Violence Vict. 2019; 34(6): 1011-1029.

(Copyright 2019, Springer Publishing)

## Looking into the crystal ball: quality of life, delinquency, and problems experienced by young male adults after discharge from a secure residential care setting in the Netherlands

- Janssen-de Ruijter EAW, Mulder EA, Bongers IL, Omlo L, Van Nieuwenhuizen C. Child Adolesc. Psychiatry Ment. Health 2019; 13: e45.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Parents' own experience of verbal abuse is associated with their acceptance of abuse towards children from youth sports coaches

- Yabe Y, Hagiwara Y, Sekiguchi T, Momma H, Tsuchiya M, Kanazawa K, Koide M, Itaya N, Yoshida S, Sogi Y, Yano T, Onoki T, Itoi E, Nagatomi R. Tohoku J. Exp. Med. 2019; 249(4): 249-254.

(Copyright 2019, Tohoku University Medical Press)

## Patterns of adverse childhood experiences and subsequent risk of interpersonal violence perpetration among men in Dar es Salaam, Tanzania

- Zietz S, Kajula L, McNaughton Reyes HL, Moracco B, Shanahan M, Martin S, Maman S. Child Abuse Negl. 2019; 99: e104256.

(Copyright 2019, Elsevier Publishing)

## Perceived descriptive norms for alcohol use among tribal college students: relation to self-reported alcohol use, consequences, and risk for alcohol use disorder

- Larimer ME, Parker M, Lostutter T, Rhew I, Eakins D, Lynch A, Walter T, Egashira L, Kipp BJ, Duran B. Addict. Behav. 2019; 102: 106158.

(Copyright 2019, Elsevier Publishing)

## Police violence and the health of black infants

- Legewie J. Sci. Adv. 2019; 5(12): eaax7894.

(Copyright 2019, American Association for the Advancement of Science)

## Positive urgency partially mediates the relationship between childhood adversity and problems associated with substance use in an undergraduate population

- Ramakrishnan N, McPhee M, Sosnowski A, Rajasingam V, Erb S. Addict. Behav. Rep. 2019; 10: e100230.

(Copyright 2019, Elsevier Publishing)

## Posttraumatic stress disorder symptoms, relationship quality, and risky alcohol use among trauma-exposed students

- Paltell KC, Smith RL, Kansky J, Cox CM, Amstadter AB, Dick D, The Spit For Science Working Group, Salvatore JE, Berenz EC. Addict. Behav. 2019; 102: e106216.

(Copyright 2019, Elsevier Publishing)

## Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour

- Murphy G, Gauld C, Lewis I. Accid. Anal. Prev. 2019; 136: e105403.

(Copyright 2019, Elsevier Publishing)

## Predictors of parenting attitudes in an at-risk sample: results from the LONGSCAN study

- Wamser-Nanney R, Campbell CL. Child Abuse Negl. 2019; 99: e104282.

(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence and severity of alcohol and cannabis use across the urban-rural continuum in the Michigan National Guard

- Coughlin LN, Walton MA, McCormick R, Blow FC. *J. Rural Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Rural Health Association, Publisher John Wiley and Sons)

## Remote concussion history does not affect visually-guided reaching in young adult females

- Fueger C, Sergio LE, Heuer S, Petrovska L, Huddleston WE. *Concussion* 2019; 4(3): CNC64.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## Researching violence against women and girls in South Sudan: ethical and safety considerations and strategies

- Contreras-Urbina M, Blackwell A, Murphy M, Ellsberg M. *Confl. Health* 2019; 13: e55.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Risk and protective effects of social networks on alcohol use problems among Army Reserve and National Guard soldiers

- Anderson Goodell EM, Johnson RM, Latkin CA, Homish DL, Homish GG. *Addict. Behav.* 2019; 103: e106244.  
(Copyright 2019, Elsevier Publishing)

## Risk of psychiatric disorders and suicide attempts in emerging adults with diabetes

- Robinson ME, Simard M, Larocque I, Shah J, Nakhla M, Rahme E. *Diabetes Care* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Diabetes Association)

## Sex differences in victimization and consequences of cyber aggression: an evolutionary perspective

- Wyckoff JP, Buss DM, Markman AB. *Evol. Behav. Sci.* 2019; 13(3): 254-264.  
(Copyright 2019, American Psychological Association)

## Suicide risk among gender and sexual minority college students: the roles of victimization, discrimination, connectedness, and identity affirmation

- Busby DR, Horwitz AG, Zheng K, Eisenberg D, Harper GW, Albucher RC, Roberts LW, Coryell W, Pistorello J, King CA. *J. Psychiatr. Res.* 2019; 121: 182-188.  
(Copyright 2019, Elsevier Publishing)

## Survival of the drunkest: the relationship between intrasexual competition and excessive alcohol consumption by university students

- Harris MA, Jones CR, Brown D. *Evol. Behav. Sci.* 2019; 13(4): 394-401.  
(Copyright 2019, American Psychological Association)

## The biomechanics of concussive helmet-to-ground impacts in the National Football League

- Kent R, Forman J, Bailey AM, Funk J, Sherwood C, Crandall J, Arbogast KB, Myers BS. *J. Biomech.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The Dark Web and cannabis use in the United States: evidence from a big data research design

- Jardine E, Lindner AM. *Int. J. Drug Policy* 2019; 76: e102627.  
(Copyright 2019, Elsevier Publishing)

## The genetics of externalizing problems

- Barr PB, Dick DM. *Curr. Top. Behav. Neurosci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## The role of attachment avoidance and defensive fight in aggression

- Karantzolas GC, Kambouropoulos N. *J. Soc. Pers. Relat.* 2019; 36(5): 1476-1490.  
(Copyright 2019, SAGE Publishing)

## The role of parental communication and emotional intelligence in child-to-parent violence

- López-Martínez P, Montero-Montero D, Moreno-Ruiz D, Martínez-Ferrer B. *Behav. Sci. (Basel)* 2019; 9(12): e9120148.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. *Child Abuse Negl.* 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Trauma in youth at-risk for serious mental illness

- Stokowy J, Goldstein BI, MacQueen G, Wang J, Kennedy SH, Bray S, Lebel C, Addington J. *J. Nerv. Ment. Dis.* 2020; 208(1): 70-76.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Trends in college students' alcohol, nicotine, prescription opioid and other drug use after recreational marijuana legalization: 2008-2018

- Alley ZM, Kerr DCR, Bae H. *Addict. Behav.* 2019; 102: e106212.  
(Copyright 2019, Elsevier Publishing)

## Uncovering trends and determinants of commuting patterns in academia: the case of FEUP' students 2006, 2012 and 2017

- Cadima C, Silva C, Pinho P. *Transp. Res. Proc.* 2019; 41: 181-183.  
(Copyright 2019, Elsevier Publications)

## Understanding barriers to women seeking and receiving help for perinatal mental health problems in UK general practice: development of a questionnaire

- Ford E, Roomi H, Hugh H, van Marwijk H. *Prim. Health Care Res. Dev.* 2019; 20: e156.  
(Copyright 2019, Cambridge University Press)

## Uterine trauma and intrauterine fetal death caused by seatbelt injury

- Muraoka J, Otsuka T, Yamauchi A, Terao K. *Case Rep. Obstet. Gynecol.* 2019; 2019: e5262349.  
(Copyright 2019, Hindawi Publishing)

# Alcohol and Other Drugs

## A case of complex suicide due to acute nicotine intoxication caused by cigarette ingestion

- Yamamoto H, Takayasu T, Ishida Y, Nosaka M, Hata S, Kuninaka Y, Shimada E, Hashizume Y, Ishigami A, Ozaki M, Kawaguchi M, Kimura A, Furukawa F, Kondo T. *Int. J. Legal Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## A novel feature extraction model for traffic injury severity and its application to Fatality Analysis Reporting System data analysis

- Yan L, He Y, Qin L, Wu C, Zhu D, Ran B. *Sci. Prog.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## A proposed further sub-classification of burns caused by electronic vaping devices

- Chu H, Sen S. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## A qualitative study of the perceived effects of alcohol on depressive symptoms among undergraduates who drink to cope with depression

- Couture ME, Pearson R, Halloran J, Stewart SH. *Drug Alcohol Rev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## A warning against the negligent use of cannabidiol in professional and amateur athletes

- Lachenmeier DW, Diel P. *Sports (Basel)* 2019; 7(12): e7120251.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Age of onset of methamphetamine consumption among the Iranian youth aged 19-29: a cross-sectional study

- Darvishzadeh H, Mirzaee M, Jahani Y, Sharifi H. *Addict. Health* 2019; 11(3): 138-147.  
(Copyright 2019, Kerman University of Medical Sciences and Health)

# SafetyLit® Weekly Literature Update Bulletin

---

## Alcohol and disgust: an intimate relationship

- Stafford LD, Sekulla A, Morrison E, Fleischman DS, Harvey AJ. *Drug Alcohol Depend.* 2019; 206: 107780.  
(Copyright 2019, Elsevier Publishing)

## Alcohol and drug use in European university health science students: relationship with self-care ability

- Colomer-Pérez N, Chover-Sierra E, Navarro-Martínez R, Andriusevičienė V, Vlachou E, Cauli O. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245042.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Alcohol, conflict, and aggression in intimate relationships: a dyadic approach

- Eckhardt CI, Parrott DJ, Crane CA. *J. Soc. Pers. Relat.* 2019; 36(5): 1459-1475.  
(Copyright 2019, SAGE Publishing)

## An evidence synthesis of strategies, enablers and barriers for keeping secrets online regarding the procurement and supply of illicit drugs

- Grimani A, Gavine A, Moncur W. *Int. J. Drug Policy* 2019; 75: e102621.  
(Copyright 2019, Elsevier Publishing)

## Analysis of substance use and its outcomes by machine learning I. Childhood evaluation of liability to substance use disorder

- Jing Y, Hu Z, Fan P, Xue Y, Wang L, Tarter RE, Kirisci L, Wang J, Vanyukov M, Xie XQ. *Drug Alcohol Depend.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Beer advertisements and adolescent drinking knowledge, expectancies, and behavior

- Gentile DA, Arterberry BJ, Bender PK, Costabile KA. *Addict. Behav. Rep.* 2019; 10: 100226.  
(Copyright 2019, Elsevier Publishing)

## Boating-related drowning in Australia: epidemiology, risk factors and the regulatory environment

- Willcox-Pidgeon S, Peden AE, Franklin RC, Scarr J. *J. Saf. Res.* 2019; 70: 117-125.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Burns caused by electronic vaping devices (e-cigarettes): discussion about a new classification proposal based on mechanisms

- Serror K, Chaouat M, Depret F, Dutot MC, Chatelain S, Boccara D, Mimoun M. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Cannabis use, depression and self-harm: phenotypic and genetic relationships

- Hodgson K, Coleman JRI, Hagenaars SP, Purves KL, Glanville K, Choi SW, O'Reilly P, Breen G, Lewis CM. *Addiction* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Child maltreatment, fathers, and adolescent alcohol and marijuana use trajectories

- Yoon S, Shi Y, Yoon D, Pei F, Schoppe-Sullivan S, Snyder SM. *Subst. Use Misuse* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Clinical characteristics and outcomes associated with bupropion overdose: a Canadian perspective

- Stewart E, Grewal K, Hudson H, Thompson M, Godwin J. *Clin. Toxicol. (T and F)* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Comparing Alcohol Use Disorders Identification Test (AUDIT) with Timeline Follow Back (TLFB), DSM-5 and Phosphatidylethanol (PEth) for the assessment of alcohol misuse among young people in Ugandan fishing communities

- Kuteesa MO, Cook S, Weiss HA, Kamali A, Weinmann W, Seeley J, Ssentongo JN, Kiwanuka T, Namyalo F, Nsubuga D, Webb EL. *Addict. Behav. Rep.* 2019; 10: e100233.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Compliance with personal ID regulations by recreational marijuana stores in two U.S. states

- Buller DB, Woodall WG, Saltz R, Buller MK. *J. Stud. Alcohol Drugs* 2019; 80(6): 679-686.  
(Copyright 2019, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Cortical thickness links impulsive personality traits and risky behavior

- Miglin R, Bounoua N, Goodling S, Sheehan A, Spielberg JM, Sadeh N. *Brain Sci.* 2019; 9(12): e9120373.  
(Copyright 2019, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## Development of alcohol use disorder as a function of age, severity, and comorbidity with externalizing and internalizing disorders in a young adult cohort

- Nurnberger JI, Yang Z, Zang Y, Acion L, Bierut L, Bucholz K, Chan G, Dick DM, Edenberg HJ, Kramer J, Kuperman S, Rice JP, Schuckit M. *J. Psychiatr. Brain Sci.* 2019; 4: e20190016.  
(Copyright 2019, Hapres)

## Disentangling the relationship between self-esteem and problematic alcohol use among college students: evidence from a cluster analytic approach

- Gierski F, De Wever E, Benzerouk F, Lannoy S, Kaladjian A, Naassila M, Quaglino V. *Alcohol Alcohol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Drinking abstinence during a 3-month abstinence campaign in Thailand: weighted analysis of a national representative survey

- Saengow U. *BMC Public Health* 2019; 19(1): e1688.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Driving performance and neurocognitive skills of long-term users of benzodiazepine anxiolytics and hypnotics

- van der Sluiszen NNJJM, Vermeeren A, Verster JC, van de Loo AJAE, van Dijken JH, Veldstra JL, Brookhuis KA, de Waard D, Ramaekers JG. *Hum. Psychopharmacol.* 2019; 34(6): e2715.  
(Copyright 2019, John Wiley and Sons)

## Driving under the influence of marijuana and illicit drugs among persons aged ≥16 years - United States, 2018

- Azofeifa A, Rexach-Guzmán BD, Hagemeyer AN, Rudd RA, Sauber-Schatz EK. *MMWR Morb. Mortal. Wkly. Rep.* 2019; 68(50): 1153-1157.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Effect of alcohol use disorders and alcohol intake on the risk of subsequent depressive symptoms: a systematic review and meta-analysis of cohort studies

- Li J, Wang H, Li M, Shen Q, Li X, Zhang Y, Peng J, Rong X, Peng Y. *Addiction* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Effects of acute caffeine consumption following sleep loss on cognitive, physical, occupational and driving performance: a systematic review and meta-analysis

- Irwin C, Khalesi S, Desbrow B, McCartney D. *Neurosci. Biobehav. Rev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Help me fix: the provision of injection assistance at an unsanctioned overdose prevention site in Toronto, Canada

- Kolla G, Kenny KS, Bannerman M, Boyce N, Chapman L, Dodd Z, Ko J, Ovens S. *Int. J. Drug Policy* 2019; 76: e102617.  
(Copyright 2019, Elsevier Publishing)

## History of childhood abuse is associated with less positive treatment outcomes in socially stable women with alcohol use disorder

- Schückher F, Sellin T, Engstrom I, Berglund K. *BMC Womens Health* 2019; 19(1): e159.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Identification of tiletamine, zolazepam and their metabolites in drug facilitated sexual assault by GC-QTOF-MS**

- He SY, Gong FJ, Lian R, Sheng ZH, Xu JL, Sun WJ, Zheng SQ. Fa Yi Xue Za Zhi 2019; 35(5): 581-585.  
(Copyright 2019, Si fa bu Si fa jian ding ke xue ji shu yan jiu suo)

## **In older patients with AF, antiarrhythmic drugs were linked to fall-related injuries and syncope vs rate-lowering drugs**

- Gumprecht J, Lip GYH. Ann. Intern Med. 2019; 171(12): JC71.  
(Copyright 2019, American College of Physicians)

## **Integration of harm reduction and treatment into care centres for substance use: the Barcelona model**

- Parés-Badell O, Barbaglia G, Robinowitz N, Majó X, Torrens M, Espelt A, Bartrolí M, Gotsens M, Brugal MT. Int. J. Drug Policy 2019; 76: e102614.  
(Copyright 2019, Elsevier Publishing)

## **Interoception and alcohol addiction: vagotomy induces long-lasting suppression of relapse-type behavior**

- Ibañez C, Vicencio S, Quintanilla ME, Maldonado P. Addict. Biol. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Isotopomics by isotope ratio monitoring by <sup>13</sup>C Nuclear Magnetic Resonance Spectrometry on cutting agents in heroin: a new approach for illicit drugs trafficking route elucidation**

- Joubert V, Trébuchet M, Mikic M, Silvestre V, Schiphorst AM, Loquet D, Stemmelen A, Ladroue V, Besacier F, Akoka S, Remaud GS. Drug Test. Anal. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Mental health outcomes associated with the use of amphetamines: a systematic review and meta-analysis**

- McKitin R, Leung J, Stockings E, Huo Y, Foulds J, Lappin JM, Cumming C, Arunogiri S, Young JT, Sara G, Farrell M, Degenhardt L. EClinicalMedicine 2019; 16: 81-97.  
(Copyright 2019, Elsevier Publishing)

## **Modeling head-on crash severity with drivers under the influence of alcohol or drugs (DUI) and non-DUI**

- Liu P, Fan WD. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Older Australians' perceptions of alcohol-related harms and low-risk alcohol guidelines**

- Chapman J, Harrison N, Kostadinov V, Skinner N, Roche A. Drug Alcohol Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Patient characteristics and product use behaviors among persons with e-cigarette, or vaping, product use-associated lung injury - Indiana, June–October 2019**

- Gaub KL, Hallyburton S, Samanic C, Paddock D, Clark CR, Pence S, Brown JA, Hawkins E. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(49): 1139-1141.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Perceived descriptive norms for alcohol use among tribal college students: relation to self-reported alcohol use, consequences, and risk for alcohol use disorder**

- Larimer ME, Parker M, Lostutter T, Rhew I, Eakins D, Lynch A, Walter T, Egashira L, Kipp BJ, Duran B. Addict. Behav. 2019; 102: 106158.  
(Copyright 2019, Elsevier Publishing)

## **Pesticides in cannabis: a review of analytical and toxicological considerations**

- Taylor A, Birkett JW. Drug Test. Anal. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Police-related barriers to harm reduction linked to non-fatal overdose amongst sex workers who use drugs: results of a community-based cohort in Metro Vancouver, Canada**

- Goldenberg S, Watt S, Braschel M, Hayashi K, Moreheart S, Shannon K. *Int. J. Drug Policy* 2019; 76: e102618.  
(Copyright 2019, Elsevier Publishing)

## **Positive urgency partially mediates the relationship between childhood adversity and problems associated with substance use in an undergraduate population**

- Ramakrishnan N, McPhee M, Sosnowski A, Rajasingam V, Erb S. *Addict. Behav. Rep.* 2019; 10: e100230.  
(Copyright 2019, Elsevier Publishing)

## **Posttraumatic stress disorder symptoms, relationship quality, and risky alcohol use among trauma-exposed students**

- Paltell KC, Smith RL, Kansky J, Cox CM, Amstadter AB, Dick D, The Spit For Science Working Group, Salvatore JE, Berenz EC. *Addict. Behav.* 2019; 102: e106216.  
(Copyright 2019, Elsevier Publishing)

## **Predictive cues and spatial attentional bias for alcohol: manipulations of cue-outcome mapping**

- Gladwin TE, Banic M, Figner B, Vink M. *Addict. Behav.* 2019; 103: e106247.  
(Copyright 2019, Elsevier Publishing)

## **Predictors of emergency department use among individuals with current or previous experience of homelessness**

- Gabet M, Grenier G, Cao Z, Fleury MJ. *Int. J. Environ. Res. Public Health* 2019; 16(24): ePub.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Prevalence and severity of alcohol and cannabis use across the urban-rural continuum in the Michigan National Guard**

- Coughlin LN, Walton MA, McCormick R, Blow FC. *J. Rural Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Rural Health Association, Publisher John Wiley and Sons)

## **Prevalence and treatment of opioid use disorders among primary care patients in six health systems**

- Lapham G, Boudreau DM, Johnson EA, Bobb JF, Matthews AG, McCormack J, Liu D, Samet JH, Saxon AJ, Campbell CI, Glass JE, Rossom RC, Murphy MT, Binswanger IA, Yarborough BJH, Bradley KA. *Drug Alcohol Depend.* 2019; 207: e107732.  
(Copyright 2019, Elsevier Publishing)

## **Prevention is possible: a brief history of the origin and dissemination of the Icelandic Prevention Model**

- Sigfusdottir ID, Soriano HE, Mann MJ, Kristjánsson AL. *Health Promot. Pract.* 2020; 21(1): 58-61.  
(Copyright 2020, Society for Public Health Education, Publisher SAGE Publishing)

## **Provision of healthcare for people with risky alcohol use and severe alcohol use disorders in the state of Bremen, Germany: demand and guideline concordance?**

- Manthey J, Lindemann C, Verthein U, Frischknecht U, Kraus L, Reimer J, Grün A, Kiefer F, Schulte B, Rehm J. *Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Psychometric validation of the Brief Alcohol Social Density Assessment in an adult community sample**

- Levitt EE, Oshri A, Clifton A, Stout R, Costello MJ, vanDellen M, Kelly JF, Mackillop J. *Alcohol Clin. Exp. Res.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Riding behavior and electric bike traffic crashes: a Chinese case-control study**

- Qian Y, Sun Q, Fei G, Li X, Stallones L, Xiang H, Zhang X. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Risk and protective effects of social networks on alcohol use problems among Army Reserve and National Guard soldiers

- Anderson Goodell EM, Johnson RM, Latkin CA, Homish DL, Homish GG. *Addict. Behav.* 2019; 103: e106244.  
(Copyright 2019, Elsevier Publishing)

## Risk and protective factors for substance use among youth experiencing homelessness

- Tyler KA, Ray CM. *Child. Youth Serv. Rev.* 2019; 107: e104548.  
(Copyright 2019, Elsevier Publishing)

## Risky behaviors of adolescents in the Silesian voivodeship, with regard to their resistance to stress and physical activity

- Łebek E, Dabek J, Szynal M, Knapik A, Gallert-Kopyto W. *Minerva Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Edizioni Minerva Medica)

## Service providers' perceptions of barriers to the implementation of trauma-focused substance use services for women in Cape Town, South Africa

- Myers B, Carney T, Johnson K, Browne FA, Wechsberg WM. *Int. J. Drug Policy* 2019; 75: e102628.  
(Copyright 2019, Elsevier Publishing)

## Social marginalization, gender-based violence, and binge drinking among transgender women in Cambodia

- Yi S, Chann N, Chhoun P, Tuot S, Mun P, Brody C. *Drug Alcohol Depend.* 2019; 207: 107802.  
(Copyright 2019, Elsevier Publishing)

## Substance use among poisoned teenage patients

- Zamani N, Hassanian-Moghaddam H, Noroozi A, Saberi Zafarghandi MB, Kolahi AA. *Iran. J. Public Health* 2019; 48(10): 1847-1854.  
(Copyright 2019, Tehran University of Medical Sciences)

## Substance use, stressful life events and mental health: a longitudinal study among homeless women in Madrid (Spain)

- Guillén AI, Marín C, Panadero S, Vázquez JJ. *Addict. Behav.* 2019; 103: e106246.  
(Copyright 2019, Elsevier Publishing)

## Survival of the drunkest: the relationship between intrasexual competition and excessive alcohol consumption by university students

- Harris MA, Jones CR, Brown D. *Evol. Behav. Sci.* 2019; 13(4): 394-401.  
(Copyright 2019, American Psychological Association)

## The associations between bullying victimization and internalizing distress, suicidality, and substance use in Jamaican adolescents: the moderating role of parental involvement

- Elledge LC, Smith DE, Kilpatrick CT, McClain CM, Moore TM. *J. Soc. Pers. Relat.* 2019; 36(7): 2202-2220.  
(Copyright 2019, SAGE Publishing)

## The Dark Web and cannabis use in the United States: evidence from a big data research design

- Jardine E, Lindner AM. *Int. J. Drug Policy* 2019; 76: e102627.  
(Copyright 2019, Elsevier Publishing)

## The role of concomitant alcohol and drug use in increased risk for burn mortality outcomes

- Govender R, Hornsby N, Kimemia D, van Niekerk A. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The role of substance use and resiliency factors on suicidal ideation among middle school students

- Greene N, Tomedi L, Reno J, Green D. *J. Sch. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## Traumatic brain injury and opioid overdose among post-9/11 veterans with long-term opioid treatment of chronic pain

- Fonda JR, Gradus JL, Brogly SB, McGlinchey RE, Milberg WP, Fredman L. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Trends in college students' alcohol, nicotine, prescription opioid and other drug use after recreational marijuana legalization: 2008-2018

- Alley ZM, Kerr DCR, Bae H. *Addict. Behav.* 2019; 102: e106212.  
(Copyright 2019, Elsevier Publishing)

## Update: Demographic, product, and substance-use characteristics of hospitalized patients in a nationwide outbreak of e-cigarette, or vaping, product use-associated lung injuries -United States, December 2019

- Lozier MJ, Wallace B, Anderson K, Ellington S, Jones CM, Rose D, Baldwin G, King BA, Briss P, Mikosz CA. *MMWR Morb. Mortal. Wkly. Rep.* 2019; 68(49): 1142-1148.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

# Burns, Electricity, Explosions, Fire, Scalds

## A pilot study on the diagnosis of fatal electrocution by the detection of myocardial microhemorrhages

- Gentile G, Andreola S, Bailo P, Boracchi M, Fociani P, Piccinini A, Zoja R. *J. Forensic Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Society for Testing and Materials, Publisher John Wiley and Sons)

## A proposed further sub-classification of burns caused by electronic vaping devices

- Chu H, Sen S. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## A systematic review and meta-analysis of 30-day readmission rates following burns

- Tapking C, Boson AL, Rontoyanni VG, Hundeshagen G, Kowalewski KF, Popp D, Houshyar KS, Zapata-Sirvent R, Branski LK. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Acute renal failure due to acute chromic poisoning after chromic acid burns

- Zhu Q, Wang B, Ling B, Walline J, Tan D. *Am. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Air guns: a contemporary review of injuries at six pediatric Level I trauma centers

- Apelt N, Greenwell C, Tweed J, Notrica DM, Maxson RT, Garcia NM, Lawson K, Eubanks JW, Letton RW, Schindel D. *J. Surg. Res.* 2019; 248: 1-6.  
(Copyright 2019, Elsevier Publishing)

## Assessing child quality of life impairments following pediatric burn injuries: Rasch analysis of the children's dermatology life quality index

- Parrish C, Haines RT, Stewart D, Szabo M, Caradec J, Ziegfeld S, Reynolds E, Ostrander R. *Qual. Life Res.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Burns caused by electronic vaping devices (e-cigarettes): discussion about a new classification proposal based on mechanisms

- Serror K, Chaouat M, Depret F, Dutot MC, Chatelain S, Boccara D, Mimoun M. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Design and usability evaluation of COOK, an assistive technology for meal preparation for persons with severe TBI

- Pinard S, Bottari C, Laliberté C, Pigot H, Olivares M, Couture M, Giroux S, Bier N. *Disabil. Rehabil. Assist. Technol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Experimental fragmentation of pipe bombs with varying case thickness

- da Silva LA, Johnson S, Critchley R, Clements J, Norris K, Stennett C. *Forensic Sci. Int.* 2019; 306: e110034.  
(Copyright 2019, Elsevier Publishing)

## Forest fire management in the United States

- Guo XB, Zheng WX, Zeng AC, Ma YF, Guo LF, Guo FT. *Ying Yong Sheng Tai Xue Bao* 2019; 30(12): 4361-4368.  
(Copyright 2019, Ying yong sheng tai xue bao bian ji wei yuan hui)

## Genome-wide comparisons of gene expression in adult versus elderly burn patients

- Dreckmann SC, Amini-Nik S, Tompkins RG, Vojvodic M, Jeschke MG. *PLoS One* 2019; 14(12): e0226425.  
(Copyright 2019, Public Library of Science)

## High-voltage electrocution-induced pulmonary injury and cerebellar hemorrhage with fractures in atlas

- Nizhu LN, Hasan MJ, Rabbani R. *Trauma Case Rep* 2020; 25: e100267.  
(Copyright 2020, Elsevier Publishing)

## Inferno terror: forest fires as the new form of terrorism

- Besenyő CJ. *Terrorism Polit. Violence* 2019; 31(6): 1229-1241.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## Synergic effects in the assessment of multi-hazard coupling disasters: fires, explosions, and toxicant leaks

- He Z, Weng W. *J. Hazard. Mater.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The association of burn patient volume with patient safety indicators and mortality in the US

- Scheckter CC, Pham C, Rochlin D, Maan ZN, Karanas Y, Curtin C. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The role of concomitant alcohol and drug use in increased risk for burn mortality outcomes

- Govender R, Hornsby N, Kimemia D, van Niekerk A. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Time to return to school in child and adolescent burn patients from a sub-Saharan tertiary hospital

- Michael AI, Ademola SA, Olawoye OA, Iyun AO, Awojolu O, Oluwatosin OM. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Wildfires as a public health problem: a setting for nursing in disasters

- Barría P RM. *Invest. Educ. Enferm.* 2019; 37(3): e01.  
(Copyright 2019, Asociación de Enfermeras de Antioquia)

## Commentary

### Addressing violence against children online and offline

- Kardefelt-Winther D, Maternowska C. *Nat. Hum. Behav.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### Aging without injury in the United States requires action today

- Lee R, Moreland B. *J. Saf. Res.* 2019; 70: 272-274.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### Brain Injury Awareness Month - March 2019

- MMWR Morb. Mortal. Wkly. Rep. 2019; 68(10): 237.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

### Commentary: A commentary on van IJzendoorn and colleagues' (2019) Umbrella Synthesis of Meta-Analyses on Child Maltreatment Antecedents and Interventions for Journal of Child Psychology and Psychiatry's Annual Research Review

- Herrenkohl TI. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

### Editorial Perspective: Childhood maltreatment - the problematic unisex assumption

- White JD, Kaffman A. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

### Enabling suicide prevention in India: a call to action

- Dandona R. *Lancet Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

### Further promotion on children injury prevention and control in China

- Er YL, Duan LL, Wang LH. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1350-1355.  
(Copyright 2019, Zhonghua yi xue hui)

### In search of historical insight into the problem of military suicide

- Jones DS. *JAMA Netw. Open* 2019; 2(12): e1917498.  
(Copyright 2019, American Medical Association)

### It is time to teach safe sexting

- Patchin JW, Hinduja S. *J. Adolesc. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

### School nurses on the front lines of health care: "STICKS & STONES" may hurt more than your students' bones: a guide to the recognition of bullying in your schools

- Lucas C, Brady J, Olympia RP. *NASN Sch. Nurse* 2019; ePub(ePub): 1942602X19892074.  
(Copyright 2019, National Association of School Nurses, Publisher SAGE Publishing)

### The ethics and politics of gun violence research

- Cone J, Williams B, Hampton D, Prakash P, Bendix P, Wilson K, Rogers S, Zakrison T. *J. Laparoendosc. Adv. Surg. Tech. A* 2019; ePub(ePub): ePub.  
(Copyright 2019, Mary Ann Liebert Publishers)

### The global challenge of the neglect of children

- Kobulsky JM, Dubowitz H, Xu Y. *Child Abuse Negl.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

### The third rail of pediatric communication: discussing firearm risk and safety in well-child exams

- Hinnant A, Boman CD, Hu S, Ashley RR, Lee S, Dodd S, Garbutt JM, Cameron GT. *Health Commun.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa Healthcare)

## The violence of men against women: medico-legal and psychological issues

- Tullio V, Zerbo S, Lanzarone A, Spagnolo EV, Malta G, Argo A. Med. Leg. J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Medico-Legal Society, Publisher Royal Society of Medicine Press)

## Traumatic brain injury in 2019: databases, biomarkers, and stratified treatment

- Feng J, Jiang J. Lancet Neurol. 2020; 19(1): 5-7.  
(Copyright 2020, Elsevier Publishing)

## WHO takes aim at noncommunicable diseases and traffic injuries

- Kuehn B. J. Am. Med. Assoc. JAMA 2019; 322(23): 2276.  
(Copyright 2019, American Medical Association)

# Community-Based Prevention

## Community interventions to prevent violence against women and girls in informal settlements in Mumbai: the SNEHA-TARA pragmatic cluster randomised controlled trial

- Daruwalla N, Machchhar U, Pantvaidya S, D'Souza V, Gram L, Copas A, Osrin D. Trials 2019; 20(1): e743.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Generating pedestrian walking behavior considering detour and pause in the path under space-time constraints

- Hidaka K, Hayakawa K, Nishi T, Usui T, Yamamoto T. Transp. Res. C Emerg. Technol. 2019; 108: 115-129.  
(Copyright 2019, Elsevier Publishing)

# Disaster Preparedness

## A comprehensive review of climate change impacts, adaptation, and mitigation on environmental and natural calamities in Pakistan

- Hussain M, Butt AR, Uzma F, Ahmed R, Irshad S, Rehman A, Yousaf B. Environ. Monit. Assess. 2019; 192(1): e48.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## A preliminary investigation of rare variants associated with genetic risk for PTSD in a natural disaster-exposed adolescent sample

- Sheerin CM, Vladimirov V, Williamson V, Bountress K, K Danielson C, Ruggiero K, Amstadter AB. Eur. J. Psychotraumatol. 2019; 10(1): e1688935.  
(Copyright 2019, The Author(s), Publisher Co-action Publishing)

## Adolescents' perspectives on the psychological effects of natural disasters in China and Nepal

- Newnham EA, Gao X, Tearne J, Guragain B, Jiao F, Ghimire L, Chan EY, Leaning J. Transcult. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, McGill University, Publisher SAGE Publishing)

## After the violence

- Wijayaratne S. J. Relig. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## Association of postdisaster depression and posttraumatic stress disorder with mortality among older disaster survivors of the 2011 Great East Japan Earthquake and Tsunami

- Li X, Aida J, Hikichi H, Kondo K, Kawachi I. JAMA Netw. Open 2019; 2(12): e1917550.  
(Copyright 2019, American Medical Association)

## Combining release and runout in statistical landslide susceptibility modeling

- Mergili M, Schwarz L, Kociu A. Landslides 2019; 16(11): 2151-2165.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Defining and operationalizing disaster preparedness in hospitals: a systematic literature review

- Verheul ML, Dückers M. Prehosp. Disaster Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## Epidemiology of major disasters in New Zealand as revealed by disaster memorials

- Wilson N, Jones AC, Rice G, Thomson G. N. Zeal. Med. J. 2019; 132(1507): 104-107.  
(Copyright 2019, New Zealand Medical Association)

## Forest fire management in the United States

- Guo XB, Zheng WX, Zeng AC, Ma YF, Guo LF, Guo FT. Ying Yong Sheng Tai Xue Bao 2019; 30(12): 4361-4368.  
(Copyright 2019, Ying yong sheng tai xue bao bian ji wei yuan hui)

## Inferno terror: forest fires as the new form of terrorism

- Besenyő CJ. Terrorism Polit. Violence 2019; 31(6): 1229-1241.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Risks of post-traumatic stress disorder among emergency medical technicians who responded to the 2016 Taiwan earthquake

- Ma IC, Chang WH, Wu CL, Lin CH. J. Formos. Med. Assoc. 2019; ePub(ePub): ePub.  
(Copyright 2019, Scientific Communications International)

## Synergic effects in the assessment of multi-hazard coupling disasters: fires, explosions, and toxicant leaks

- He Z, Weng W. J. Hazard. Mater. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Tsunami-induced traffic evacuation strategy optimization

- Li Z, Yu H, Chen X, Zhang G, Ma D. Transp. Res. D Trans. Environ. 2019; 77: 535-559.  
(Copyright 2019, Elsevier Publishing)

## When international humanitarian or medical missions go wrong: an ethical analysis

- Zientek D, Bonnell R. HEC Forum 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Wildfires as a public health problem: a setting for nursing in disasters

- Barría P RM. Invest. Educ. Enferm. 2019; 37(3): e01.  
(Copyright 2019, Asociación de Enfermeras de Antioquia)

# Distraction, Fatigue, Chronobiology, Vigilance, Workload

## Child maltreatment and sleep problems among adolescents in Ontario: a cross sectional study

- Turner S, Menzies C, Fortier J, Garcés I, Struck S, Taillieu T, Georgiades K, Afifi TO. Child Abuse Negl. 2019; 99: e104309.  
(Copyright 2019, Elsevier Publishing)

## Comparison of sleep disturbances between older nursing home residents in high- and low-altitude areas

- Liu S, Chow IHI, Lu L, Ren YM, Yang HL, Jian SY, Ng CH, Ungvari GS, Wang F, Xiang YT. J. Geriatr. Psychiatry Neurol. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Driver safety in patients with primary brain tumors

- Estevis E, Noll KR, Bradshaw ME, Wefel JS. Neurooncol. Pract. 2019; 6(6): 490-498.  
(Copyright 2019, Oxford University Press)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## Driving performance and neurocognitive skills of long-term users of benzodiazepine anxiolytics and hypnotics

- van der Sluiszen NNJJM, Vermeeren A, Verster JC, van de Loo AJAE, van Dijken JH, Veldstra JL, Brookhuis KA, de Waard D, Ramaekers JG. *Hum. Psychopharmacol.* 2019; 34(6): e2715.  
(Copyright 2019, John Wiley and Sons)

## Effects of acute caffeine consumption following sleep loss on cognitive, physical, occupational and driving performance: a systematic review and meta-analysis

- Irwin C, Khalesi S, Desbrow B, McCartney D. *Neurosci. Biobehav. Rev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## How do drivers avoid collisions? A driving simulator-based study

- Li X, Rakotonirainy A, Yan X. *J. Saf. Res.* 2019; 70: 89-96.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. *J. Saf. Res.* 2019; 70: 71-77.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Insomnia symptoms and obesity are associated with aggression independent of depression in patients with epilepsy

- Lee SA, Kim HJ, Kim HW, Koo YS. *Seizure* 2019; 74: 65-70.  
(Copyright 2019, Elsevier Publishing)

## Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. *Inj. Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## Policy processes and recommendations for unmanned aerial system operations near roadways based on visual attention of drivers

- Barlow Z, Jashami H, Sova A, Hurwitz DS, Olsen MJ. *Transp. Res. C Emerg. Technol.* 2019; 108: 207-222.  
(Copyright 2019, Elsevier Publishing)

## Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour

- Murphy G, Gauld C, Lewis I. *Accid. Anal. Prev.* 2019; 136: e105403.  
(Copyright 2019, Elsevier Publishing)

## Predictive cues and spatial attentional bias for alcohol: manipulations of cue-outcome mapping

- Gladwin TE, Banic M, Figner B, Vink M. *Addict. Behav.* 2019; 103: e106247.  
(Copyright 2019, Elsevier Publishing)

## Risky business: Investigating influences on large truck drivers' safety attitudes and intentions

- Douglas MA, Swartz SM, Richey RG, Roberts MD. *J. Saf. Res.* 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Systematic review of the Pittsburgh Sleep Quality Index used for measuring sleep quality among adults with trauma experiences

- Kim GU, Lee JH. *J. Korean Acad. Adult Nurs.* 2019; 31(4): 337-350.  
(Copyright 2019, Korean Academy of Adult Nursing)

## Trait self-control does not predict attentional control: evidence from a novel attention capture paradigm

- Dieciuc MA, Maranges HM, Boot WR. *PLoS One* 2019; 14(12): e0224882.  
(Copyright 2019, Public Library of Science)

## **When work is your passenger: understanding the relationship between work and commuting safety behaviors**

- Burch KA, Barnes-Farrell JL. J. Occup. Health Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## **Drowning, Suffocation**

### **Boating-related drowning in Australia: epidemiology, risk factors and the regulatory environment**

- Willcox-Pidgeon S, Peden AE, Franklin RC, Scarr J. J. Saf. Res. 2019; 70: 117-125.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### **Complex fracture patterns in hanging associated with a fall from height**

- Amadasi A, Buschmann CT, Tsokos M. Forensic Sci. Med. Pathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### **Drowning among fishing communities on the Tanzanian shore of lake Victoria: a mixed-methods study to examine incidence, risk factors and socioeconomic impact**

- Whitworth HS, Pando J, Hansen C, Howard N, Moshi A, Rocky O, Mahanga H, Jabbar M, Ayieko P, Kapiga S, Grosskurth H, Watson-Jones D. BMJ Open 2019; 9(12): e032428.  
(Copyright 2019, BMJ Publishing Group)

### **Intensive care neonates and evidence to support the elimination of hats for safe sleep**

- Fulmer M, Zachritz W, Posencheg MA. Adv. Neonatal Care 2019; ePub(ePub): ePub.  
(Copyright 2019, National Association of Neonatal Nurses, Publisher Lippincott Williams and Wilkins)

### **Personalising safe sleep messaging for infant caregivers in the United States**

- Vilvens HL, Vaughn LM, Southworth H, Denny SA, Gittelman MA. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

### **U-shaped pillows and sleep-related infant deaths, United States, 2004-2015**

- Cottengim C, Parks SE, Erck Lambert AB, Dykstra HK, Shaw E, Johnston E, Olson CK, Shapiro-Mendoza CK. Matern. Child Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Economics of Injury and Safety, PTSD, Injury Outcomes**

### **"I cannot change what happened to me, but I can learn to change how I feel": a case study from ImpACT, an intervention for women with a history of sexual trauma who are living with HIV in Cape Town, South Africa**

- Knettel BA, Robertson C, Ciya N, Coleman JN, Elliott SA, Joska JA, Sikkema KJ. Psychotherapy 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

### **"I couldn't even do normal chores": a qualitative study of the impacts of injury for Māori**

- Lambert M, Wyeth EH, Brausch S, Harwood MLN, Anselm D, Wright-Tawha T, Metzger B, Ellison P, Derrett S. Disabil. Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

### **A cross-sectional study of the relationship between previous military experience and mental health disorders in currently serving public safety personnel in Canada**

- Groll DL, Ricciardelli R, Carleton RN, Anderson G, Cramm H. Can. J. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Canadian Psychiatric Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## A historical examination of military records of US Army suicide, 1819 to 2017

- Smith JA, Doidge M, Hanoa R, Frueh BC. JAMA Netw. Open 2019; 2(12): e1917448.  
(Copyright 2019, American Medical Association)

## A longitudinal analysis of the spatial spread of police-investigated physical child abuse

- Grogan-Kaylor A, Ma J, Lee SJ, Klein S. Child Abuse Negl. 2019; 99: e104264.  
(Copyright 2019, Elsevier Publishing)

## A pilot study on the diagnosis of fatal electrocution by the detection of myocardial microhemorrhages

- Gentile G, Andreola S, Bailo P, Boracchi M, Fociani P, Piccinini A, Zoja R. J. Forensic Sci. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Society for Testing and Materials, Publisher John Wiley and Sons)

## A preliminary investigation of rare variants associated with genetic risk for PTSD in a natural disaster-exposed adolescent sample

- Sheerin CM, Vladimirov V, Williamson V, Bountress K, K Danielson C, Ruggiero K, Amstadter AB. Eur. J. Psychotraumatol. 2019; 10(1): e1688935.  
(Copyright 2019, The Author(s), Publisher Co-action Publishing)

## A qualitative exploration of perceived injustice among individuals living with spinal cord injury

- Monden KR, Philippus A, Draganich C, MacIntyre B, Charlifue S. Rehabil. Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## A systematic review and meta-analysis of 30-day readmission rates following burns

- Tapking C, Boson AL, Rontoyanni VG, Hundeshagen G, Kowalewski KF, Popp D, Houshyar KS, Zapata-Sirvent R, Branski LK. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## A systematic review of workplace violence against emergency medical services responders

- Murray RM, Davis AL, Shepler LJ, Moore-Merrell L, Troup WJ, Allen JA, Taylor JA. New Solut. 2019; ePub(ePub): ePub.  
(Copyright 2019, Baywood Publishing)

## Absconding from a psychiatric hospital in Johannesburg, South Africa: are we seeing a decrease since the implementation of the Mental Healthcare Act?

- Arbee F, Subramaney U. S. Afr. J. Psychiatry 2019; 25: e1338.  
(Copyright 2019, South African Medical Association Health and Medical Publishing Group)

## Access to speech-language pathology therapy and continuity of assistance in Primary Health Care for victims of motorcycle accidents

- Silva MGPD, Silva VL, Nascimento CMBD, Vilela MBR, Lima MLLT. Codas 2020; 32(1): e20170097.  
(Copyright 2020, Sociedade Brasileira de Fonoaudiologia)

## Access to the Intensive Care Unit by Severe Head Injury Patients

- Balogun JA, Akwada O, Awana E, Balogun FM. J. Neurosci. Rural Pract. 2019; 10(4): 666-671.  
(Copyright 2019, Medknow Publications)

## Adaptation and validation of the self-report version of the scale for measuring quality of life in people with acquired brain injury (CAVIDACE)

- Aza A, Verdugo MA, Orgaz MB, Fernández M, Amor AM. Qual. Life Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Adolescent mental health following exposure to positive and harsh parenting in childhood

- Kingsbury M, Sucha E, Manion I, Gilman SE, Colman I. Can. J. Psychiatry 2019; ePub(ePub): 706743719889551.  
(Copyright 2019, Canadian Psychiatric Association)

## Adolescents' perspectives on the psychological effects of natural disasters in China and Nepal

- Newnham EA, Gao X, Tearne J, Guragain B, Jiao F, Ghimire L, Chan EY, Leaning J. Transcult. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, McGill University, 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

---

## **Adverse childhood events: missed opportunities by nurse practitioners to screen adult clients**

- Branstetter ML, Garrett-Wright D, Padgett B. J. Psychosoc. Nurs. Ment. Health Serv. 2019; ePub(ePub): ePub.  
(Copyright 2019, Healio)

## **Adverse childhood experiences and their relationship to gender and depression among young adults in Iraq: a cross-sectional study**

- Al Shawi AF, Sarhan YT, Altaha MA. BMC Public Health 2019; 19(1): e1687.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **After the violence**

- Wijayaratne S. J. Relig. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Alexithymia, suicide ideation, affective temperaments and homocysteine levels in drug naïve patients with post-traumatic stress disorder: an exploratory study in the everyday 'real world' clinical practice**

- De Berardis D, Vellante F, Fornaro M, Anastasia A, Olivieri L, Rapini G, Serroni N, Orsolini L, Valchera A, Carano A, Tomasetti C, Varasano PA, Pressanti GL, Bustini M, Pompili M, Serafini G, Perna G, Martinotti G, Di Giannantonio M. Int. J. Psychiatry Clin. Prac. 2019; ePub(ePub): 1-5.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **An experimental investigation of the perceived credibility of complainants of sexual revictimization: disbelief and victim-blame**

- Wager NM. Violence Vict. 2019; 34(6): 992-1010.  
(Copyright 2019, Springer Publishing)

## **Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations**

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. Child Abuse Negl. 2019; 101: 104292.  
(Copyright 2019, Elsevier Publishing)

## **Assessing child quality of life impairments following pediatric burn injuries: Rasch analysis of the children's dermatology life quality index**

- Parrish C, Haines RT, Stewart D, Szabo M, Caradec J, Ziegfeld S, Reynolds E, Ostrander R. Qual. Life Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Assessment of the initial risk factors for mortality among patients with severe trauma on admission to the emergency department**

- Park HO, Choi JY, Jang IS, Kim JD, Choi JW, Lee CE. Korean J. Thorac. Cardiovasc. Surg. 2019; 52(6): 400-408.  
(Copyright 2019, Korean Society for Thoracic and Cardiovascular Surgery)

## **Association of postdisaster depression and posttraumatic stress disorder with mortality among older disaster survivors of the 2011 Great East Japan Earthquake and Tsunami**

- Li X, Aida J, Hikichi H, Kondo K, Kawachi I. JAMA Netw. Open 2019; 2(12): e1917550.  
(Copyright 2019, American Medical Association)

## **Association of suicide and other mortality with emergency department presentation**

- Goldman-Mellor S, Olfson M, Lidón-Moyano C, Schoenbaum M. JAMA Netw. Open 2019; 2(12): e1917571.  
(Copyright 2019, American Medical Association)

## **Automatic acoustic gunshot sensor technology's impact on trauma care**

- Beattie G, Cohan C, Brooke M, Kaplanes S, Victorino GP. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Balancing rigor with complexity in understanding the impacts of child maltreatment prevention programs

- Korfmacher J. Prev. Sci. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Better monitoring of abused children by designing a child abuse surveillance system: Determining national child abuse minimum data set

- Karbasi Z, Kadivar M, Safdari R, Shahmoradi L, Zahmatkeshan M, Zakerabasali S, Abhari S, Sayarifard A. Int. J. Health Plann. Manage. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Breaking the spell of silence: collective healing as activism amongst refugee male survivors of sexual violence in Uganda

- Edström J, Dolan C. J. Refug. Stud. 2019; 32(2): 175-196.  
(Copyright 2019, Oxford University Press)

## Caregiver resilience and patients with severe musculoskeletal traumatic injuries

- Heathcote K, Sun J, Horn Z, Gardiner P, Haigh R, Wake E, Wullschleger M. Disabil. Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Characteristics of emergency department presentations requiring consultation of the national Poisons Information Centre

- Liakoni E, Berger F, Klukowska-Rötzler J, Kupferschmidt H, Haschke M, Exadaktylos AK. Swiss Med. Wkly. 2019; 149: w20164.  
(Copyright 2019, EMH Swiss Medical Publishers)

## Child maltreatment and sleep problems among adolescents in Ontario: a cross sectional study

- Turner S, Menzies C, Fortier J, Garcés I, Struck S, Taillieu T, Georgiades K, Afifi TO. Child Abuse Negl. 2019; 99: e104309.  
(Copyright 2019, Elsevier Publishing)

## Child maltreatment, fathers, and adolescent alcohol and marijuana use trajectories

- Yoon S, Shi Y, Yoon D, Pei F, Schoppe-Sullivan S, Snyder SM. Subst. Use Misuse 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. J. Saf. Res. 2019; 70: 33-38.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Child sexual abuse disclosures: does age make a difference?

- McElvaney R, Moore K, O'Reilly K, Turner R, Walsh B, Guerin S. Child Abuse Negl. 2019; 99: e104121.  
(Copyright 2019, Elsevier Publishing)

## Childhood trauma and childhood mental disorder in military and employed civilian men

- Syed Sheriff R, Van Hooff M, Malhi G, Grace B, McFarlane A. J. Nerv. Ment. Dis. 2020; 208(1): 13-20.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Childhood trauma, stressful life events, and suicidality in Danish psychiatric outpatients

- Fjeldsted R, Teasdale TW, Bach B. Nord. J. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Coming out under the gun: exploring the psychological dimensions of seeking refugee status for LGBT claimants in Canada

- Kahn S, Alessi E. J. Refug. Stud. 2018; 31(1): 22-41.  
(Copyright 2018, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Commentary: A commentary on van IJzendoorn and colleagues' (2019) Umbrella Synthesis of Meta-Analyses on Child Maltreatment Antecedents and Interventions for Journal of Child Psychology and Psychiatry's Annual Research Review**

- Herrenkohl TI. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Concussions and contracts: the National Football League's limitations to protecting its players from chronic traumatic encephalopathy**

- Wolpert J. J. Law Health 2019; 33(1): 1-16.  
(Copyright 2019, Cleveland-Marshall College of Law)

## **Correction to: Weather patterns and all-cause mortality in England, UK**

- Psistaki K, Paschalidou AK, McGregor G. Int. J. Biometeorol. 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Critical path of women in situation of violence: an integrative literature review**

- Arboit J, Padoin SMM, Paula CC. Rev. Bras. Enferm. 2019; 72(Suppl 3): 321-332.  
(Copyright 2019, Associacao Brasileira de Enfermagem)

## **Current prevalence of self-reported interpersonal violence among adult patients seen at a university hospital emergency department in Switzerland**

- Douet T, Ohl A, Hugli O, Romain-Glassey N, Carron PN. Swiss Med. Wkly. 2019; 149: w20147.  
(Copyright 2019, EMH Swiss Medical Publishers)

## **Daily social and affective lives of homeless youth: what is the role of teacher and peer social support?**

- Griffin AM, Sulkowski ML, Bámaca-Colbert MY, Cleveland HH. J. Sch. Psychol. 2019; 77: 110-123.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Delayed admission and management of pediatric acute kidney injury and multiple organ dysfunction syndrome in children with multiple wasp stings: a case series**

- Ambarsari CG, Sindih RM, Saraswati M, Trihono PP. Case Rep. Nephrol. Dial. 2019; 9(3): 137-148.  
(Copyright 2019, Karger)

## **Design and usability evaluation of COOK, an assistive technology for meal preparation for persons with severe TBI**

- Pinard S, Bottari C, Laliberté C, Pigot H, Olivares M, Couture M, Giroux S, Bier N. Disabil. Rehabil. Assist. Technol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Differences in help-seeking behaviours and perceived helpfulness of services between abused and non-abused women: a cross-sectional survey of Australian postpartum women**

- Hooker L, Versteegh L, Lindgren H, Taft A. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Dimensions of adversity in association with adolescents' depression symptoms: distinct moderating roles of cognitive and autonomic function**

- Vaughn-Coaxum RA, Dhawan N, Sheridan MA, Hart MJ, Weisz JR. Dev. Psychopathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## **Disease burden on falls among 0-19 years old population in China, in 1990 and 2017**

- Er YL, Jin Y, Ye PP, Ji CR, Wang Y, Deng X, Gao X, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1363-1368.  
(Copyright 2019, Zhonghua yi xue hui)

## **Distal humeral fracture: an epidemiological analysis of orthopedic patients for children**

- Fernandes JCF, Milan TV, Ribeiro HAMF, Stein HE, Ribas HC, Carula BC. Acta Ortop. Bras. 2019; 27(5): 261-264.  
(Copyright 2019, Sociedade Brasileira de Ortopedia e Traumatologia)

# SafetyLit® Weekly Literature Update Bulletin

---

## Distinguishing the relative impact of post-traumatic stress disorder and traumatic brain injury on iPad-measured cognitive function

- Dunbar KE, Raboy AL, Kirby ZM, Taylor PL, Roy MJ. Cyberpsychol. Behav. Soc. Netw. 2019; 22(12): 761-765.  
(Copyright 2019, Mary Ann Liebert Publishers)

## Do elderly trauma patients receive the required treatment? Epidemiology and outcome of geriatric trauma patients treated at different levels of trauma care

- Fröhlich M, Caspers M, Lefering R, Driessens A, Bouillon B, Maegele M, Wafaisade A. Eur. J. Trauma Emerg. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Do higher fuel prices help reduce road traffic accidents?

- Naqvi NK, Quddus MA, Enoch MP. Accid. Anal. Prev. 2019; 135: e105353.  
(Copyright 2019, Elsevier Publishing)

## Editorial Perspective: Childhood maltreatment - the problematic unisex assumption

- White JD, Kaffman A. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Emergency department impact following the introduction of an electric scooter sharing service

- Beck S, Barker L, Chan A, Stanbridge S. Emerg. Med. Australas. 2019; ePub(ePub): ePub.  
(Copyright 2019, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Epidemiology of acute pediatric poisonings in Spain: a prospective multicenter study from the Spanish Society of Pediatric Emergency Medicine

- Santiago P, Bilbao N, Martínez-Indart L, Mintegi S, Azkunaga B. Eur. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Epidemiology of major disasters in New Zealand as revealed by disaster memorials

- Wilson N, Jones AC, Rice G, Thomson G. N. Zeal. Med. J. 2019; 132(1507): 104-107.  
(Copyright 2019, New Zealand Medical Association)

## Exploring health system readiness for adopting interventions to address intimate partner violence: a case study from the occupied Palestinian Territory

- Colombini M, Alkaiyat A, Shaheen A, García Moreno C, Feder G, Bacchus L. Health Policy Plann. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Factors associated with higher occupational balance in people with anxiety and/or depression who require occupational therapy treatment

- Wagman P, Hjärthag F, Håkansson C, Hedin K, Gunnarsson AB. Scand. J. Occup. Ther. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Factors contributing to high turnover rates of emergency nurses: a review of the literature

- McDermid F, Judy Mannix, Peters K. Aust. Crit. Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Confederation of Australian Critical Care Nurses, Publisher Elsevier Publishing)

## Family hardship following youth concussion: beyond the medical bills

- Graves JM, Moore M, Kehoe L, Li M, Chan A, Conrick K, Williams-Gilbert W, Vavilala MS. J. Pediatr. Nurs. 2019; 51: 15-20.  
(Copyright 2019, Elsevier Publishing)

## Farmer burnout in Canada

- Jones-Bitton A, Hagen B, Fleming SJ, Hoy S. Int. J. Environ. Res. Public Health 2019; 16(24): e16245074.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Genome-wide comparisons of gene expression in adult versus elderly burn patients

- Dreckmann SC, Amini-Nik S, Tompkins RG, Vojvodic M, Jeschke MG. PLoS One 2019; 14(12): e0226425.  
(Copyright 2019, Public Library of Science)

# SafetyLit® Weekly Literature Update Bulletin

---

## Gone but not forgotten: violent trauma victimization and the treatment of violence like a disease

- Romo ND. Hosp. Pediatr. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics Section on Hospital Medicine)

## Gun violence exposure and posttraumatic symptoms among children and youth

- Turner HA, Mitchell KJ, Jones LM, Hamby S, Wade R, Beseler CL. J. Trauma. Stress 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Healing The Past By Nurturing The Future: a qualitative systematic review and meta-synthesis of pregnancy, birth and early postpartum experiences and views of parents with a history of childhood maltreatment

- Chamberlain C, Ralph N, Hokke S, Clark Y, Gee G, Stansfield C, Sutcliffe K, Brown SJ, Brennan S. PLoS One 2019; 14(12): e0225441.  
(Copyright 2019, Public Library of Science)

## High burden of associated injuries occurring with major fractures of the talus

- Ibrahim IO, Ye MY, Jacobs J, Smith JT, Kwon JY, Miller CP. Foot Ankle Int. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## High-voltage electrocution-induced pulmonary injury and cerebellar hemorrhage with fractures in atlas

- Nizhu LN, Hasan MJ, Rabbani R. Trauma Case Rep 2020; 25: e100267.  
(Copyright 2020, Elsevier Publishing)

## How an academic's death by suicide impacts coworkers and an organization

- Sever M, Ozdemir S. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## How care decisions are made among interdisciplinary providers caring for critically injured patients: a qualitative study

- Stey AM, Wybourn CA, Lyndon A, Knudson MM, Dudley RA, Liu P, Bongiovanni T, Ryan GW. Surgery 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Human fear conditioning: from neuroscience to the clinic

- Fullana MA, Dunsmoor JE, Schruers KRJ, Savage HS, Bach DR, Harrison BJ. Behav. Res. Ther. 2019; 124: 103528.  
(Copyright 2019, Elsevier Publishing)

## Impact of adapting the Abbreviated Injury Scale (AIS)-2005 from AIS-1998 on Injury Severity Scores and clinical outcome

- Hsu SY, Wu SC, Rau CS, Hsieh TM, Liu HT, Huang CY, Chou SE, Su WT, Hsieh CH. Int. J. Environ. Res. Public Health 2019; 16(24): e16245033.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## In search of historical insight into the problem of military suicide

- Jones DS. JAMA Netw. Open 2019; 2(12): e1917498.  
(Copyright 2019, American Medical Association)

## Inequities in pediatric abusive head trauma according to neighborhood social and material deprivation: a population-level study in british columbia, canada

- Beaulieu E, Jiang A, Zheng A, Rajabali F, Pike I. Child Maltreat. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## Injury patterns and causes of death in 953 patients with penetrating abdominal war wounds in a civilian independent non-governmental organization hospital in Lashkargah, Afghanistan

- Cardi M, Ibrahim K, Alizai SW, Mohammad H, Garatti M, Rainone A, Di Marzo F, La Torre G, Paschetto M, Carbonari L, Mingarelli V, Mingoli A, Sica GS, Sibio S. World J. Emerg. Surg. 2019; 14: e51.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Injury patterns of mass casualty incidents involving high-speed passenger ferries presenting to accident and emergency departments in Hong Kong: a retrospective review**

- Lam RPK, Wong RTM, Lau EHY, Wong KW, Cheung ACK, Chaang VK, Chen L, Tsang TC, Chan TK, Chee PPY, Ko FHF, Leung CS, Yang SM. Injury 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Integration of harm reduction and treatment into care centres for substance use: the Barcelona model**

- Parés-Badell O, Barbaglia G, Robinowitz N, Majó X, Torrens M, Espelt A, Bartrolí M, Gotsens M, Brugal MT. Int. J. Drug Policy 2019; 76: e102614.  
(Copyright 2019, Elsevier Publishing)

## **International student perceptions of American gun culture and school shootings: a public health examination**

- Gelzhiser JA. Violence Vict. 2019; 34(6): 972-991.  
(Copyright 2019, Springer Publishing)

## **Long-term participation of Dutch service members with combat-related injury**

- de Kruijff LGM, Schröder CD, Plat MJ, van Dongen TTG, Hoencamp R, van der Wurff P. Occup. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Longitudinal structural connectomic and rich-club analysis in adolescent mTBI reveals persistent, distributed brain alterations acutely through to one year post-injury**

- Chung AW, Mannix R, Feldman HA, Grant PE, Im K. Sci. Rep. 2019; 9(1): e18833.  
(Copyright 2019, Nature Publishing Group)

## **Longitudinal trajectories of comorbid PTSD and depression symptoms among U.S. service members and veterans**

- Armenta RF, Walter KH, Geronimo-Hara TR, Porter B, Stander VA, Leardmann CA. BMC Psychiatry 2019; 19(1): e396.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Looking into the crystal ball: quality of life, delinquency, and problems experienced by young male adults after discharge from a secure residential care setting in the Netherlands**

- Janssen-de Ruijter EAW, Mulder EA, Bongers IL, Omlo L, Van Nieuwenhuizen C. Child Adolesc. Psychiatry Ment. Health 2019; 13: e45.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Maxillofacial injuries associated with domestic violence: experience at a major trauma centre**

- Boyes H, Fan K. Br. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Mental health during naval deployment: the protective role of family support**

- Nordmo M, Hystad SW, Sanden S, Johnsen BH. Mil. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Association of Military Surgeons of the United States)

## **National prevalence of sexual violence by a workplace-related perpetrator**

- Basile KC, D'Inverno AS, Wang J. Am. J. Prev. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Navigating and negotiating meanings of child abuse and neglect: sociocultural contexts shaping Australian nurses' perceptions**

- Lines LE, Hutton A, Grant JM. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Neurosurgical care of nonpowder firearm injuries: a narrative review of the literature**

- Wan Y, Griffiths S, Ganau M. Emerg. Med. Int. 2019; 2019: e4680184.  
(Copyright 2019, Hindawi Publishing)

# SafetyLit® Weekly Literature Update Bulletin

## Online Family Problem-Solving Therapy (F-PST) for executive and behavioral dysfunction after traumatic brain injury in adolescents: a randomized, multicenter, comparative effectiveness clinical trial

- Kurowski BG, Taylor HG, McNally KA, Kirkwood MW, Cassedy A, Horn PS, Stancin T, Wade SL. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Outcomes of a brief coping skills group intervention for adults with severe postconcussion symptoms

- Ali JI, Mahoney P, Dance D, Silverberg ND. *Concussion* 2019; 4(3): CNC67.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## Paediatric abusive head trauma in the emergency department: a multicentre prospective cohort study

- Babl FE, Pfeiffer H, Kelly P, Dalziel SR, Oakley E, Borland ML, Kochar A, Dalton S, Cheek JA, Gilhotra Y, Furyk J, Lyttle MD, Bressan S, Donath S, Hearps SJC, Smith A, Crowe L. *J. Paediatr. Child Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Parents' own experience of verbal abuse is associated with their acceptance of abuse towards children from youth sports coaches

- Yabe Y, Hagiwara Y, Sekiguchi T, Momma H, Tsuchiya M, Kanazawa K, Koide M, Itaya N, Yoshida S, Sogi Y, Yano T, Onoki T, Itoi E, Nagatomi R. *Tohoku J. Exp. Med.* 2019; 249(4): 249-254.  
(Copyright 2019, Tohoku University Medical Press)

## Patient characteristics and product use behaviors among persons with e-cigarette, or vaping, product use-associated lung injury - Indiana, June–October 2019

- Gaub KL, Hallyburton S, Samanic C, Paddock D, Clark CR, Pence S, Brown JA, Hawkins E. *MMWR Morb. Mortal. Wkly. Rep.* 2019; 68(49): 1139-1141.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Pediatric trauma: six years of experience in a Swiss trauma center

- Svantner J, Dolci M, Heim C, Schoettker P. *Pediatr. Emerg. Care* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Personal peer victimization and ethnic peer victimization: Findings on their co-occurrence, predictors, and outcomes from a latent profile analysis

- Arens AK, Visser L. *Child Abuse Negl.* 2019; 99: e104250.  
(Copyright 2019, Elsevier Publishing)

## Pharmacological prevention and early treatment of post-traumatic stress disorder and acute stress disorder: a systematic review and meta-analysis

- Astill Wright L, Sijbrandij M, Sinnerton R, Lewis C, Roberts NP, Bisson JI. *Transl. Psychiatr.* 2019; 9(1): e334.  
(Copyright 2019, Nature Publishing Group)

## Positive urgency partially mediates the relationship between childhood adversity and problems associated with substance use in an undergraduate population

- Ramakrishnan N, McPhee M, Sosnowski A, Rajasingam V, Erb S. *Addict. Behav. Rep.* 2019; 10: e100230.  
(Copyright 2019, Elsevier Publishing)

## Post-traumatic stress disorder, depression, and anxiety in adult Syrian refugees: What do we know?

- Peconga EK, Høgh Thøgersen M. *Scand. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## Post-traumatic stress symptoms and cognition in children exposed to motor vehicle accident trauma

- Malarbi ST, Muscara F, Barnett PLJ, Palmer CS, Stargatt R. *Child Neuropsychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Posttraumatic stress disorder symptoms, relationship quality, and risky alcohol use among trauma-exposed students**

- Paltell KC, Smith RL, Kansky J, Cox CM, Amstadter AB, Dick D, The Spit For Science Working Group, Salvatore JE, Berenz EC. *Addict. Behav.* 2019; 102: e106216.  
(Copyright 2019, Elsevier Publishing)

## **Posttraumatic stress disorder, social support and coping among Afghan refugees in Canada**

- Ahmad F, Othman N, Lou W. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Predicting outcome in patients with moderate to severe traumatic brain injury using electroencephalography**

- Haveman ME, Van Putten MJAM, Hom HW, Eertman-Meyer CJ, Beishuizen A, Tjepkema-Cloostermans MC. *Crit. Care* 2019; 23(1): e401.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Predictors of activities and participation six months after mild traumatic brain injury in children and adolescents**

- Renaud MI, Lambregts SAM, van de Port IGL, Catsman-Berrevoets CE, van Heugten CM. *Eur. J. Paediatr. Neurol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Predictors of emergency department use among individuals with current or previous experience of homelessness**

- Gabet M, Grenier G, Cao Z, Fleury MJ. *Int. J. Environ. Res. Public Health* 2019; 16(24): ePub.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Predictors of parenting attitudes in an at-risk sample: results from the LONGSCAN study**

- Wamser-Nanney R, Campbell CL. *Child Abuse Negl.* 2019; 99: e104282.  
(Copyright 2019, Elsevier Publishing)

## **Pregnancy outcomes among girls impacted by commercial sexual exploitation**

- Barnert ES, Godoy SM, Hammond I, Kelly MA, Thompson LR, Mondal S, Bath EP. *Acad. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Prevalence and treatment of opioid use disorders among primary care patients in six health systems**

- Lapham G, Boudreau DM, Johnson EA, Bobb JF, Matthews AG, McCormack J, Liu D, Samet JH, Saxon AJ, Campbell CI, Glass JE, Rossom RC, Murphy MT, Binswanger IA, Yarborough BJH, Bradley KA. *Drug Alcohol Depend.* 2019; 207: e107732.  
(Copyright 2019, Elsevier Publishing)

## **Preventing self-harm from repeat foreign-body ingestion**

- Low Kapalu C, Lantos J, Booser A, Thomson M, Attard T. *Pediatrics* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## **Provision of healthcare for people with risky alcohol use and severe alcohol use disorders in the state of Bremen, Germany: demand and guideline concordance?**

- Manthey J, Lindemann C, Verthein U, Frischknecht U, Kraus L, Reimer J, Grün A, Kiefer F, Schulte B, Rehm J. *Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Quad bike injuries at an Australian regional hospital: a trauma registry review**

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. *ANZ J. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## **Re: 'Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015'**

- Hassanian-Moghaddam H, Zamani N, Kolahi AA. *Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

---

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

## Ready or not (to apply)? Autoregulatory dysfunction indices and lesion progression in traumatic brain injury

- Muehlschlegel S. *Neurocrit. Care* 2019; ePub(ePub): ePub.  
(Copyright 2019, Humana Press)

## Reliability and validity data to support the clinical utility of the Traumatic Brain Injury Caregiver Quality of Life (TBI-CareQOL)

- Carlozzi NE, Boileau NR, Kallen MA, Nakase-Richardson R, Hahn EA, Tulsky DS, Miner JA, Hanks RA, Massengale JP, Lange RT, Brickell TA, French LM, Ianni PA, Sander AM. *Rehabil. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## Remote concussion history does not affect visually-guided reaching in young adult females

- Fueger C, Sergio LE, Heuer S, Petrovska L, Huddleston WE. *Concussion* 2019; 4(3): CNC64.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## Risk and protective effects of social networks on alcohol use problems among Army Reserve and National Guard soldiers

- Anderson Goodell EM, Johnson RM, Latkin CA, Homish DL, Homish GG. *Addict. Behav.* 2019; 103: e106244.  
(Copyright 2019, Elsevier Publishing)

## Risk factors for trauma-related eviscerations: analysis of 821 cases

- Jiang Z, Yang Y, Li Y, Yuan M, Li C, Lin X. *J. Ophthalmol.* 2019; 2019: e6198368.  
(Copyright 2019, Hindawi Publishing)

## Risks of post-traumatic stress disorder among emergency medical technicians who responded to the 2016 Taiwan earthquake

- Ma IC, Chang WH, Wu CL, Lin CH. *J. Formos. Med. Assoc.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Scientific Communications International)

## Self-harm presentations in emergency departments: staff attitudes and triage

- Masuku S. *Br. J. Nurs.* 2019; 28(22): 1468-1476.  
(Copyright 2019, Mark Allen Publishing)

## Self-inflicted moral distress: opportunity for a fuller exercise of professionalism

- Berger JT, Hamric AB, Epstein E. *J. Clin. Ethics* 2019; 30(4): 314-317.  
(Copyright 2019, University Publishing Group)

## Service providers' perceptions of barriers to the implementation of trauma-focused substance use services for women in Cape Town, South Africa

- Myers B, Carney T, Johnson K, Browne FA, Wechsberg WM. *Int. J. Drug Policy* 2019; 75: e102628.  
(Copyright 2019, Elsevier Publishing)

## Social determinants of health in relation to firearm-related homicides in the United States: a nationwide multilevel cross-sectional study

- Kim D. *PLoS Med.* 2019; 16(12): e1002978.  
(Copyright 2019, Public Library of Science)

## Societal costs of informal care of community-dwelling frail elderly people

- Alwin J, Karlsson BW, Husberg M, Carlsson P, Ekerstad N. *Scand. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## Striking home: ideal-type of terrorism

- Aran G. *Terrorism Polit. Violence* 2019; 31(5): 987-1005.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Substance use, stressful life events and mental health: a longitudinal study among homeless women in Madrid (Spain)

- Guillén AI, Marín C, Panadero S, Vázquez JJ. *Addict. Behav.* 2019; 103: e106246.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Suicide among physicians and health-care workers: a systematic review and meta-analysis**

- Dutheil F, Aubert C, Pereira B, Dambrun M, Moustafa F, Mermilliod M, Baker JS, Trousselard M, Lesage FX, Navel V. PLoS One 2019; 14(12): e0226361.  
(Copyright 2019, Public Library of Science)

## **Supporting survivors of sexual violence: protocol for a mixed-methods, co-research study of the role, funding and commissioning of specialist services provided by the voluntary sector in England**

- Combes G, Damery S, Gunby C, Harlock J, Isham L, Jones A, Maxted F, Parmar P, Schaub J, Smith D, Taylor J, Bradbury-Jones C. BMJ Open 2019; 9(12): e035739.  
(Copyright 2019, BMJ Publishing Group)

## **Survivors' perceptions of support following a parent's suicide**

- Wilson S, Heath MA, Wilson P, Cutrer-Parraga E, Coyne SM, Jackson AP. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Symptoms after sport-related concussions alter gestural functions**

- Helmich I, Reinecke KCH, Meuter K, Simalla N, Ollinger N, Junge R, Lausberg H. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Systematic review of the Pittsburgh Sleep Quality Index used for measuring sleep quality among adults with trauma experiences**

- Kim GU, Lee JH. J. Korean Acad. Adult Nurs. 2019; 31(4): 337-350.  
(Copyright 2019, Korean Academy of Adult Nursing)

## **The association of burn patient volume with patient safety indicators and mortality in the US**

- Scheckter CC, Pham C, Rochlin D, Maan ZN, Karanas Y, Curtin C. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **The capacity of baseline patient, injury, treatment and outcome data to predict reduced capacity to work and accident insurer costs - a Swiss prospective 4-year longitudinal trauma centre evaluation**

- Gross T, Morell S, Scholz SM, Amsler F. Swiss Med. Wkly. 2019; 149: w20144.  
(Copyright 2019, EMH Swiss Medical Publishers)

## **The impact of burn-out on emergency physicians and emergency medicine residents: a systematic review**

- Verougstraete D, Hachimi Idrissi S. Acta Clin. Belg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Maney Publishing)

## **The impact of macroeconomic and industrial fluctuation on fatalities of construction workers in China**

- Liang K, Fung IWH. J. Saf. Res. 2019; 70: 149-158.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **The importance of place of residence on hospitalized outcomes for severely injured trauma patients: a trauma registry analysis**

- Heathcote K, Wullschleger M, Gardiner B, Morgan G, Barbagello H, Sun J. J. Rural Health 2019; ePub(ePub): ePub.  
(Copyright 2019, National Rural Health Association, Publisher John Wiley and Sons)

## **The pendulum of reaction to child abuse: denial to revulsion and back**

- Sibert JR. Arch. Dis. Child. 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## **The punch-drunk boxer and the battered wife: gender and brain injury research**

- Casper ST, O'Donnell K. Soc. Sci. Med. 2019; 245: e112688.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The role of concomitant alcohol and drug use in increased risk for burn mortality outcomes

- Govender R, Hornsby N, Kimemia D, van Niekerk A. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The use of machine learning techniques in trauma-related disorders: a systematic review

- Ramos-Lima LF, Waikamp V, Antonelli-Salgado T, Passos IC, Freitas LHM. J. Psychiatr. Res. 2019; 121: 159-172.  
(Copyright 2019, Elsevier Publishing)

## The violence of men against women: medico-legal and psychological issues

- Tullio V, Zerbo S, Lanzarone A, Spagnolo EV, Malta G, Argo A. Med. Leg. J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Medico-Legal Society, Publisher Royal Society of Medicine Press)

## The weakness of the strong: examining the squeaky-wheel effect of hospital violence in China

- Liu J, Zhou H, Liu L, Wang C. Soc. Sci. Med. 2019; 245: e112717.  
(Copyright 2019, Elsevier Publishing)

## The Young Adolescent Project: a longitudinal study of the effects of maltreatment on adolescent development

- Negriff S, Gordis EB, Susman EJ, Kim K, Peckins MK, Schneiderman JU, Mennen FE. Dev. Psychopathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## Time to return to school in child and adolescent burn patients from a sub-Saharan tertiary hospital

- Michael AI, Ademola SA, Olawoye OA, Iyun AO, Awojobi O, Oluwatosin OM. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Tourists' thermal experience and health in a commercial pedestrianized block: a case study in a hot and humid region of southern China

- Zhang L, Ma X, Zhao J, Wang M. Int. J. Environ. Res. Public Health 2019; 16(24): e16245072.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Trajectories of maternal aggression in early childhood: associations with parenting stress, family resources, and neighborhood cohesion

- Prendergast S, MacPhee D. Child Abuse Negl. 2019; 99: e104315.  
(Copyright 2019, Elsevier Publishing)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. Child Abuse Negl. 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Trauma in youth at-risk for serious mental illness

- Stowkowy J, Goldstein BI, MacQueen G, Wang J, Kennedy SH, Bray S, Lebel C, Addington J. J. Nerv. Ment. Dis. 2020; 208(1): 70-76.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Traumatic brain injury and opioid overdose among post-9/11 veterans with long-term opioid treatment of chronic pain

- Fonda JR, Gradus JL, Brogly SB, McGlinchey RE, Milberg WP, Fredman L. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Traumatic brain injury in 2019: databases, biomarkers, and stratified treatment

- Feng J, Jiang J. Lancet Neurol. 2020; 19(1): 5-7.  
(Copyright 2020, Elsevier Publishing)

## Treating posttraumatic stress disorder across cultures: a systematic review of cultural adaptations of trauma-focused cognitive behavioral therapies

- Ennis N, Shorer S, Shoval-Zuckerman Y, Freedman S, Monson CM, Dekel R. *J. Clin. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Uncrewed aircraft systems versus motorcycles to deliver laboratory samples in West Africa: a comparative economic study

- Ochieng WO, Ye T, Scheel C, Lor A, Saindon J, Yee SL, Meltzer MI, Kapil V, Karem K. *Lancet Glob. Health* 2020; 8(1): e143-e151.  
(Copyright 2020, Elsevier Publishing)

## Understanding barriers to women seeking and receiving help for perinatal mental health problems in UK general practice: development of a questionnaire

- Ford E, Roomi H, Hugh H, van Marwijk H. *Prim. Health Care Res. Dev.* 2019; 20: e156.  
(Copyright 2019, Cambridge University Press)

## Unfit for work, fit for firearm or driving license - is that possible?

- Lalić H. *Open Access Maced. J. Med. Sci* 2019; 7(17): 2864-2867.  
(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## When international humanitarian or medical missions go wrong: an ethical analysis

- Zientek D, Bonnell R. *HEC Forum* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# Egress, Escape, Evacuation, Crowds

## Bus passenger flow congestion risk evaluation model based on the Pressure-State-Response framework: a case study in Beijing

- Ma S, Weng J, Wang C, Alivanistos D, Lin P. *Sci. Prog.* 2019; ePub(ePub): 36850419883567.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## Comparing the route-choice behavior of pedestrians around obstacles in a virtual experiment and a field study

- Li H, Zhang J, Xia L, Song W, Bode NWF. *Transp. Res. C Emerg. Technol.* 2019; 107: 120-136.  
(Copyright 2019, Elsevier Publishing)

## Inferno terror: forest fires as the new form of terrorism

- Besenyő CJ. *Terrorism Polit. Violence* 2019; 31(6): 1229-1241.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Positive fantasies and negative emotions in soccer fans

- Sevincer AT, Wagner G, Oettingen G. *Cogn. Emot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Tsunami-induced traffic evacuation strategy optimization

- Li Z, Yu H, Chen X, Zhang G, Ma D. *Transp. Res. D Trans. Environ.* 2019; 77: 535-559.  
(Copyright 2019, Elsevier Publishing)

# Engineering, Physics, Structural Soundness and Failure

## A comprehensive review of climate change impacts, adaptation, and mitigation on environmental and natural calamities in Pakistan

- Hussain M, Butt AR, Uzma F, Ahmed R, Irshad S, Rehman A, Yousaf B. *Environ. Monit. Assess.* 2019; 192(1): e48.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## A multivariate analysis of environmental effects on road accident occurrence using a balanced bagging approach

- Schlögl M. Accid. Anal. Prev. 2019; 136: e105398.

(Copyright 2019, Elsevier Publishing)

## A novel feature extraction model for traffic injury severity and its application to Fatality Analysis Reporting System data analysis

- Yan L, He Y, Qin L, Wu C, Zhu D, Ran B. Sci. Prog. 2019; ePub(ePub): ePub.

(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## An approach to segment and track-based pedestrian detection from four-layer laser scanner data

- Zhang M, Fu R, Cheng W, Wang L, Ma Y. Sensors (Basel) 2019; 19(24): s19245450.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## An optimization model for arterial coordination control based on sampled vehicle trajectories: the STREAM model

- Yao J, Tan C, Tang K. Transp. Res. C Emerg. Technol. 2019; 109: 211-232.

(Copyright 2019, Elsevier Publishing)

## Analysis on influence of the self-confidence, motivation and authoritative advice factors on the use of child restraint

- Jin Y, Deng X, Ye PP, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1376-1380.

(Copyright 2019, Zhonghua yi xue hui)

## Application and research of digital twin technology in safety and health monitoring of the elderly in community

- Zhang J, Qian H, Zhou H. Zhongguo Yi Liao Qi Xie Za Zhi 2019; 43(6): 410-413.

(Copyright 2019, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## Applying machine learning approaches to analyze the vulnerable road-users' crashes at statewide traffic analysis zones

- Rahman MS, Abdel-Aty M, Hasan S, Cai Q. J. Saf. Res. 2019; 70: 275-288.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Assessing the impacts of signal coordination on the crash risks of various driving cohorts

- Zhang G, Fan Y, Jiang X, Fan W, Meng T, Xu M. J. Saf. Res. 2019; 70: 79-87.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Associations of the perceived neighborhood environment and screen time in adolescents living in a medium-sized city in Brazil: a cross-sectional study

- Parajára MDC, Andrade ACS, Xavier CC, Proietti FA, Meireles AL. Int. J. Environ. Health Res. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Automated vehicles and older drivers in Canada

- Robertson RD, Woods-Fry H, Vanlaar WGM, Mainegra Hing M. J. Saf. Res. 2019; 70: 193-199.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Automatic acoustic gunshot sensor technology's impact on trauma care

- Beattie G, Cohan C, Brooke M, Kaplanes S, Victorino GP. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Bus passenger flow congestion risk evaluation model based on the Pressure-State-Response framework: a case study in Beijing

- Ma S, Weng J, Wang C, Alivanistos D, Lin P. Sci. Prog. 2019; ePub(ePub): 36850419883567.

(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Case Report: Description of two fractures during the use of a powered exoskeleton**

- van Herpen FHM, van Dijsseldonk RB, Rijken H, Keijzers NLW, Louwerens JWK, van Nes IJW. Spinal Cord Ser. Cases 2019; 5: e99.

(Copyright 2019, Nature Publishing Group)

## **Characteristics of bicycle crashes among children and the effect of bicycle helmets**

- Axelsson A, Stigson H. Traffic Injury Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## **Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015**

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. J. Saf. Res. 2019; 70: 33-38.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Coaches survey of VICIS Zero1 helmet use in high school football**

- Rivara FP, Gause E. Ann. Biomed. Eng. 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Collision risk management for non-cooperative UAS traffic in airport-restricted airspace with alert zones based on probabilistic conflict map**

- Wang CHJ, Tan SK, Low KH. Transp. Res. C Emerg. Technol. 2019; 109: 19-39.

(Copyright 2019, Elsevier Publishing)

## **Combining release and runout in statistical landslide susceptibility modeling**

- Mergili M, Schwarz L, Kociu A. Landslides 2019; 16(11): 2151-2165.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Cycling biomechanics optimization-the (r) evolution of bicycle fitting**

- Swart J, Holliday W. Curr. Sports Med. Rep. 2019; 18(12): 490-496.

(Copyright 2019, Lippincott Williams and Wilkins)

## **Cycling comfort evaluation with instrumented probe bicycle**

- Zhu S, Zhu F. Transp. Res. A Policy Pract. 2019; 129: 217-231.

(Copyright 2019, Elsevier Publishing)

## **Deep learning for fall risk assessment with inertial sensors: utilizing domain knowledge in spatio-temporal gait parameters**

- Tunca C, Salur G, Ersoy C. IEEE J. Biomed. Health Inform. 2019; ePub(ePub): ePub.

(Copyright 2019, Institute of Electrical and Electronics Engineers)

## **Density variation in the expanded polystyrene EPS foam of bicycle helmets and its influence on impact performance**

- Kroeker S, Ozkul M, DeMarco A, Bonin S, Siegmund GP. J. Biomech. Eng. 2019; ePub(ePub): ePub.

(Copyright 2019, American Society of Mechanical Engineers)

## **Designing wildlife crossing structures for ungulates in a desert landscape: a case study in China**

- Zhang B, Tang J, Wang Y, Zhang H, Wu D, Xu G, Lin Y, Wu X. Transp. Res. D Trans. Environ. 2019; 77: 50-62.

(Copyright 2019, Elsevier Publishing)

## **Determinants of time headway in staggered car-following conditions**

- Das S, Maurya AK, Budhkar AK. Transp. Lett. 2019; 11(8): 447-457.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Developing transportation engineering and planning metrics for rural volunteer driver programs [Corrigendum]**

- Transp. Res. Rec. 2019; 2673(10): 862.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Digital assessment of falls risk, frailty, and mobility impairment using wearable sensors

- Greene BR, McManus K, Redmond SJ, Caulfield B, Quinn CC. NPJ. Digit. Med. 2019; 2: 125.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Drivers adapt - Be prepared for It!

- Smiley A, Rudin-Brown C. Accid. Anal. Prev. 2019; 135: e105370.  
(Copyright 2019, Elsevier Publishing)

## DSRC-based rear-end collision warning system - an error-component safety distance model and field test

- Zhao X, Jing S, Hui F, Liu R, Khattak AJ. Transp. Res. C Emerg. Technol. 2019; 107: 92-104.  
(Copyright 2019, Elsevier Publishing)

## Effects of a 6-week strength training of the neck flexors and extensors on the head acceleration during headers in soccer

- Becker S, Berger J, Backfisch M, Ludwig O, Kelm J, Fröhlich M. J. Sports Sci. Med. 2019; 18(4): 729-737.  
(Copyright 2019, Uludag University, Turkey)

## Evaluating the influence of knee airbags on lower limb and whole-body injury

- McMurry TL, Forman JL, Shaw G, Crandall JR. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Evaluating the operational effect of narrow lanes and shoulders for the Highway Capacity Manual

- Kondyli A, Hale DK, Asgharzadeh M, Schroeder B, Jia A, Bared J. Transp. Res. Rec. 2019; 2673(10): 558-570.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions

- Kadali BR, Vedagiri P. Transp. Lett. 2019; 11(9): 527-534.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Experimental fragmentation of pipe bombs with varying case thickness

- da Silva LA, Johnson S, Critchley R, Clements J, Norris K, Stennett C. Forensic Sci. Int. 2019; 306: e110034.  
(Copyright 2019, Elsevier Publishing)

## Freeway truck traffic safety in Wyoming: crash characteristics and prediction models

- Haq MT, Zlatkovic M, Ksaibati K. Transp. Res. Rec. 2019; 2673(10): 333-342.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Gait ability required to achieve therapeutic effect in gait and balance function with the voluntary driven exoskeleton in patients with chronic spinal cord injury: a clinical study

- Okawara H, Sawada T, Matsubayashi K, Sugai K, Tsuji O, Nagoshi N, Matsumoto M, Nakamura M. Spinal Cord 2019; ePub(ePub): ePub.  
(Copyright 2019, International Spinal Cord Society, Publisher Nature Publishing Group)

## Highway crash detection and risk estimation using deep learning

- Huang T, Wang S, Sharma A. Accid. Anal. Prev. 2019; 135: 105392.  
(Copyright 2019, Elsevier Publishing)

## How do drivers avoid collisions? A driving simulator-based study

- Li X, Rakotonirainy A, Yan X. J. Saf. Res. 2019; 70: 89-96.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## How do drivers use automation? Insights from a survey of partially automated vehicle owners in the United States

- Hardman S, Lee JH, Tal G. Transp. Res. A Policy Pract. 2019; 129: 246-256.  
(Copyright 2019, Elsevier Publishing)

## Identifying and understanding non-cyclists: typology development for sustainable urban mobility

- Transp. Res. Proc. 2019; 41: 614-616.

(Copyright 2019, Elsevier Publications)

## Impacts on driver perceptions in initial exposure to ADAS technologies

- Nylen AB, Reyes ML, Roe CA, McGehee DV. Transp. Res. Rec. 2019; 2673(10): 354-360.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Influences of the built environment on travel: a household-based perspective

- Guan X, Wang D. Transp. Res. A Policy Pract. 2019; 130: 710-724.

(Copyright 2019, Elsevier Publishing)

## Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. Inj. Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, BMJ Publishing Group)

## Integration of an urban ropeway into Munich's transit system demand modeling

- Tiessler M, Engelhardt R, Bogenberger K, Hessel C, Serwa-Klamouri M. Transp. Res. Rec. 2019; 2673(10): 47-57.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Intersection characteristics that influence collision severity and cost

- Northmore A, Hildebrand E. J. Saf. Res. 2019; 70: 49-57.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Investigate an appropriate spatial resolution for large-scaled pedestrian travel demand model

- Zhang Q, Clifton KJ, Moeckel R. Transp. Res. Proc. 2019; 41: 324-327.

(Copyright 2019, Elsevier Publications)

## Investigating walking accessibility to recreational amenities for elderly people in Nanjing, China

- Cheng L, Caset F, De Vos J, Derudder B, Witlox F. Transp. Res. D Trans. Environ. 2019; 76: 85-99.

(Copyright 2019, Elsevier Publishing)

## Jurisdiction-specific versus SafetyAnalyst-default safety performance functions: case study on two-lane and multi-lane arterials

- Vargas H, Raihan A, Alluri P, Gan A. Transp. Res. Rec. 2019; 2673(10): 501-509.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Long-term crash trends at single- and double-lane roundabouts in Washington State

- Hu W, Cicchino JB. J. Saf. Res. 2019; 70: 207-212.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Macroscopic analysis of moving bottlenecks

- Fadhloun K, Rakha H, Loulizi A. Transp. Lett. 2019; 11(9): 516-526.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Mid-19th century road network dataset for Galicia and Austrian Silesia, Habsburg Empire

- Kaim D, Szwagrzyk M, Ostafin K. Data Brief 2020; 28: e104854.

(Copyright 2020, Elsevier Publishing)

## Mixed flow of autonomous and human-driven vehicles: analytical headway modeling and optimal lane management

- Mohajerpoor R, Ramezani M. Transp. Res. C Emerg. Technol. 2019; 109: 194-210.

(Copyright 2019, Elsevier Publishing)

## Modeling and analysis of a direct time-of-flight sensor architecture for LiDAR applications

- Padmanabhan P, Zhang C, Charbon E. Sensors (Basel) 2019; 19(24): s19245464.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Modeling head-on crash severity with drivers under the influence of alcohol or drugs (DUI) and non-DUI**

- Liu P, Fan WD. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream**

- Pal D, Chunchu M. *Transp. Lett.* 2019; 11(7): 373-381.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Modelling the major stream delay due to U-turns**

- Mohanty M, Dey PP. *Transp. Lett.* 2019; 11(9): 498-505.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Multi-objective calibration of traffic microsimulation models**

- Amirjamshidi G, Roorda MJ. *Transp. Lett.* 2019; 11(6): 311-319.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Observational method and coding framework for analyzing the functionality of unprotected bicycle lanes**

- Silva C, Clifton K, Moeckel R. *Transp. Res. Proc.* 2019; 41: 559-571.  
(Copyright 2019, Elsevier Publications)

## **Perspectives on active transportation in a mid-sized age-friendly city: "You stay home"**

- Klicnik I, Dogra S. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244916.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Pilot study on deformed bullet correlation**

- Chen Z, Song J, Soons JA, Thompson RM, Zhao X. *Forensic Sci. Int.* 2019; 306: e110098.  
(Copyright 2019, Elsevier Publishing)

## **Probabilistic temporal prediction of the deaths caused by traffic in Colombia. Mortality caused by traffic prediction**

- Rodríguez J, Jattin J, Soracipa Y. *Accid. Anal. Prev.* 2019; 135: e105332.  
(Copyright 2019, Elsevier Publishing)

## **Pseudo-online BMI based on EEG to detect the appearance of sudden obstacles during walking**

- Elvira M, Iáñez E, Quiles V, Ortiz M, Azorín JM. *Sensors (Basel)* 2019; 19(24): s19245444.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Quad bike injuries at an Australian regional hospital: a trauma registry review**

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. *ANZ J. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## **Quantifying what goes unseen in instrumented and autonomous vehicle perception sensor data - a case study**

- Wu M, Coifman B. *Transp. Res. C Emerg. Technol.* 2019; 107: 105-119.  
(Copyright 2019, Elsevier Publishing)

## **Queue-based guidance for signalization consideration at two and three-legged intersections**

- Warchol S, Rouphail N, Vaughan C, Kearns B. *Transp. Res. Rec.* 2019; 2673(10): 416-426.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists**

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. *J. Athl. Train.* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## **Research on damage mechanism and protection of the collision penetration of the thin-walled long rod structure**

- Zhi Z, Guo S, Chen L, Zhu Y. Sci. Prog. 2019; ePub(ePub): ePub.

(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## **Research on modeling and compensation control strategy of automatic steering system**

- Ye Q, Wang R, Cai Y, Chen L. Sci. Prog. 2019; ePub(ePub): ePub.

(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## **Road traffic accident severity analysis: a census-based study in China**

- Wang D, Liu Q, Ma L, Zhang Y, Cong H. J. Saf. Res. 2019; 70: 135-147.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Taking a look at small-scale pedestrians and occluded pedestrians**

- Cao J, Pang Y, Han J, Gao B, Li X. IEEE Trans. Image Process. 2019; ePub(ePub): ePub.

(Copyright 2019, IEEE (Institute of Electrical and Electronics Engineers))

## **The most difficult at-fault fatal crashes to avoid with current active safety technology**

- Koisaari T, Utriainen R, Kari T, Tervo T. Accid. Anal. Prev. 2019; 135: e105396.

(Copyright 2019, Elsevier Publishing)

## **Tradeoffs between safety and time: a routing view**

- Carmody DR, Sowers RB. Transp. Res. C Emerg. Technol. 2019; 108: 357-377.

(Copyright 2019, Elsevier Publishing)

## **Tsunami-induced traffic evacuation strategy optimization**

- Li Z, Yu H, Chen X, Zhang G, Ma D. Transp. Res. D Trans. Environ. 2019; 77: 535-559.

(Copyright 2019, Elsevier Publishing)

## **Uncrewed aircraft systems versus motorcycles to deliver laboratory samples in West Africa: a comparative economic study**

- Ochieng WO, Ye T, Scheel C, Lor A, Saindon J, Yee SL, Meltzer MI, Kapil V, Karem K. Lancet Glob. Health 2020; 8(1): e143-e151.

(Copyright 2020, Elsevier Publishing)

## **Uterine trauma and intrauterine fetal death caused by seatbelt injury**

- Muraoka J, Otsuka T, Yamauchi A, Terao K. Case Rep. Obstet. Gynecol. 2019; 2019: e5262349.

(Copyright 2019, Hindawi Publishing)

## **Valuing walkability: new evidence from computer vision methods**

- Yencha C. Transp. Res. A Policy Pract. 2019; 130: 689-709.

(Copyright 2019, Elsevier Publishing)

# **Environmental Issues, Climate, Geophysics**

## **A comprehensive review of climate change impacts, adaptation, and mitigation on environmental and natural calamities in Pakistan**

- Hussain M, Butt AR, Uzma F, Ahmed R, Irshad S, Rehman A, Yousaf B. Environ. Monit. Assess. 2019; 192(1): e48.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **A multivariate analysis of environmental effects on road accident occurrence using a balanced bagging approach**

- Schlägl M. Accid. Anal. Prev. 2019; 136: e105398.

(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Comparison of sleep disturbances between older nursing home residents in high- and low-altitude areas

- Liu S, Chow IHI, Lu L, Ren YM, Yang HL, Jian SY, Ng CH, Ungvari GS, Wang F, Xiang YT. *J. Geriatr. Psychiatry Neurol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Correction to: Weather patterns and all-cause mortality in England, UK

- Psistaki K, Paschalidou AK, McGregor G. *Int. J. Biometeorol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## Design and usability evaluation of COOK, an assistive technology for meal preparation for persons with severe TBI

- Pinard S, Bottari C, Laliberté C, Pigot H, Olivares M, Couture M, Giroux S, Bier N. *Disabil. Rehabil. Assist. Technol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Forest fire management in the United States

- Guo XB, Zheng WX, Zeng AC, Ma YF, Guo LF, Guo FT. *Ying Yong Sheng Tai Xue Bao* 2019; 30(12): 4361-4368.  
(Copyright 2019, Ying yong sheng tai xue bao bian ji wei yuan hui)

## Heat related illnesses. Review of an ongoing challenge

- Khan AA. *Saudi Med. J.* 2019; 40(12): 1195-1201.  
(Copyright 2019, Riyadh Al-Kharj Hospital Programme)

## Improving street walkability: biometeorological assessment of artificial-partial shade structures in summer sunny conditions

- Lee LSH, Cheung PK, Fung CKW, Jim CY. *Int. J. Biometeorol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## Intensive care neonates and evidence to support the elimination of hats for safe sleep

- Fulmer M, Zachritz W, Posencheg MA. *Adv. Neonatal Care* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Association of Neonatal Nurses, Publisher Lippincott Williams and Wilkins)

## Short-term association between ambient temperature and homicide in South Africa: a case-crossover study

- Gates A, Klein M, Acquaotta F, Garland RM, Scovronick N. *Environ. Health* 2019; 18(1): e109.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Tsunami-induced traffic evacuation strategy optimization

- Li Z, Yu H, Chen X, Zhang G, Ma D. *Transp. Res. D Trans. Environ.* 2019; 77: 535-559.  
(Copyright 2019, Elsevier Publishing)

## Utilizing real-time traffic and weather data to explore crash frequency on urban motorways: a cusp catastrophe approach

- Theofilatos A. *Transp. Res. Proc.* 2019; 41: 471-479.  
(Copyright 2019, Elsevier Publications)

## Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions

- Böcker L, Priya Uteng T, Liu C, Dijst M. *Transp. Res. D Trans. Environ.* 2019; 77: 491-505.  
(Copyright 2019, Elsevier Publishing)

# Ergonomics, Human Factors, Anthropometrics, Physiology

## A pilot study on the diagnosis of fatal electrocution by the detection of myocardial microhemorrhages

- Gentile G, Andreola S, Bailo P, Boracchi M, Fociani P, Piccinini A, Zojia R. J. Forensic Sci. 2019; ePub(ePub): ePub. (Copyright 2019, American Society for Testing and Materials, Publisher John Wiley and Sons)

## A preliminary investigation of rare variants associated with genetic risk for PTSD in a natural disaster-exposed adolescent sample

- Sheerin CM, Vladimirov V, Williamson V, Bountress K, K Danielson C, Ruggiero K, Amstadter AB. Eur. J. Psychotraumatol. 2019; 10(1): e1688935. (Copyright 2019, The Author(s), Publisher Co-action Publishing)

## A qualitative exploration of perceived injustice among individuals living with spinal cord injury

- Monden KR, Philippus A, Draganich C, MacIntyre B, Charlifue S. Rehabil. Psychol. 2019; ePub(ePub): ePub. (Copyright 2019, American Psychological Association)

## Acute performance responses during repeated matches in combat sports: a systematic review

- Kons RL, Orssatto LBR, Detanico D. J. Sci. Med. Sport 2019; ePub(ePub): ePub. (Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Aging without injury in the United States requires action today

- Lee R, Moreland B. J. Saf. Res. 2019; 70: 272-274. (Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Alexithymia, suicide ideation, affective temperaments and homocysteine levels in drug naïve patients with post-traumatic stress disorder: an exploratory study in the everyday 'real world' clinical practice

- De Berardis D, Vellante F, Fornaro M, Anastasia A, Olivieri L, Rapini G, Serroni N, Orsolini L, Valchera A, Carano A, Tomasetti C, Varasano PA, Pressanti GL, Bustini M, Pompili M, Serafini G, Perna G, Martinotti G, Di Giannantonio M. Int. J. Psychiatry Clin. Prac. 2019; ePub(ePub): 1-5. (Copyright 2019, Informa - Taylor and Francis Group)

## Analysis of risk factors in occupational accidents in Brazil: a population-based study

- Ferreira MJM, Correa FGS, Lacerda EM, Hajat S, de Araújo LF. J. Occup. Environ. Med. 2019; ePub(ePub): ePub. (Copyright 2019, Lippincott Williams and Wilkins)

## Analysis on influence of the self-confidence, motivation and authoritative advice factors on the use of child restraint

- Jin Y, Deng X, Ye PP, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1376-1380. (Copyright 2019, Zhonghua yi xue hui)

## Applying machine learning approaches to analyze the vulnerable road-users' crashes at statewide traffic analysis zones

- Rahman MS, Abdel-Aty M, Hasan S, Cai Q. J. Saf. Res. 2019; 70: 275-288. (Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Assessment of the initial risk factors for mortality among patients with severe trauma on admission to the emergency department

- Park HO, Choi JY, Jang IS, Kim JD, Choi JW, Lee CE. Korean J. Thorac. Cardiovasc. Surg. 2019; 52(6): 400-408. (Copyright 2019, Korean Society for Thoracic and Cardiovascular Surgery)

## Association between facial emotion recognition and bullying involvement among adolescents with high-functioning autism spectrum disorder

- Liu TL, Wang PW, Yang YC, Shyi GC, Yen CF. Int. J. Environ. Res. Public Health 2019; 16(24): e16245125. (Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Asymmetric 67Ga activity in the head related to prior head trauma**

- Bai X, Wang X. Clin. Nucl. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **Attempting suicide changes the brain?**

- Malhi GS, Bell E, Mannie Z, Das P. Aust. N. Zeal. J. Psychiatry 2020; 54(1): 7-9.  
(Copyright 2020, Royal Australian and New Zealand College of Psychiatrists, Publisher SAGE Publishing)

## **Automated vehicles and older drivers in Canada**

- Robertson RD, Woods-Fry H, Vanlaar WGM, Mainegra Hing M. J. Saf. Res. 2019; 70: 193-199.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Bus passenger flow congestion risk evaluation model based on the Pressure-State-Response framework: a case study in Beijing**

- Ma S, Weng J, Wang C, Alivanistos D, Lin P. Sci. Prog. 2019; ePub(ePub): 36850419883567.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## **Case Report: Description of two fractures during the use of a powered exoskeleton**

- van Herpen FHM, van Dijsseldonk RB, Rijken H, Keijsers NLW, Louwerens JWK, van Nes IJW. Spinal Cord Ser. Cases 2019; 5: e99.  
(Copyright 2019, Nature Publishing Group)

## **Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015**

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. J. Saf. Res. 2019; 70: 33-38.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Childhood motor performance is increased by participation in organized sport: the CHAMPS Study-DK**

- Vallence AM, Hebert J, Jespersen E, Klakk H, Rexen C, Wedderkopp N. Sci. Rep. 2019; 9(1): e18920.  
(Copyright 2019, Nature Publishing Group)

## **Clinical evaluation of fitness to drive in patients with brain metastases**

- Valencia-Sanchez C, Gorelkin VC, Mrugala MM, Sharma A, Vora SA, Ashman JB, Daniels TB, Halyard MY, Rule WG, Zhang N, Butterfield RJ, Schild SE, Porter AB. Neurooncol. Pract. 2019; 6(6): 484-489.  
(Copyright 2019, Oxford University Press)

## **Coaches survey of VICIS Zero1 helmet use in high school football**

- Rivara FP, Gause E. Ann. Biomed. Eng. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Cognition and violent behavior in psychotic disorders: a nationwide case-control study**

- Lamsma J, Cahn W, Fazel S. Schizophr. Res. Cogn. 2020; 19: e100166.  
(Copyright 2020, Elsevier Publishing)

## **Combining physical and cognitive interventions positively affects gait in older adults with cognitive impairment**

- Mitchell G, McTurk V. Evid. Based Nurs. 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## **Comments on the effect of perampanel on aggression and depression in patients with epilepsy: a short-term prospective study**

- Lee SA. Seizure 2019; 73: e85.  
(Copyright 2019, Elsevier Publishing)

## **Communities with bikeshare programs might have a lower risk of bicycle-related maxillofacial injuries: results from an early adopter of bikeshare programs**

- Hwang MJ, Dodson TB, Dillon JK. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Comparison of sleep disturbances between older nursing home residents in high- and low-altitude areas

- Liu S, Chow IHI, Lu L, Ren YM, Yang HL, Jian SY, Ng CH, Ungvari GS, Wang F, Xiang YT. *J. Geriatr. Psychiatry Neurol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Complex fracture patterns in hanging associated with a fall from height

- Amadas A, Buschmann CT, Tsokos M. *Forensic Sci. Med. Pathol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Concussions and contracts: the National Football League's limitations to protecting its players from chronic traumatic encephalopathy

- Wolpert J. *J. Law Health* 2019; 33(1): 1-16.  
(Copyright 2019, Cleveland-Marshall College of Law)

## Cortical thickness links impulsive personality traits and risky behavior

- Miglin R, Bounoua N, Goodling S, Sheehan A, Spielberg JM, Sadeh N. *Brain Sci.* 2019; 9(12): e9120373.  
(Copyright 2019, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## Critically appraised paper: Task-oriented gait training that focuses on the safe and correct use of a walking aid may reduce falls in people with multiple sclerosis [synopsis]

- Plummer P. *J. Physiother.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Australian Physiotherapy Association)

## Cycling biomechanics optimization-the (r) evolution of bicycle fitting

- Swart J, Holliday W. *Curr. Sports Med. Rep.* 2019; 18(12): 490-496.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Cycling comfort evaluation with instrumented probe bicycle

- Zhu S, Zhu F. *Transp. Res. A Policy Pract.* 2019; 129: 217-231.  
(Copyright 2019, Elsevier Publishing)

## Cytomegalovirus seropositivity and suicidal behavior: a mini-review

- Paolini M, Lester D, Hawkins M, Hawkins-Villarreal A, Erbuto D, Fiorillo A, Pompili M. *Medicina (Lithuania)* 2019; 55(12): e55120782.  
(Copyright 2019, Lietuvos Gydytoju Sajunga Lithuania)

## Deep learning for fall risk assessment with inertial sensors: utilizing domain knowledge in spatio-temporal gait parameters

- Tunca C, Salur G, Ersoy C. *IEEE J. Biomed. Health Inform.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Institute of Electrical and Electronics Engineers)

## Density variation in the expanded polystyrene EPS foam of bicycle helmets and its influence on impact performance

- Kroeker S, Ozkul M, DeMarco A, Bonin S, Siegmund GP. *J. Biomech. Eng.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Society of Mechanical Engineers)

## Development of alcohol use disorder as a function of age, severity, and comorbidity with externalizing and internalizing disorders in a young adult cohort

- Nurnberger JI, Yang Z, Zang Y, Acion L, Bierut L, Bucholz K, Chan G, Dick DM, Edenberg HJ, Kramer J, Kuperman S, Rice JP, Schuckit M. *J. Psychiatr. Brain Sci.* 2019; 4: e20190016.  
(Copyright 2019, Hapres)

## Digital assessment of falls risk, frailty, and mobility impairment using wearable sensors

- Greene BR, McManus K, Redmond SJ, Caulfield B, Quinn CC. *NPJ. Digit. Med.* 2019; 2: 125.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Distal humeral fracture: an epidemiological analysis of orthopedic patients for children

- Fernandes JCF, Milan TV, Ribeiro HAMF, Stein HE, Ribas HC, Carula BC. *Acta Ortop. Bras.* 2019; 27(5): 261-264.  
(Copyright 2019, Sociedade Brasileira de Ortopedia e Traumatologia)

# SafetyLit® Weekly Literature Update Bulletin

---

## Diving and mental health: the potential benefits and risks from a survey of recreational scuba divers

- St Leger Dowse M, Whalley B, Waterman MK, Conway RM, Smerdon GR. Diving Hyperb. Med. 2019; 49(4): 291-297.  
(Copyright 2019, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## Do elderly trauma patients receive the required treatment? Epidemiology and outcome of geriatric trauma patients treated at different levels of trauma care

- Fröhlich M, Caspers M, Lefering R, Driessens A, Bouillon B, Maegele M, Wafaisade A. Eur. J. Trauma Emerg. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Does misjudgement in a stepping down paradigm predict falls in an older population?

- Kluft N, Bruijn SM, Weijer RHA, Van Dieën JH, Pijnappels M. R. Soc. Open Sci. 2019; 6(11): e190786.  
(Copyright 2019, Royal Society Publishing)

## Driver education: how effective?

- O'Neill B. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Driver safety in patients with primary brain tumors

- Estevis E, Noll KR, Bradshaw ME, Wefel JS. Neurooncol. Pract. 2019; 6(6): 490-498.  
(Copyright 2019, Oxford University Press)

## Drivers adapt - Be prepared for It!

- Smiley A, Rudin-Brown C. Accid. Anal. Prev. 2019; 135: e105370.  
(Copyright 2019, Elsevier Publishing)

## Driving performance and neurocognitive skills of long-term users of benzodiazepine anxiolytics and hypnotics

- van der Sluiszen NNJHM, Vermeeren A, Verster JC, van de Loo AJAE, van Dijken JH, Veldstra JL, Brookhuis KA, de Waard D, Ramaekers JG. Hum. Psychopharmacol. 2019; 34(6): e2715.  
(Copyright 2019, John Wiley and Sons)

## DSRC-based rear-end collision warning system - an error-component safety distance model and field test

- Zhao X, Jing S, Hui F, Liu R, Khattak AJ. Transp. Res. C Emerg. Technol. 2019; 107: 92-104.  
(Copyright 2019, Elsevier Publishing)

## Effects of a 6-week strength training of the neck flexors and extensors on the head acceleration during headers in soccer

- Becker S, Berger J, Backfisch M, Ludwig O, Kelm J, Fröhlich M. J. Sports Sci. Med. 2019; 18(4): 729-737.  
(Copyright 2019, Uludag University, Turkey)

## Effects of a game-centered health promotion program on fall risk, health knowledge, and quality of life in community-dwelling older adults

- Dispennette AK, Schafer MA, Shake M, Clark B, Macy GB, Vanover S, Crandall KJ. Int. J. Exerc. Sci. 2019; 12(4): 1149-1160.  
(Copyright 2019, Western Kentucky University)

## Effects of acute caffeine consumption following sleep loss on cognitive, physical, occupational and driving performance: a systematic review and meta-analysis

- Irwin C, Khalesi S, Desbrow B, McCartney D. Neurosci. Biobehav. Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Effects of roadway factors and demographic characteristics on drivers' perceived complexity of simulated roadway videos

- Shaw FA, Greenwood AT, Bae JI, Corso GM, Rodgers MO, Hunter MP. Transp. Lett. 2019; 11(10): 589-598.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Epigenetic mechanisms of neurodegenerative diseases and acute brain injury**

- Bertogliat MJ, Morris-Blanco KC, Vemuganti R. Neurochem. Int. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Evaluating the influence of knee airbags on lower limb and whole-body injury**

- McMurry TL, Forman JL, Shaw G, Crandall JR. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions**

- Kadali BR, Vedagiri P. Transp. Lett. 2019; 11(9): 527-534.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Experimental fragmentation of pipe bombs with varying case thickness**

- da Silva LA, Johnson S, Critchley R, Clements J, Norris K, Stennett C. Forensic Sci. Int. 2019; 306: e110034.  
(Copyright 2019, Elsevier Publishing)

## **Factor analysis of the prediction of the postpartum depression screening scale**

- Cai M, Wang Y, Luo Q, Wei G. Int. J. Environ. Res. Public Health 2019; 16(24): e16245025.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Gait ability required to achieve therapeutic effect in gait and balance function with the voluntary driven exoskeleton in patients with chronic spinal cord injury: a clinical study**

- Okawara H, Sawada T, Matsubayashi K, Sugai K, Tsuji O, Nagoshi N, Matsumoto M, Nakamura M. Spinal Cord 2019; ePub(ePub): ePub.  
(Copyright 2019, International Spinal Cord Society, Publisher Nature Publishing Group)

## **Genome-wide comparisons of gene expression in adult versus elderly burn patients**

- Dreckmann SC, Amini-Nik S, Tompkins RG, Vojvodic M, Jeschke MG. PLoS One 2019; 14(12): e0226425.  
(Copyright 2019, Public Library of Science)

## **Heat related illnesses. Review of an ongoing challenge**

- Khan AA. Saudi Med. J. 2019; 40(12): 1195-1201.  
(Copyright 2019, Riyadh Al-Kharj Hospital Programme)

## **High burden of associated injuries occurring with major fractures of the talus**

- Ibrahim IO, Ye MY, Jacobs J, Smith JT, Kwon JY, Miller CP. Foot Ankle Int. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## **How do drivers avoid collisions? A driving simulator-based study**

- Li X, Rakotonirainy A, Yan X. J. Saf. Res. 2019; 70: 89-96.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **How do drivers use automation? Insights from a survey of partially automated vehicle owners in the United States**

- Hardman S, Lee JH, Tal G. Transp. Res. A Policy Pract. 2019; 129: 246-256.  
(Copyright 2019, Elsevier Publishing)

## **Impact of adapting the Abbreviated Injury Scale (AIS)-2005 from AIS-1998 on Injury Severity Scores and clinical outcome**

- Hsu SY, Wu SC, Rau CS, Hsieh TM, Liu HT, Huang CY, Chou SE, Su WT, Hsieh CH. Int. J. Environ. Res. Public Health 2019; 16(24): e16245033.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Impact of secondary ADHD on long-term outcomes after early childhood traumatic brain injury**

- Narad ME, Riemersma J, Wade SL, Smith-Paine J, Morrison P, Taylor HG, Yeates KO, Kurowski BG. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Improving street walkability: biometeorological assessment of artificial-partial shade structures in summer sunny conditions**

- Lee LSH, Cheung PK, Fung CKW, Jim CY. Int. J. Biometeorol. 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## **In older patients with AF, antiarrhythmic drugs were linked to fall-related injuries and syncope vs rate-lowering drugs**

- Gumprecht J, Lip GYH. Ann. Intern Med. 2019; 171(12): JC71.  
(Copyright 2019, American College of Physicians)

## **Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities**

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. J. Saf. Res. 2019; 70: 71-77.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Inequities in pediatric abusive head trauma according to neighborhood social and material deprivation: a population-level study in british columbia, canada**

- Beaulieu E, Jiang A, Zheng A, Rajabali F, Pike I. Child Maltreat. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Insomnia symptoms and obesity are associated with aggression independent of depression in patients with epilepsy**

- Lee SA, Kim HJ, Kim HW, Koo YS. Seizure 2019; 74: 65-70.  
(Copyright 2019, Elsevier Publishing)

## **Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates**

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. Inj. Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## **Interoception and alcohol addiction: vagotomy induces long-lasting suppression of relapse-type behavior**

- Ibañez C, Vicencio S, Quintanilla ME, Maldonado P. Addict. Biol. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Long-term crash trends at single- and double-lane roundabouts in Washington State**

- Hu W, Cicchino JB. J. Saf. Res. 2019; 70: 207-212.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Longitudinal structural connectomic and rich-club analysis in adolescent mTBI reveals persistent, distributed brain alterations acutely through to one year post-injury**

- Chung AW, Mannix R, Feldman HA, Grant PE, Im K. Sci. Rep. 2019; 9(1): e18833.  
(Copyright 2019, Nature Publishing Group)

## **Male-specific association of the 2p25 region with suicide attempt in bipolar disorder**

- Gaynor SC, Monson ET, Gaine ME, Chimenti MS, Reichman RD, Parsons M, Oonthonpan L, Zandi PP, Potash JB, Willour VL. J. Psychiatr. Res. 2019; 121: 151-158.  
(Copyright 2019, Elsevier Publishing)

## **Mapping associations between gait decline and fall risk in mild cognitive impairment**

- Pieruccini-Faria F, Sarquis-Adamson Y, Anton-Rodrigo I, Noguerón-García A, Bray NW, Camicioli R, Muir-Hunter SW, Speechley M, McIlroy B, Montero-Odasso M. J. Am. Geriatr. Soc. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Maxillofacial injuries associated with domestic violence: experience at a major trauma centre**

- Boyes H, Fan K. Br. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Mental health outcomes associated with the use of amphetamines: a systematic review and meta-analysis

- McKetin R, Leung J, Stockings E, Huo Y, Foulds J, Lappin JM, Cumming C, Arunogiri S, Young JT, Sara G, Farrell M, Degenhardt L. *EClinicalMedicine* 2019; 16: 81-97.  
(Copyright 2019, Elsevier Publishing)

## Modeling and analysis of a direct time-of-flight sensor architecture for LiDAR applications

- Padmanabhan P, Zhang C, Charbon E. *Sensors (Basel)* 2019; 19(24): s19245464.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream

- Pal D, Chunchu M. *Transp. Lett.* 2019; 11(7): 373-381.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Modifiable factors which predict children's gross motor competence: a prospective cohort study

- Barnett LM, Hnatiuk JA, Salmon J, Hesketh KD. *Int. J. Behav. Nutr. Phys. Act.* 2019; 16(1): e129.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Older drivers and their future mobility: views and involvement of their adult children

- Connor J, Brookland R, Samaranayaka A. *J. Appl. Gerontol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Part II: Comparison of crossfit-related injury presenting to sports medicine clinic by sex and age

- Sugimoto D, Zwicker RL, Quinn BJ, Myer GD, Stracciolini A. *Clin. J. Sport. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Canadian Academy of Sport Medicine, Publisher Lippincott Williams and Wilkins)

## Patient characteristics and product use behaviors among persons with e-cigarette, or vaping, product use-associated lung injury - Indiana, June–October 2019

- Gaub KL, Hallyburton S, Samanic C, Paddock D, Clark CR, Pence S, Brown JA, Hawkins E. *MMWR Morb. Mortal. Wkly. Rep.* 2019; 68(49): 1139-1141.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Patterns of home environmental modification use and functional health: the women's health initiative

- Welti LM, Beavers KM, Mampieri A, Rapp SR, Ip E, Shumaker SA, Beavers DP. *J. Gerontol. A Biol. Sci. Med. Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Gerontological Society of America)

## Pectoralis major injuries in the National Football League

- Sahota S, Gibbs DB, Lawton CD, Balderama ES, Chambers CC, Mack CD, Franke K, Nuber GW. *Sports Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Pediatric distal forearm fracture epidemiology in Malmö, Sweden-time trends during six decades

- Lempesis V, Jerrag D, Rosengren BE, Landin L, Tiderius CJ, Karlsson MK. *J. Wrist Surg.* 2019; 8(6): 463-469.  
(Copyright 2019, Thieme Publishers)

## Performance, complexity and dynamics of force maintenance and modulation in young and older adults

- Knol H, Huys R, Temprado JJ, Sleimen-Malkoun R. *PLoS One* 2019; 14(12): e0225925.  
(Copyright 2019, Public Library of Science)

## Peripheral blood neuroendocrine hormones are associated with clinical indices of sport-related concussion

- Di Battista AP, Rhind SG, Churchill N, Richards D, Lawrence DW, Hutchison MG. *Sci. Rep.* 2019; 9(1): e18605.  
(Copyright 2019, Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Policy processes and recommendations for unmanned aerial system operations near roadways based on visual attention of drivers**

- Barlow Z, Jashami H, Sova A, Hurwitz DS, Olsen MJ. *Transp. Res. C Emerg. Technol.* 2019; 108: 207-222.  
(Copyright 2019, Elsevier Publishing)

## **Predicting sport-related mTBI symptom resolution trajectory using initial clinical assessment findings: a retrospective cohort study**

- McGeown JP, Kara S, Fulcher M, Crosswell H, Borotkanics R, Hume PA, Quarrie KL, Theadom A. *Sports Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Adis International)

## **Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour**

- Murphy G, Gauld C, Lewis I. *Accid. Anal. Prev.* 2019; 136: e105403.  
(Copyright 2019, Elsevier Publishing)

## **Predictive cues and spatial attentional bias for alcohol: manipulations of cue-outcome mapping**

- Gladwin TE, Banic M, Figner B, Vink M. *Addict. Behav.* 2019; 103: e106247.  
(Copyright 2019, Elsevier Publishing)

## **Predictors of activities and participation six months after mild traumatic brain injury in children and adolescents**

- Renaud MI, Lambregts SAM, van de Port IGL, Catsman-Berrevoets CE, van Heugten CM. *Eur. J. Paediatr. Neurol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Probabilistic temporal prediction of the deaths caused by traffic in Colombia. Mortality caused by traffic prediction**

- Rodríguez J, Jattin J, Soracipa Y. *Accid. Anal. Prev.* 2019; 135: e105332.  
(Copyright 2019, Elsevier Publishing)

## **Proxemics and kinesics in automated vehicle-pedestrian communication: representing ethnographic observations**

- Domeyer J, DinparastDjadid A, Lee JD, Douglas G, Alsaïd A, Price M. *Transp. Res. Rec.* 2019; 2673(10): 70-81.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Pseudo-online BMI based on EEG to detect the appearance of sudden obstacles during walking**

- Elvira M, Iáñez E, Quiles V, Ortiz M, Azorín JM. *Sensors (Basel)* 2019; 19(24): s19245444.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Quad bike injuries at an Australian regional hospital: a trauma registry review**

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. *ANZ J. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## **Remote concussion history does not affect visually-guided reaching in young adult females**

- Fueger C, Sergio LE, Heuer S, Petrovska L, Huddleston WE. *Concussion* 2019; 4(3): CNC64.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## **Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists**

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. *J. Athl. Train.* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## **Research on damage mechanism and protection of the collision penetration of the thin-walled long rod structure**

- Zhi Z, Guo S, Chen L, Zhu Y. *Sci. Prog.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Risk of psychiatric disorders and suicide attempts in emerging adults with diabetes

- Robinson ME, Simard M, Larocque I, Shah J, Nakhla M, Rahme E. Diabetes Care 2019; ePub(ePub): ePub.  
(Copyright 2019, American Diabetes Association)

## Risk-based autonomous vehicle motion control with considering human driver's behaviour

- Wei C, Romano R, Merat N, Wang Y, Hu C, Taghavifar H, Hajiseyedjavadi F, Boer ER. Transp. Res. C Emerg. Technol. 2019; 107: 1-14.  
(Copyright 2019, Elsevier Publishing)

## Risky business: Investigating influences on large truck drivers' safety attitudes and intentions

- Douglas MA, Swartz SM, Richey RG, Roberts MD. J. Saf. Res. 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Road traffic accident severity analysis: a census-based study in China

- Wang D, Liu Q, Ma L, Zhang Y, Cong H. J. Saf. Res. 2019; 70: 135-147.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Scorpion venomics: a 2019 overview

- Cid-Urabe JI, Veytia-Bucheli JI, Romero-Gutierrez T, Ortiz E, Possani LD. Expert Rev. Proteomics 2019; ePub(ePub): ePub.  
(Copyright 2019, Future Drugs)

## Spatial Disorientation Survey Among Military Pilots

- Pennings HJM, Oprins EAPB, Wittenberg H, Houben MMJ, Groen EL. Aerosp. Med. Hum. Perform. 2020; 91(1): 4-10.  
(Copyright 2020, Aerospace Medical Association)

## Symptoms after sport-related concussions alter gestural functions

- Helmich I, Reinecke KCH, Meuter K, Simalla N, Ollinger N, Junge R, Lausberg H. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Systematic review of the Pittsburgh Sleep Quality Index used for measuring sleep quality among adults with trauma experiences

- Kim GU, Lee JH. J. Korean Acad. Adult Nurs. 2019; 31(4): 337-350.  
(Copyright 2019, Korean Academy of Adult Nursing)

## Test-retest reliability, internal consistency, construct validity and factor structure of a falls risk perception questionnaire in older adults with type 2 diabetes mellitus: a prospective cohort study

- Gravesande J, Richardson J, Griffith L, Scott F. Arch. Physiother. 2019; 9: e14.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## The age-performance relationship in the general population and strategies to delay age related decline in performance

- Berthelot G, Johnson S, Noirez P, Antero J, Marck A, Desgorces FD, Pifferi F, Carter PA, Spedding M, Manoux AS, Toussaint JF. Arch. Public Health 2019; 77: 51.  
(Copyright 2019, Institute for Hygiene and Epidemiology)

## The biomechanics of concussive helmet-to-ground impacts in the National Football league

- Kent R, Forman J, Bailey AM, Funk J, Sherwood C, Crandall J, Arbogast KB, Myers BS. J. Biomech. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The genetics of externalizing problems

- Barr PB, Dick DM. Curr. Top. Behav. Neurosci. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## The most difficult at-fault fatal crashes to avoid with current active safety technology

- Koisaari T, Utriainen R, Kari T, Tervo T. Accid. Anal. Prev. 2019; 135: e105396.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The Physical Activity Questionnaire for the Elderly (PAQE): a Polish adaptation

- Król-Zielińska M, Ciekot-Soltysiak M, Osiński W, Kantanista A, Zieliński J, Szeklicki R. Int. J. Environ. Res. Public Health 2019; 16(24): e16244947.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between fighting style, cognition, and regional brain volume in professional combatants: a preliminary examination using brief neurocognitive measures

- Stephen SJ, Shan G, Banks SJ, Bernick C, Bennett LL. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.

(Copyright 2019, Lippincott Williams and Wilkins)

## The use of machine learning techniques in trauma-related disorders: a systematic review

- Ramos-Lima LF, Waikamp V, Antonelli-Salgado T, Passos IC, Freitas LHM. J. Psychiatr. Res. 2019; 121: 159-172.

(Copyright 2019, Elsevier Publishing)

## To reduce or to cease: a systematic review and meta-analysis of quantitative studies on self-regulation of driving

- Ang BH, Oxley JA, Chen WS, Yap KK, Song KP, Lee SWH. J. Saf. Res. 2019; 70: 243-251.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Total joint arthroplasty is associated with a decreased risk of traumatic falls: an analysis of 499,094 cases

- Driesman A, Paoli AR, Wiznia DH, Oh C, Mahure SA, Long WJ, Schwarzkopf R. J. Am. Acad. Orthop. Surg. 2019; ePub(ePub): ePub.

(Copyright 2019, American Academy of Orthopaedic Surgeons)

## Tourists' thermal experience and health in a commercial pedestrianized block: a case study in a hot and humid region of southern China

- Zhang L, Ma X, Zhao J, Wang M. Int. J. Environ. Res. Public Health 2019; 16(24): e16245072.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Trait self-control does not predict attentional control: evidence from a novel attention capture paradigm

- Dieciuc MA, Maranges HM, Boot WR. PLoS One 2019; 14(12): e0224882.

(Copyright 2019, Public Library of Science)

## Traumatic brain injuries: pathophysiology and potential therapeutic targets

- Ng SY, Lee AYW. Front. Cell Neurosci. 2019; 13: e528.

(Copyright 2019, Frontiers Research Foundation)

## Understanding barriers to women seeking and receiving help for perinatal mental health problems in UK general practice: development of a questionnaire

- Ford E, Roomi H, Hugh H, van Marwijk H. Prim. Health Care Res. Dev. 2019; 20: e156.

(Copyright 2019, Cambridge University Press)

## Understanding crash potential associated with teen driving: survey analysis using multivariate graphical method

- Das S, Minjares-Kyle L, Wu L, Henk RH. J. Saf. Res. 2019; 70: 213-222.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Unfit for work, fit for firearm or driving license - is that possible?

- Lalić H. Open Access Maced. J. Med. Sci 2019; 7(17): 2864-2867.

(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## Uterine trauma and intrauterine fetal death caused by seatbelt injury

- Muraoka J, Otsuka T, Yamauchi A, Terao K. Case Rep. Obstet. Gynecol. 2019; 2019: e5262349.

(Copyright 2019, Hindawi Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Wearable electronics assess the effectiveness of transcranial direct current stimulation on balance and gait in Parkinson's disease patients**

- Ricci M, Di Lazzaro G, Pisani A, Scalise S, Alwardat M, Salime C, Giannini F, Saggio G. Sensors (Basel) 2019; 19(24): s19245465.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions**

- Böcker L, Priya Uteng T, Liu C, Dijst M. Transp. Res. D Trans. Environ. 2019; 77: 491-505.

(Copyright 2019, Elsevier Publishing)

## **When work is your passenger: understanding the relationship between work and commuting safety behaviors**

- Burch KA, Barnes-Farrell JL. J. Occup. Health Psychol. 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychological Association)

## **Why "accidents" are not accidental: using psychological science to understand and prevent unintentional child injuries**

- Schwebel DC. Am. Psychol. 2019; 74(9): 1137-1147.

(Copyright 2019, American Psychological Association)

# Falls

## **Aging without injury in the United States requires action today**

- Lee R, Moreland B. J. Saf. Res. 2019; 70: 272-274.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Case Report: Description of two fractures during the use of a powered exoskeleton**

- van Herpen FHM, van Dijsseldonk RB, Rijken H, Keijsers NLW, Louwerens JWK, van Nes IJW. Spinal Cord Ser. Cases 2019; 5: e99.

(Copyright 2019, Nature Publishing Group)

## **Characteristics of indoor injuries in hotels compared to home among young children**

- Suginaka M, Abe T, Murata K, Ishihara T, Okamoto K, Tanaka H. Pediatr. Int. 2019; ePub(ePub): ePub.

(Copyright 2019, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Combining physical and cognitive interventions positively affects gait in older adults with cognitive impairment**

- Mitchell G, McTurk V. Evid. Based Nurs. 2019; ePub(ePub): ePub.

(Copyright 2019, BMJ Publishing Group)

## **Comparison of content coverage of domestic and international inpatient falls prevention guidelines using standard nursing terminologies**

- Cho I, Kim J, Chae J, Jung M, Kim YH. J. Korean Acad. Adult Nurs. 2018; 30(6): 622-633.

(Copyright 2018, Korean Academy of Adult Nursing)

## **Complex fracture patterns in hanging associated with a fall from height**

- Amadas A, Buschmann CT, Tsokos M. Forensic Sci. Med. Pathol. 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Critically appraised paper: Task-oriented gait training that focuses on the safe and correct use of a walking aid may reduce falls in people with multiple sclerosis [synopsis]**

- Plummer P. J. Physiother. 2019; ePub(ePub): ePub.

(Copyright 2019, Australian Physiotherapy Association)

## Deep learning for fall risk assessment with inertial sensors: utilizing domain knowledge in spatio-temporal gait parameters

- Tunca C, Salur G, Ersoy C. IEEE J. Biomed. Health Inform. 2019; ePub(ePub): ePub.  
(Copyright 2019, Institute of Electrical and Electronics Engineers)

## Digital assessment of falls risk, frailty, and mobility impairment using wearable sensors

- Greene BR, McManus K, Redmond SJ, Caulfield B, Quinn CC. NPJ. Digit. Med. 2019; 2: 125.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Disease burden on falls among 0-19 years old population in China, in 1990 and 2017

- Er YL, Jin Y, Ye PP, Ji CR, Wang Y, Deng X, Gao X, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1363-1368.  
(Copyright 2019, Zhonghua yi xue hui)

## Does misjudgement in a stepping down paradigm predict falls in an older population?

- Kluft N, Bruijn SM, Weijer RHA, Van Dieën JH, Pijnappels M. R. Soc. Open Sci. 2019; 6(11): e190786.  
(Copyright 2019, Royal Society Publishing)

## Effects of a game-centered health promotion program on fall risk, health knowledge, and quality of life in community-dwelling older adults

- Dispennette AK, Schafer MA, Shake M, Clark B, Macy GB, Vanover S, Crandall KJ. Int. J. Exerc. Sci. 2019; 12(4): 1149-1160.  
(Copyright 2019, Western Kentucky University)

## Fall-related mortality trends in older Japanese adults aged ≥65 years: a nationwide observational study

- Hagiya H, Koyama T, Zamami Y, Tatebe Y, Funahashi T, Shinomiya K, Kitamura Y, Hinotsu S, Sendo T, Rakugi H, Kano MR. BMJ Open 2019; 9(12): e033462.  
(Copyright 2019, BMJ Publishing Group)

## Falls and fear of falling in older adults with total joint arthroplasty: a scoping review

- Chen SK, Voaklander D, Perry D, Jones CA. BMC Musculoskelet. Disord. 2019; 20(1): e599.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Gait ability required to achieve therapeutic effect in gait and balance function with the voluntary driven exoskeleton in patients with chronic spinal cord injury: a clinical study

- Okawara H, Sawada T, Matsubayashi K, Sugai K, Tsuji O, Nagoshi N, Matsumoto M, Nakamura M. Spinal Cord 2019; ePub(ePub): ePub.  
(Copyright 2019, International Spinal Cord Society, Publisher Nature Publishing Group)

## In older patients with AF, antiarrhythmic drugs were linked to fall-related injuries and syncope vs rate-lowering drugs

- Gumprecht J, Lip GYH. Ann. Intern Med. 2019; 171(12): JC71.  
(Copyright 2019, American College of Physicians)

## Mapping associations between gait decline and fall risk in mild cognitive impairment

- Pieruccini-Faria F, Sarquis-Adamson Y, Anton-Rodrigo I, Noguerón-García A, Bray NW, Camicioli R, Muir-Hunter SW, Speechley M, McIlroy B, Montero-Odasso M. J. Am. Geriatr. Soc. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## **Patterns of home environmental modification use and functional health: the women's health initiative**

- Welti LM, Beavers KM, Mampieri A, Rapp SR, Ip E, Shumaker SA, Beavers DP. *J. Gerontol. A Biol. Sci. Med. Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Gerontological Society of America)

## **Perception of falls and confidence in self-management of falls among older adults**

- Li Q, Mpofu E, Yin C, Turner KW. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245054.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Physical attributes of housing and elderly health: a new dynamic perspective**

- Yang Z, Fu Y. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244961.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Predictors of fear of falling among Iranian older adults with hip fracture and controls**

- Soleimani R, Jalali MM, Mirbolook AR. *Clin. Gerontol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Pseudo-online BMI based on EEG to detect the appearance of sudden obstacles during walking**

- Elvira M, Iáñez E, Quiles V, Ortiz M, Azorín JM. *Sensors (Basel)* 2019; 19(24): s19245444.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Strategies for recruitment in general practice settings: the iSOLVE fall prevention pragmatic cluster randomised controlled trial**

- Tan ACW, Clemson L, Mackenzie L, Sherrington C, Roberts C, Tiedemann A, Pond CD, White F, Simpson JM. *BMC Med. Res. Methodol.* 2019; 19(1): e236.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Test-retest reliability, internal consistency, construct validity and factor structure of a falls risk perception questionnaire in older adults with type 2 diabetes mellitus: a prospective cohort study**

- Gravesande J, Richardson J, Griffith L, Scott F. *Arch. Physiother.* 2019; 9: e14.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The Stay Independent Brochure as a screening evaluation for fall risk in an elderly Thai population**

- Loonlawong S, Limroongreungrat W, Jiamjarasrangsi W. *Clin. Interv. Aging* 2019; 14: 2155-2162.  
(Copyright 2019, Dove Press)

## **Total joint arthroplasty is associated with a decreased risk of traumatic falls: an analysis of 499,094 cases**

- Driesman A, Paoli AR, Wiznia DH, Oh C, Mahure SA, Long WJ, Schwarzkopf R. *J. Am. Acad. Orthop. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Orthopaedic Surgeons)

## **Transcultural adaptation and psychometric validation of a European Spanish language version of the Falls Behavioral Scale**

- Alonso-Casado J, Gallego-Izquierdo T, Pecos-Martín D. *J. Geriatr. Phys. Ther.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Physical Therapy Association)

## **Traumatic injuries in rural Honduras: a two month pilot study**

- Winders WT, Ramos I, Sabillon W, Perez C, Estévez R, Norwood DA, Cardona JC, Dominguez RL, Morgan D. *J. Am. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## Wearable electronics assess the effectiveness of transcranial direct current stimulation on balance and gait in Parkinson's disease patients

- Ricci M, Di Lazzaro G, Pisani A, Scalise S, Alwardat M, Salimei C, Giannini F, Saggio G. Sensors (Basel) 2019; 19(24): s19245465.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# Home and Consumer Product Safety

## "I couldn't even do normal chores": a qualitative study of the impacts of injury for Māori

- Lambert M, Wyeth EH, Brausch S, Harwood MLN, Anselm D, Wright-Tawha T, Metzger B, Ellison P, Derrett S. Disabil. Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## "It's just the abuse that needs to stop": professional framing of sibling relationships in a grounded theory study of social worker decision making following sibling sexual behavior

- Yates P. J. Child Sex. Abus. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## A case of complex suicide due to acute nicotine intoxication caused by cigarette ingestion

- Yamamoto H, Takayasu T, Ishida Y, Nosaka M, Hata S, Kuninaka Y, Shimada E, Hashizume Y, Ishigami A, Ozaki M, Kawaguchi M, Kimura A, Furukawa F, Kondo T. Int. J. Legal Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## A comprehensive review of climate change impacts, adaptation, and mitigation on environmental and natural calamities in Pakistan

- Hussain M, Butt AR, Uzma F, Ahmed R, Irshad S, Rehman A, Yousaf B. Environ. Monit. Assess. 2019; 192(1): e48.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## A proposed further sub-classification of burns caused by electronic vaping devices

- Chu H, Sen S. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## A systematic review and meta-analysis of the prevalence and complications of paraphenylenediamine-containing hair dye poisoning in developing countries

- Bhagavathula AS, Bandari DK, Khan M, Shehab A. Indian J. Pharmacol. 2019; 51(5): 302-315.  
(Copyright 2019, Medknow Publications)

## Aging without injury in the United States requires action today

- Lee R, Moreland B. J. Saf. Res. 2019; 70: 272-274.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Air guns: a contemporary review of injuries at six pediatric Level I trauma centers

- Apelt N, Greenwell C, Tweed J, Notrica DM, Maxson RT, Garcia NM, Lawson K, Eubanks JW, Letton RW, Schindel D. J. Surg. Res. 2019; 248: 1-6.  
(Copyright 2019, Elsevier Publishing)

## Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. Child Abuse Negl. 2019; 101: 104292.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Application and research of digital twin technology in safety and health monitoring of the elderly in community**

- Zhang J, Qian H, Zhou H. Zhongguo Yi Liao Qi Xie Za Zhi 2019; 43(6): 410-413.  
(Copyright 2019, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## **Assessing child quality of life impairments following pediatric burn injuries: Rasch analysis of the children's dermatology life quality index**

- Parrish C, Haines RT, Stewart D, Szabo M, Caradec J, Ziegfeld S, Reynolds E, Ostrander R. Qual. Life Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Burns caused by electronic vaping devices (e-cigarettes): discussion about a new classification proposal based on mechanisms**

- Serror K, Chaouat M, Depret F, Dutot MC, Chatelain S, Boccara D, Mimoun M. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Case Report: Description of two fractures during the use of a powered exoskeleton**

- van Herpen FHM, van Dijsseldonk RB, Rijken H, Keijsers NLW, Louwerens JWK, van Nes IJW. Spinal Cord Ser. Cases 2019; 5: e99.  
(Copyright 2019, Nature Publishing Group)

## **Characteristics of indoor injuries in hotels compared to home among young children**

- Suginaka M, Abe T, Murata K, Ishihara T, Okamoto K, Tanaka H. Pediatr. Int. 2019; ePub(ePub): ePub.  
(Copyright 2019, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Combining release and runout in statistical landslide susceptibility modeling**

- Mergili M, Schwarz L, Kociu A. Landslides 2019; 16(11): 2151-2165.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Comparison of content coverage of domestic and international inpatient falls prevention guidelines using standard nursing terminologies**

- Cho I, Kim J, Chae J, Jung M, Kim YH. J. Korean Acad. Adult Nurs. 2018; 30(6): 622-633.  
(Copyright 2018, Korean Academy of Adult Nursing)

## **Creating conditions for a sense of security during the evenings and nights among older persons receiving home health care in ordinary housing: a participatory appreciative action and reflection study**

- James I, Norell Pejner M, Kihlgren A. BMC Geriatr. 2019; 19(1): e351.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Deep learning for fall risk assessment with inertial sensors: utilizing domain knowledge in spatio-temporal gait parameters**

- Tunca C, Salur G, Ersoy C. IEEE J. Biomed. Health Inform. 2019; ePub(ePub): ePub.  
(Copyright 2019, Institute of Electrical and Electronics Engineers)

## **Development and implementation of a suicide prevention checklist to create a safe environment**

- Frost DA, Snydeman CK, Lantieri MJ, Wozniak J, Bird S, Stern TA. Psychosomatics 2019; ePub(ePub): ePub.  
(Copyright 2019, Academy of Psychosomatic Medicine, Publisher Elsevier Publishing)

## **Effects of a game-centered health promotion program on fall risk, health knowledge, and quality of life in community-dwelling older adults**

- Dispennette AK, Schafer MA, Shake M, Clark B, Macy GB, Vanover S, Crandall KJ. Int. J. Exerc. Sci. 2019; 12(4): 1149-1160.  
(Copyright 2019, Western Kentucky University)

# SafetyLit® Weekly Literature Update Bulletin

---

## Firearm storage practices in households with children: a survey of community-based firearm safety event participants

- King A, Simonetti J, Bennett E, Simeona C, Stanek L, Roxby AC, Rowhani-Rahbar A. Prev. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Further promotion on children injury prevention and control in China

- Er YL, Duan LL, Wang LH. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1350-1355.

(Copyright 2019, Zhonghua yi xue hui)

## Gun safety education

- Hageman JR. Pediatr. Ann. 2019; 48(12): e461-e462.

(Copyright 2019, Healio)

## Heat related illnesses. Review of an ongoing challenge

- Khan AA. Saudi Med. J. 2019; 40(12): 1195-1201.

(Copyright 2019, Riyadh Al-Kharj Hospital Programme)

## Intensive care neonates and evidence to support the elimination of hats for safe sleep

- Fulmer M, Zachritz W, Posencheg MA. Adv. Neonatal Care 2019; ePub(ePub): ePub.

(Copyright 2019, National Association of Neonatal Nurses, Publisher Lippincott Williams and Wilkins)

## Notes from the field: Methylmercury toxicity from a skin lightening cream obtained from Mexico - California, 2019

- Mudan A, Copan L, Wang R, Pugh A, Lebin J, Barreau T, Jones RL, Ghosal S, Lee M, Albertson T, Jarrett JM, Lee J, Betting D, Ward CD, De Leon Salazar A, Smollin CG, Blanc PD. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(50): 1166-1167.

(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.

(Copyright 2019, Zhonghua yi xue hui)

## Oleander poisoning: an old toxic in the modern era

- Montruccchio G, Bosso S, Scana M, Mina A, Imeneo MR, Brazzi L. Minerva Anestesiol. 2019; ePub(ePub): ePub.

(Copyright 2019, Edizioni Minerva Medica)

## Patterns of home environmental modification use and functional health: the women's health initiative

- Welti LM, Beavers KM, Mampieri A, Rapp SR, Ip E, Shumaker SA, Beavers DP. J. Gerontol. A Biol. Sci. Med. Sci. 2019; ePub(ePub): ePub.

(Copyright 2019, Gerontological Society of America)

## Penetrating transorbital injury by a coloring pencil in a 3-year-old child: a case report

- Huang T, Ling J, Liu M, Qiu C, Ding G, Huang J, Krischek B, Yang S, Zheng F. J. Int. Med. Res. 2019; ePub(ePub): 300060519886210.

(Copyright 2019, Field House Publishing)

## Personalising safe sleep messaging for infant caregivers in the United States

- Vilvens HL, Vaughn LM, Southworth H, Denny SA, Gittelman MA. Health Soc. Care Community 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## Physical attributes of housing and elderly health: a new dynamic perspective

- Yang Z, Fu Y. Int. J. Environ. Res. Public Health 2019; 16(24): e16244961.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Predictors of fear of falling among Iranian older adults with hip fracture and controls

- Soleimani R, Jalali MM, Mirbolook AR. Clin. Gerontol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Preventing self-harm from repeat foreign-body ingestion

- Low Kapalu C, Lantos J, Booser A, Thomson M, Attard T. Pediatrics 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## Quantitative analysis of tetramethylammonium levels in a case of poisoning after ingestion of the sea snail, *< i>Neptunea arthritica</i>*

- Kang C, Chang H, Kim S, Jeong W, You Y, Cho SU, Oh SK, Park JS, Min JH, Ryu S. Clin. Toxicol. (T and F) 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Re: 'Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015'

- Hassanian-Moghaddam H, Zamani N, Kolahi AA. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Risk factors for trauma-related eviscerations: analysis of 821 cases

- Jiang Z, Yang Y, Li Y, Yuan M, Li C, Lin X. J. Ophthalmol. 2019; 2019: e6198368.  
(Copyright 2019, Hindawi Publishing)

## Societal costs of informal care of community-dwelling frail elderly people

- Alwin J, Karlson BW, Husberg M, Carlsson P, Ekerstad N. Scand. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## Supervision of young children in parking lots: impact on child pedestrian safety

- Rouse JB, Schwebel DC. J. Saf. Res. 2019; 70: 201-206.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Systematic review on the relationship between depressive symptoms and activities of daily living in cognitively intact older adults

- Kwon M, Kim SA, Seo K. J. Korean Acad. Adult Nurs. 2019; 31(1): 1-13.  
(Copyright 2019, Korean Academy of Adult Nursing)

## The role of concomitant alcohol and drug use in increased risk for burn mortality outcomes

- Govender R, Hornsby N, Kimemia D, van Niekerk A. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The Stay Independent Brochure as a screening evaluation for fall risk in an elderly Thai population

- Loonlawong S, Limroongreungrat W, Jiamjarsangsi W. Clin. Interv. Aging 2019; 14: 2155-2162.  
(Copyright 2019, Dove Press)

## The third rail of pediatric communication: discussing firearm risk and safety in well-child exams

- Hinnant A, Boman CD, Hu S, Ashley RR, Lee S, Dodd S, Garbutt JM, Cameron GT. Health Commun. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa Healthcare)

## Trends in trampoline fractures: 2008-2017

- Hadley-Miller N, Carry PM, Brazell CJ, Holmes KS, Georgopoulos G. Pediatrics 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## **U-shaped pillows and sleep-related infant deaths, United States, 2004-2015**

- Cottengim C, Parks SE, Erck Lambert AB, Dykstra HK, Shaw E, Johnston E, Olson CK, Shapiro-Mendoza CK. Matern. Child Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Unfit for work, fit for firearm or driving license - is that possible?**

- Lalić H. Open Access Maced. J. Med. Sci 2019; 7(17): 2864-2867.  
(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## **Update: Demographic, product, and substance-use characteristics of hospitalized patients in a nationwide outbreak of e-cigarette, or vaping, product use-associated lung injuries -United States, December 2019**

- Lozier MJ, Wallace B, Anderson K, Ellington S, Jones CM, Rose D, Baldwin G, King BA, Briss P, Mikosz CA. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(49): 1142-1148.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Varying effect of a randomized toddler home safety promotion intervention trial by initial home safety problems**

- Wang Y, Gielen AC, Magder LS, Hager ER, Black MM. Matern. Child Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions**

- Böcker L, Priya Uteng T, Liu C, Dijst M. Transp. Res. D Trans. Environ. 2019; 77: 491-505.  
(Copyright 2019, Elsevier Publishing)

## **Why "accidents" are not accidental: using psychological science to understand and prevent unintentional child injuries**

- Schwebel DC. Am. Psychol. 2019; 74(9): 1137-1147.  
(Copyright 2019, American Psychological Association)

# **Jurisprudence, Laws, Legislation, Policies, Rules**

## **"Documentation status and psychological distress among New York City community college students": Correction to Alif et al. (2019)**

- Alif A, Nelson BS, Stefancic A, Ahmed R, Okazaki S. Cultur. Divers. Ethnic Minor. Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## **"It's just the abuse that needs to stop": professional framing of sibling relationships in a grounded theory study of social worker decision making following sibling sexual behavior**

- Yates P. J. Child Sex. Abus. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **A bivariate random effects spatial model of traffic fatalities and injuries across provinces of Iran**

- Besharati MM, Tavakoli Kashani A, Li Z, Washington S, Prato CG. Accid. Anal. Prev. 2019; 136: e105394.  
(Copyright 2019, Elsevier Publishing)

## **A longitudinal analysis of the spatial spread of police-investigated physical child abuse**

- Grogan-Kaylor A, Ma J, Lee SJ, Klein S. Child Abuse Negl. 2019; 99: e104264.  
(Copyright 2019, Elsevier Publishing)

## **A study on the status and countermeasures of directional indicator lamps**

- Yoo J. Korean Assoc. Public Saf. Crim. Just. Rev. 2019; 28(2): 151-172.  
(Copyright 2019, Korean Association of Public Safety and Criminal Justice)

# SafetyLit® Weekly Literature Update Bulletin

---

## A training intervention to improve frontline construction leaders' safety leadership practices and overall jobsite safety climate

- Schwatka NV, Goldenhar LM, Johnson SK, Beldon MA, Tessler J, Dennerlein JT, Fullen M, Trieu H. J. Saf. Res. 2019; 70: 253-262.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Absconding from a psychiatric hospital in Johannesburg, South Africa: are we seeing a decrease since the implementation of the Mental Healthcare Act?

- Arbee F, Subramaney U. S. Afr. J. Psychiatry 2019; 25: e1338.

(Copyright 2019, South African Medical Association Health and Medical Publishing Group)

## An evidence synthesis of strategies, enablers and barriers for keeping secrets online regarding the procurement and supply of illicit drugs

- Grimani A, Gavine A, Moncur W. Int. J. Drug Policy 2019; 75: e102621.

(Copyright 2019, Elsevier Publishing)

## An experimental investigation of the perceived credibility of complainants of sexual revictimization: disbelief and victim-blame

- Wager NM. Violence Vict. 2019; 34(6): 992-1010.

(Copyright 2019, Springer Publishing)

## Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. Child Abuse Negl. 2019; 101: 104292.

(Copyright 2019, Elsevier Publishing)

## Applying machine learning approaches to analyze the vulnerable road-users' crashes at statewide traffic analysis zones

- Rahman MS, Abdel-Aty M, Hasan S, Cai Q. J. Saf. Res. 2019; 70: 275-288.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Area-wide traffic-calming Zone 30 policy of japan and incidence of road traffic injuries among cyclists and pedestrians

- Inada H, Tomio J, Nakahara S, Ichikawa M. Am. J. Public Health 2019; ePub(ePub): ePub.

(Copyright 2019, American Public Health Association)

## Assessing the impacts of signal coordination on the crash risks of various driving cohorts

- Zhang G, Fan Y, Jiang X, Fan W, Meng T, Xu M. J. Saf. Res. 2019; 70: 79-87.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Associations between attachment insecurities and psychological violence in a sample of court-mandated batterers

- Sonkin D, Ferreira RJ, Hamel J, Buttell F, Frias MT. Violence Vict. 2019; 34(6): 910-929.

(Copyright 2019, Springer Publishing)

## Associations of the perceived neighborhood environment and screen time in adolescents living in a medium-sized city in Brazil: a cross-sectional study

- Parajára MDC, Andrade ACS, Xavier CC, Proietti FA, Meireles AL. Int. J. Environ. Health Res. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Automatic acoustic gunshot sensor technology's impact on trauma care

- Beattie G, Cohan C, Brooke M, Kaplanes S, Victorino GP. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Better monitoring of abused children by designing a child abuse surveillance system: Determining national child abuse minimum data set

- Karbasi Z, Kadivar M, Safdari R, Shahmoradi L, Zahmatkeshan M, Zakerabasali S, Abhari S, Sayarifard A. Int. J. Health Plann. Manage. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Boating-related drowning in Australia: epidemiology, risk factors and the regulatory environment

- Willcox-Pidgeon S, Peden AE, Franklin RC, Scarr J. J. Saf. Res. 2019; 70: 117-125.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students

- Olandoski G, Bianchi A, Delhomme P. J. Saf. Res. 2019; 70: 233-241.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. J. Saf. Res. 2019; 70: 33-38.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Child sexual abuse disclosures: does age make a difference?

- McElvaney R, Moore K, O'Reilly K, Turner R, Walsh B, Guerin S. Child Abuse Negl. 2019; 99: e104121.  
(Copyright 2019, Elsevier Publishing)

## Clinging to power, clinging to life: rightwing authoritarianism, social dominance orientation, and attitudes toward life extension

- Barnett MD, De La Garza JM. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Clinical evaluation of fitness to drive in patients with brain metastases

- Valencia-Sanchez C, Gorelikin VC, Mrugala MM, Sharma A, Vora SA, Ashman JB, Daniels TB, Halyard MY, Rule WG, Zhang N, Butterfield RJ, Schild SE, Porter AB. Neurooncol. Pract. 2019; 6(6): 484-489.  
(Copyright 2019, Oxford University Press)

## Collision risk management for non-cooperative UAS traffic in airport-restricted airspace with alert zones based on probabilistic conflict map

- Wang CHJ, Tan SK, Low KH. Transp. Res. C Emerg. Technol. 2019; 109: 19-39.  
(Copyright 2019, Elsevier Publishing)

## Coming out under the gun: exploring the psychological dimensions of seeking refugee status for LGBT claimants in Canada

- Kahn S, Alessi E. J. Refug. Stud. 2018; 31(1): 22-41.  
(Copyright 2018, Oxford University Press)

## Communication in the workplace: defining the conversations of supervisors

- Newnam S, Goode N. J. Saf. Res. 2019; 70: 19-23.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Compliance with personal ID regulations by recreational marijuana stores in two U.S. states

- Buller DB, Woodall WG, Saltz R, Buller MK. J. Stud. Alcohol Drugs 2019; 80(6): 679-686.  
(Copyright 2019, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Concussions and contracts: the National Football League's limitations to protecting its players from chronic traumatic encephalopathy

- Wolpert J. J. Law Health 2019; 33(1): 1-16.  
(Copyright 2019, Cleveland-Marshall College of Law)

## Constituting the 'sexually violent predator': law, forensic psychology, and the adjudication of risk

- Vogler S. *Theor. Criminol.* 2019; 23(4): 509-526.

(Copyright 2019, SAGE Publishing)

## Contraceptive need, intimate partner violence, and reproductive coercion among women attending a syringe exchange program

- Perry R, Landrian A, McQuade M, Thiel de Bocanegra H. *J. Addict. Med.* 2019; ePub(ePub): ePub.

(Copyright 2019, American Society of Addiction Medicine, Publisher Lippincott Williams and Wilkins)

## Creating the national/border security nexus: counter-terrorist operations and monitoring Middle Eastern and North African visitors to the UK in the 1970s-1980s

- Smith E. *Terrorism Polit. Violence* 2019; 31(3): 595-614.

(Copyright 2019, Informa - Taylor and Francis Group)

## Daily social and affective lives of homeless youth: what is the role of teacher and peer social support?

- Griffin AM, Sulkowski ML, Bámaca-Colbert MY, Cleveland HH. *J. Sch. Psychol.* 2019; 77: 110-123.

(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Daughters inside: toward a theory of structural sexual violence against girls through male mass incarceration

- Deckert A. *Violence Against Women* 2019; ePub(ePub): 1077801219886379.

(Copyright 2019, SAGE Publishing)

## Defining and operationalizing disaster preparedness in hospitals: a systematic literature review

- Verheul ML, Dückers M. *Prehosp. Disaster Med.* 2019; ePub(ePub): ePub.

(Copyright 2019, Cambridge University Press)

## Describing a "mass shooting": the role of databases in understanding burden

- Booty M, O'Dwyer J, Webster D, McCourt A, Crifasi C. *Inj. Epidemiol.* 2019; 6: e47.

(Copyright 2019, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Designing wildlife crossing structures for ungulates in a desert landscape: a case study in China

- Zhang B, Tang J, Wang Y, Zhang H, Wu D, Xu G, Lin Y, Wu X. *Transp. Res. D Trans. Environ.* 2019; 77: 50-62.

(Copyright 2019, Elsevier Publishing)

## Determinants of speeding among new generations of car drivers from the Arabian Peninsula. An investigation based among Omani drivers using the theory of planned behaviour

- Boissin C, Al Maniri AA, Al-Azri AS, Hasselberg M, Laflamme L. *PLoS One* 2019; 14(12): e0226441.

(Copyright 2019, Public Library of Science)

## Developing transportation engineering and planning metrics for rural volunteer driver programs [Corrigendum]

- *Transp. Res. Rec.* 2019; 2673(10): 862.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Does democracy decrease fear of terrorism?

- Christensen DA, Aars J. *Terrorism Polit. Violence* 2019; 31(3): 615-631.

(Copyright 2019, Informa - Taylor and Francis Group)

## Driver education: how effective?

- O'Neill B. *Int. J. Inj. Control Safe. Promot.* 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Driver safety in patients with primary brain tumors

- Estevis E, Noll KR, Bradshaw ME, Wefel JS. *Neurooncol. Pract.* 2019; 6(6): 490-498.

(Copyright 2019, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Drivers adapt - Be prepared for It!

- Smiley A, Rudin-Brown C. Accid. Anal. Prev. 2019; 135: e105370.  
(Copyright 2019, Elsevier Publishing)

## Driving performance and neurocognitive skills of long-term users of benzodiazepine anxiolytics and hypnotics

- van der Sluiszen NNJJM, Vermeeren A, Verster JC, van de Loo AJAE, van Dijken JH, Veldstra JL, Brookhuis KA, de Waard D, Ramaekers JG. Hum. Psychopharmacol. 2019; 34(6): e2715.  
(Copyright 2019, John Wiley and Sons)

## Driving under the influence of marijuana and illicit drugs among persons aged ≥16 years - United States, 2018

- Azofeifa A, Rexach-Guzmán BD, Hagemeyer AN, Rudd RA, Sauber-Schatz EK. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(50): 1153-1157.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Empower or Thwart? Insights from Vienna and Helsinki regarding the role of public authorities in the development of MaaS schemes

- Audouin M, Finger M. Transp. Res. Proc. 2019; 41: 6-16.  
(Copyright 2019, Elsevier Publications)

## Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions

- Kadali BR, Vedagiri P. Transp. Lett. 2019; 11(9): 527-534.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Experimental effects of a call-center disclaimer regarding confidentiality on callers' willingness to make disclosures related to terrorism

- Williams MJ, Bélanger JJ, Horgan J, Evans WP. Terrorism Polit. Violence 2019; 31(6): 1327-1341.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Forest fire management in the United States

- Guo XB, Zheng WX, Zeng AC, Ma YF, Guo LF, Guo FT. Ying Yong Sheng Tai Xue Bao 2019; 30(12): 4361-4368.  
(Copyright 2019, Ying yong sheng tai xue bao bian ji wei yuan hui)

## Fragmentation, conflict, and competition: Islamist anti-civilian violence in sub-Saharan Africa

- Dowd C. Terrorism Polit. Violence 2019; 31(3): 433-453.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Generating pedestrian walking behavior considering detour and pause in the path under space-time constraints

- Hidaka K, Hayakawa K, Nishi T, Usui T, Yamamoto T. Transp. Res. C Emerg. Technol. 2019; 108: 115-129.  
(Copyright 2019, Elsevier Publishing)

## Help me fix: the provision of injection assistance at an unsanctioned overdose prevention site in Toronto, Canada

- Kolla G, Kenny KS, Bannerman M, Boyce N, Chapman L, Dodd Z, Ko J, Ovens S. Int. J. Drug Policy 2019; 76: e102617.  
(Copyright 2019, Elsevier Publishing)

## How do drivers use automation? Insights from a survey of partially automated vehicle owners in the United States

- Hardman S, Lee JH, Tal G. Transp. Res. A Policy Pract. 2019; 129: 246-256.  
(Copyright 2019, Elsevier Publishing)

## Identification of tiletamine, zolazepam and their metabolites in drug facilitated sexual assault by GC-QTOF-MS

- He SY, Gong FJ, Lian R, Sheng ZH, Xu JL, Sun WJ, Zheng SQ. Fa Yi Xue Za Zhi 2019; 35(5): 581-585.  
(Copyright 2019, Si fa bu Si fa jian ding ke xue ji shu yan jiu suo)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Identifying and understanding non-cyclists: typology development for sustainable urban mobility**

- Transp. Res. Proc. 2019; 41: 614-616.

(Copyright 2019, Elsevier Publications)

## **Identifying the causes of road traffic collisions: using police officers' expertise to improve the reporting of contributory factors data**

- Rolison JJ. Accid. Anal. Prev. 2019; 135: e105390.

(Copyright 2019, Elsevier Publishing)

## **Impaired facial emotion perception of briefly presented double masked stimuli in violent offenders with schizophrenia spectrum disorders**

- Högman L, Kristiansson M, Fischer H, Johansson AG. Schizophr. Res. Cogn. 2020; 19: e100163.

(Copyright 2020, Elsevier Publishing)

## **Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities**

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. J. Saf. Res. 2019; 70: 71-77.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Intersection characteristics that influence collision severity and cost**

- Northmore A, Hildebrand E. J. Saf. Res. 2019; 70: 49-57.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **It is time to teach safe sexting**

- Patchin JW, Hinduja S. J. Adolesc. Health 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Long-term crash trends at single- and double-lane roundabouts in Washington State**

- Hu W, Cicchino JB. J. Saf. Res. 2019; 70: 207-212.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Mid-19th century road network dataset for Galicia and Austrian Silesia, Habsburg Empire**

- Kaim D, Szwagrzyk M, Ostafin K. Data Brief 2020; 28: e104854.

(Copyright 2020, Elsevier Publishing)

## **Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream**

- Pal D, Chunchu M. Transp. Lett. 2019; 11(7): 373-381.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Modelling the major stream delay due to U-turns**

- Mohanty M, Dey PP. Transp. Lett. 2019; 11(9): 498-505.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Motivational interviewing in child welfare services: a systematic review**

- Hall MT, Sears J, Walton MT. Child Maltreat. 2019; ePub(ePub): ePub.

(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Navigating and negotiating meanings of child abuse and neglect: sociocultural contexts shaping Australian nurses' perceptions**

- Lines LE, Hutton A, Grant JM. Health Soc. Care Community 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## **Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City**

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. Prev. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Nighttime seat belt use among front seat passengers: does the driver's belt use matter?

- Boakye KF, Shults RA, Everett JD. *J. Saf. Res.* 2019; 70: 13-17.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Observational method and coding framework for analyzing the functionality of unprotected bicycle lanes

- Silva C, Clifton K, Moeckel R. *Transp. Res.* 2019; 41: 559-571.  
(Copyright 2019, Elsevier Publications)

## Older drivers and their future mobility: views and involvement of their adult children

- Connor J, Brookland R, Samaranayaka A. *J. Appl. Gerontol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Paediatric abusive head trauma in the emergency department: a multicentre prospective cohort study

- Babl FE, Pfeiffer H, Kelly P, Dalziel SR, Oakley E, Borland ML, Kochar A, Dalton S, Cheek JA, Gilhotra Y, Furyk J, Lyttle MD, Bressan S, Donath S, Hearps SJC, Smith A, Crowe L. *J. Paediatr. Child Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Participants' views about the survivor contact element of IPV perpetrator programs: a preliminary study

- McGinn T, McColgan M, Daly M, Taylor B. *Violence Vict.* 2019; 34(6): 889-909.  
(Copyright 2019, Springer Publishing)

## Perspectives on active transportation in a mid-sized age-friendly city: "You stay home"

- Klicnik I, Dogra S. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244916.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Police violence and the health of black infants

- Legewie J. *Sci. Adv.* 2019; 5(12): eaax7894.  
(Copyright 2019, American Association for the Advancement of Science)

## Police-related barriers to harm reduction linked to non-fatal overdose amongst sex workers who use drugs: results of a community-based cohort in Metro Vancouver, Canada

- Goldenberg S, Watt S, Braschel M, Hayashi K, Moreheart S, Shannon K. *Int. J. Drug Policy* 2019; 76: e102618.  
(Copyright 2019, Elsevier Publishing)

## Policy processes and recommendations for unmanned aerial system operations near roadways based on visual attention of drivers

- Barlow Z, Jashami H, Sova A, Hurwitz DS, Olsen MJ. *Transp. Res. C Emerg. Technol.* 2019; 108: 207-222.  
(Copyright 2019, Elsevier Publishing)

## Post-traumatic stress disorder, depression, and anxiety in adult Syrian refugees: What do we know?

- Peconga EK, Høgh Thøgersen M. *Scand. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour

- Murphy G, Gauld C, Lewis I. *Accid. Anal. Prev.* 2019; 136: e105403.  
(Copyright 2019, Elsevier Publishing)

## Prediction of responsibility for drivers and riders involved in injury road crashes

- Garcia C, Viallon V, Bouaoun L, Martin JL. *J. Saf. Res.* 2019; 70: 159-167.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Pregnancy outcomes among girls impacted by commercial sexual exploitation

- Barnert ES, Godoy SM, Hammond I, Kelly MA, Thompson LR, Mondal S, Bath EP. *Acad. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## Preventing motor vehicle crash injuries and deaths: science vs. folklore lessons from history

- O'Neill B, Mohan D. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Probabilistic temporal prediction of the deaths caused by traffic in Colombia. Mortality caused by traffic prediction

- Rodríguez J, Jattin J, Soracipa Y. Accid. Anal. Prev. 2019; 135: e105332.  
(Copyright 2019, Elsevier Publishing)

## Racial/ethnic disparities in police reporting for partner violence in the National Crime Victimization Survey and survivor-led interpretation

- Holliday CN, Kahn G, Thorpe RJ, Shah R, Hameeduddin Z, Decker MR. J. Racial Ethn. Health Disparities 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Researching violence against women and girls in South Sudan: ethical and safety considerations and strategies

- Contreras-Urbina M, Blackwell A, Murphy M, Ellsberg M. Confl. Health 2019; 13: e55.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Risky business: Investigating influences on large truck drivers' safety attitudes and intentions

- Douglas MA, Swartz SM, Richey RG, Roberts MD. J. Saf. Res. 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Safety climate: systematic literature network analysis of 38 years (1980-2018) of research

- Bamel UK, Pandey R, Gupta A. Accid. Anal. Prev. 2019; 135: e105387.  
(Copyright 2019, Elsevier Publishing)

## Self-protection, routine activities, and victimization: studying Arab Americans in metro-Detroit

- Wu Y, Klahm C. Violence Vict. 2019; 34(6): 1030-1048.  
(Copyright 2019, Springer Publishing)

## Self-reported factors that influence rear seat belt use among adults

- Taylor NL, Daily M. J. Saf. Res. 2019; 70: 25-31.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Simulated judicial decision-making for African and European American adolescents with illegal sexual behavior: the impact of medical data and victim race/ethnicity

- Fix RL, Falligant JM, Alexander AA. Behav. Sci. Law 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Social determinants of health in teenage girls involved with sexual exploitation on downtown streets late at night

- Tanaka T, Furuhashi T, Ogawa T, Yabushita M. Nagoya J. Med. Sci. 2019; 81(4): 667-678.  
(Copyright 2019, Nagoya University School of Medicine)

## State-level changes in firearm laws and workplace homicide rates: United States, 2011 to 2017

- Sabbath EL, Hawkins SS, Baum CF. Am. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## Stigma at work: the psychological costs and benefits of the pressure to work safely

- Black KJ, Munc A, Sinclair RR, Cheung JH. J. Saf. Res. 2019; 70: 181-191.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Support for terrorism: the role of beliefs in jihad and institutional responses to terrorism

- Cherney A, Murphy K. Terrorism Polit. Violence 2019; 31(5): 1049-1069.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Terrorism analysis and Holder v. Humanitarian Law Project: the missing element

- Ulmschneider GW, Lutz JM. Terrorism Polit. Violence 2019; 31(4): 800-816.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Testing the convergent- and predictive validity of a multi-dimensional belief-based scale for attitude towards personal safety on public bus/minibus for long-distance trips in Ghana: a SEM analysis**

- Sam EF, Brijs K, Daniels S, Brijs T, Wets G. *Transp. Policy* 2020; 85: 67-79.  
(Copyright 2020, Elsevier Publishing)

## **The Balkan wars: an expected opportunity for ethnic cleansing**

- Despot I. *J. Muslim Minor. Aff.* 2019; 39(3): 343-355.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **The Dark Web and cannabis use in the United States: evidence from a big data research design**

- Jardine E, Lindner AM. *Int. J. Drug Policy* 2019; 76: e102627.  
(Copyright 2019, Elsevier Publishing)

## **The ethics and politics of gun violence research**

- Cone J, Williams B, Hampton D, Prakash P, Bendix P, Wilson K, Rogers S, Zakrison T. *J. Laparoendosc. Adv. Surg. Tech. A* 2019; ePub(ePub): ePub.  
(Copyright 2019, Mary Ann Liebert Publishers)

## **The global challenge of the neglect of children**

- Kobulsky JM, Dubowitz H, Xu Y. *Child Abuse Negl.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **The impact of macroeconomic and industrial fluctuation on fatalities of construction workers in China**

- Liang K, Fung IWH. *J. Saf. Res.* 2019; 70: 149-158.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **The pendulum of reaction to child abuse: denial to revulsion and back**

- Sibert JR. *Arch. Dis. Child.* 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## **The punch-drunk boxer and the battered wife: gender and brain injury research**

- Casper ST, O'Donnell K. *Soc. Sci. Med.* 2019; 245: e112688.  
(Copyright 2019, Elsevier Publishing)

## **The third rail of pediatric communication: discussing firearm risk and safety in well-child exams**

- Hinnant A, Boman CD, Hu S, Ashley RR, Lee S, Dodd S, Garbutt JM, Cameron GT. *Health Commun.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa Healthcare)

## **The uptake of evidence-informed guidelines for reporting suicide into media codes of practice and policies in Australia**

- Skehan J, Paton E, Tynan R. *Health Promot. J. Austr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Australian Health Promotion Association, Publisher CAIRO Publishing)

## **The usefulness of examining terrorists' rhetoric for understanding the nature of different terror groups**

- Honig O, Reichard A. *Terrorism Polit. Violence* 2019; 31(4): 759-778.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **The violence of men against women: medico-legal and psychological issues**

- Tullio V, Zerbo S, Lanzarone A, Spagnolo EV, Malta G, Argo A. *Med. Leg. J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Medico-Legal Society, Publisher Royal Society of Medicine Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## To reduce or to cease: a systematic review and meta-analysis of quantitative studies on self-regulation of driving

- Ang BH, Oxley JA, Chen WS, Yap KK, Song KP, Lee SWH. *J. Saf. Res.* 2019; 70: 243-251.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Trajectories of maternal aggression in early childhood: associations with parenting stress, family resources, and neighborhood cohesion

- Prendergast S, MacPhee D. *Child Abuse Negl.* 2019; 99: e104315.  
(Copyright 2019, Elsevier Publishing)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. *Child Abuse Negl.* 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Transportation patterns demonstrate inequalities in community participation for working-age Americans with disabilities

- Henly M, Brucker DL. *Transp. Res. A Policy Pract.* 2019; 130: 93-106.  
(Copyright 2019, Elsevier Publishing)

## Trends in college students' alcohol, nicotine, prescription opioid and other drug use after recreational marijuana legalization: 2008-2018

- Alley ZM, Kerr DCR, Bae H. *Addict. Behav.* 2019; 102: e106212.  
(Copyright 2019, Elsevier Publishing)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## Tsunami-induced traffic evacuation strategy optimization

- Li Z, Yu H, Chen X, Zhang G, Ma D. *Transp. Res. D Trans. Environ.* 2019; 77: 535-559.  
(Copyright 2019, Elsevier Publishing)

## Understanding crash potential associated with teen driving: survey analysis using multivariate graphical method

- Das S, Minjares-Kyle L, Wu L, Henk RH. *J. Saf. Res.* 2019; 70: 213-222.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Unfit for work, fit for firearm or driving license - is that possible?

- Lalić H. *Open Access Maced. J. Med. Sci* 2019; 7(17): 2864-2867.  
(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## Unrelated male caregiver highly correlated with abuse vs accidental injury

- Lindberg DM. *J. Pediatr.* 2020; 216: 242-245.  
(Copyright 2020, Elsevier Publishing)

## Valuing walkability: new evidence from computer vision methods

- Yencha C. *Transp. Res. A Policy Pract.* 2019; 130: 689-709.  
(Copyright 2019, Elsevier Publishing)

## Violence as a means of nation-building: the case of the Balkans (1890-1913)

- Arısan M. *J. Muslim Minor. Aff.* 2019; 39(3): 395-410.  
(Copyright 2019, Informa - Taylor and Francis Group)

## When work is your passenger: understanding the relationship between work and commuting safety behaviors

- Burch KA, Barnes-Farrell JL. *J. Occup. Health Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## **WITHDRAWN: What does safety commitment mean to leaders? A multi-method investigation**

- Fruhé LS, Griffin MA, Andrei DM. J. Saf. Res. 2019; 70: 169-180.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

# Media, Marketing, and Internet Issues

## **"You are so ugly, you whore"- girls in rural Sweden discuss and address gendered violence**

- Brännström L, Nyhlén S, Gillander Gådin K. Int. J. Qual. Stud. Health Well-Being 2020; 15(1): e1695308.  
(Copyright 2020, Co-Action Pub.)

## **Addressing violence against children online and offline**

- Kardefelt-Winther D, Maternowska C. Nat. Hum. Behav. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **An evidence synthesis of strategies, enablers and barriers for keeping secrets online regarding the procurement and supply of illicit drugs**

- Grimani A, Gavine A, Moncur W. Int. J. Drug Policy 2019; 75: e102621.  
(Copyright 2019, Elsevier Publishing)

## **An international exploration of the effect of media portrayals of postconcussion management on concussion identification in the general public**

- Ku C, McKinlay A, Grace RC, Linden M, McLellan T. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **Associations of the perceived neighborhood environment and screen time in adolescents living in a medium-sized city in Brazil: a cross-sectional study**

- Parajára MDC, Andrade ACS, Xavier CC, Proietti FA, Meireles AL. Int. J. Environ. Health Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Beer advertisements and adolescent drinking knowledge, expectancies, and behavior**

- Gentile DA, Arterberry BJ, Bender PK, Costabile KA. Addict. Behav. Rep. 2019; 10: 100226.  
(Copyright 2019, Elsevier Publishing)

## **Bullying and childhood trauma events as predictive factors of suicidal behavior in borderline personality disorder: preliminary findings**

- Alberdi-Paramo I, Saiz-Gonzalez MD, Díaz-Marsá M, Carrasco-Perera JL. Psychiatry Res. 2019; ePub(ePub): 112730.  
(Copyright 2019, Elsevier Publishing)

## **Bullying victimization: time trends and the overlap between traditional and cyberbullying across countries in Europe and North America**

- Cosma A, Walsh SD, Chester KL, Callaghan M, Molcho M, Craig W, Pickett W. Int. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Charlie Hebdo: differences in corporate and alternative media coverage**

- Beshara RK. J. Muslim Minor. Aff. 2018; 38(1): 132-138.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Correction to: <i>Why and When Consumers Indulge in Smartphones: The Mental Association Between Smartphones and Fun</i>, by Shen L, Wang L, and Zhang X. Cyberpsychology, Behavior, and Social Networking 2019: 22(6):381-387. DOI: 10.1089/cyber.2018.0646**

- Cyberpsychol. Behav. Soc. Netw. 2019; ePub(ePub): ePub.  
(Copyright 2019, Mary Ann Liebert Publishers)

## **Cyberbullying, aggressiveness, and emotional intelligence in adolescence**

- Martínez-Monteagudo MC, Delgado B, García-Fernández JM, Rubio E. Int. J. Environ. Res. Public Health 2019; 16(24): e16245097.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effects of suicide awareness materials on individuals with recent suicidal ideation or attempt: online randomised controlled trial**

- Niederkrotenthaler T, Till B. Br. J. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal College of Psychiatry)

## **International student perceptions of American gun culture and school shootings: a public health examination**

- Gelzhiser JA. Violence Vict. 2019; 34(6): 972-991.  
(Copyright 2019, Springer Publishing)

## **Is Tinder-Grindr use risky? Distinguishing venue from individuals' behavior as unique predictors of sexual risk**

- Rogge RD, Crasta D, Legate N. Arch. Sex. Behav. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **It is time to teach safe sexting**

- Patchin JW, Hinduja S. J. Adolesc. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Middle school effects of the Dating Matters® comprehensive teen dating violence prevention model on physical violence, bullying, and cyberbullying: a cluster-randomized controlled trial**

- Vivolo-Kantor AM, Nilon PH, Estefan LF, Le VD, Tracy AJ, Latzman NE, Little TD, Lang KM, DeGue S, Tharp AT. Prev. Sci. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Nuclear terrorism: what can we learn from Los Alamos?**

- Volders B. Terrorism Polit. Violence 2019; 31(5): 1006-1025.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Palestinian social media and lone-wolf attacks: subculture, legitimization, and epidemic**

- Chorev H. Terrorism Polit. Violence 2019; 31(6): 1284-1306.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Personalising safe sleep messaging for infant caregivers in the United States**

- Vilvens HL, Vaughn LM, Southworth H, Denny SA, Gittelman MA. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Popular peer norms and adolescent sexting behavior**

- Maheux AJ, Evans R, Widman L, Nesi J, Prinstein MJ, Choukas-Bradley S. J. Adolesc. 2019; 78: 62-66.  
(Copyright 2019, Elsevier Publishing)

## **Sex differences in victimization and consequences of cyber aggression: an evolutionary perspective**

- Wyckoff JP, Buss DM, Markman AB. Evol. Behav. Sci. 2019; 13(3): 254-264.  
(Copyright 2019, American Psychological Association)

## **Suicide prevention and depression apps' suicide risk assessment and management: a systematic assessment of adherence to clinical guidelines**

- Martinengo L, Van Galen L, Lum E, Kowalski M, Subramaniam M, Car J. BMC Med. 2019; 17(1): e231.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Terrorism as process narratives: a study of pre-arrest media usage and the emergence of pathways to engagement**

- Holbrook D, Taylor M. Terrorism Polit. Violence 2019; 31(6): 1307-1326.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The Dark Web and cannabis use in the United States: evidence from a big data research design

- Jardine E, Lindner AM. Int. J. Drug Policy 2019; 76: e102627.

(Copyright 2019, Elsevier Publishing)

## The uptake of evidence-informed guidelines for reporting suicide into media codes of practice and policies in Australia

- Skehan J, Paton E, Tynan R. Health Promot. J. Austr. 2019; ePub(ePub): ePub.

(Copyright 2019, Australian Health Promotion Association, Publisher CAIRO Publishing)

## The usefulness of examining terrorists' rhetoric for understanding the nature of different terror groups

- Honig O, Reichard A. Terrorism Polit. Violence 2019; 31(4): 759-778.

(Copyright 2019, Informa - Taylor and Francis Group)

# Non-Human Animals and Insects

## Delayed admission and management of pediatric acute kidney injury and multiple organ dysfunction syndrome in children with multiple wasp stings: a case series

- Ambarsari CG, Sindh RM, Saraswati M, Trihono PP. Case Rep. Nephrol. Dial. 2019; 9(3): 137-148.

(Copyright 2019, Karger)

## Designing wildlife crossing structures for ungulates in a desert landscape: a case study in China

- Zhang B, Tang J, Wang Y, Zhang H, Wu D, Xu G, Lin Y, Wu X. Transp. Res. D Trans. Environ. 2019; 77: 50-62.

(Copyright 2019, Elsevier Publishing)

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.

(Copyright 2019, Zhonghua yi xue hui)

## Quantitative analysis of tetramethylammonium levels in a case of poisoning after ingestion of the sea snail, *< i>Neptunea arthritica</i>*

- Kang C, Chang H, Kim S, Jeong W, You Y, Cho SU, Oh SK, Park JS, Min JH, Ryu S. Clin. Toxicol. (T and F) 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Scorpion venomics: a 2019 overview

- Cid-Uribe JI, Veytia-Bucheli JI, Romero-Gutierrez T, Ortiz E, Possani LD. Expert Rev. Proteomics 2019; ePub(ePub): ePub.

(Copyright 2019, Future Drugs)

# Occupational Issues

## "I couldn't even do normal chores": a qualitative study of the impacts of injury for Māori

- Lambert M, Wyeth EH, Brausch S, Harwood MLN, Anselm D, Wright-Tawha T, Metzger B, Ellison P, Derrett S. Disabil. Rehabil. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## A comprehensive review of climate change impacts, adaptation, and mitigation on environmental and natural calamities in Pakistan

- Hussain M, Butt AR, Uzma F, Ahmed R, Irshad S, Rehman A, Yousaf B. Environ. Monit. Assess. 2019; 192(1): e48.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## A cross-sectional study of the relationship between previous military experience and mental health disorders in currently serving public safety personnel in Canada

- Groll DL, Ricciardelli R, Carleton RN, Anderson G, Cramm H. Can. J. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Canadian Psychiatric Association)

## A systematic review of workplace violence against emergency medical services responders

- Murray RM, Davis AL, Shepler LJ, Moore-Merrell L, Troup WJ, Allen JA, Taylor JA. New Solut. 2019; ePub(ePub): ePub.  
(Copyright 2019, Baywood Publishing)

## A training intervention to improve frontline construction leaders' safety leadership practices and overall jobsite safety climate

- Schwatka NV, Goldenhar LM, Johnson SK, Beldon MA, Tessler J, Dennerlein JT, Fullen M, Trieu H. J. Saf. Res. 2019; 70: 253-262.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Acute renal failure due to acute chromium poisoning after chromic acid burns

- Zhu Q, Wang B, Ling B, Walline J, Tan D. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Age and nationality in relation to injuries at sea among officers and non-officers: a study based on contacts from ships to Telemedical Assistance Service in Denmark

- Hertua K, Gerdøe-Kristensen S, Vork JC, Nielsen JB. BMJ Open 2019; 9(12): e034502.  
(Copyright 2019, BMJ Publishing Group)

## Analysis of risk factors in occupational accidents in Brazil: a population-based study

- Ferreira MJM, Correa FGS, Lacerda EM, Hajat S, de Araújo LF. J. Occup. Environ. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Boating-related drowning in Australia: epidemiology, risk factors and the regulatory environment

- Willcox-Pidgeon S, Peden AE, Franklin RC, Scarr J. J. Saf. Res. 2019; 70: 117-125.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Communication in the workplace: defining the conversations of supervisors

- Newnam S, Goode N. J. Saf. Res. 2019; 70: 19-23.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Current prevalence of self-reported interpersonal violence among adult patients seen at a university hospital emergency department in Switzerland

- Douet T, Ohl A, Hugli O, Romain-Glassey N, Carron PN. Swiss Med. Wkly. 2019; 149: w20147.  
(Copyright 2019, EMH Swiss Medical Publishers)

## Drowning among fishing communities on the Tanzanian shore of lake Victoria: a mixed-methods study to examine incidence, risk factors and socioeconomic impact

- Whitworth HS, Pando J, Hansen C, Howard N, Moshi A, Rocky O, Mahanga H, Jabbar M, Ayieko P, Kapiga S, Grosskurth H, Watson-Jones D. BMJ Open 2019; 9(12): e032428.  
(Copyright 2019, BMJ Publishing Group)

## Evidence-based occupational health and safety interventions: a comprehensive overview of reviews

- Teufer B, Ebenberger A, Affengruber L, Kien C, Klerings I, Szelag M, Grillich L, Griebler U. BMJ Open 2019; 9(12): e032528.  
(Copyright 2019, BMJ Publishing Group)

## Exposure to bullying behaviours and support from co-workers and supervisors: a three-way interaction and the effect on health and well-being

- Blomberg S, Rosander M. Int. Arch. Occup. Environ. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Factors associated with higher occupational balance in people with anxiety and/or depression who require occupational therapy treatment**

- Wagman P, Hjärthag F, Håkansson C, Hedin K, Gunnarsson AB. Scand. J. Occup. Ther. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Factors contributing to high turnover rates of emergency nurses: a review of the literature**

- McDermid F, Judy Mannix, Peters K. Aust. Crit. Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Confederation of Australian Critical Care Nurses, Publisher Elsevier Publishing)

## **Farmer burnout in Canada**

- Jones-Bitton A, Hagen B, Fleming SJ, Hoy S. Int. J. Environ. Res. Public Health 2019; 16(24): e16245074.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Freeway truck traffic safety in Wyoming: crash characteristics and prediction models**

- Haq MT, Zlatkovic M, Ksaibati K. Transp. Res. Rec. 2019; 2673(10): 333-342.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Heat related illnesses. Review of an ongoing challenge**

- Khan AA. Saudi Med. J. 2019; 40(12): 1195-1201.  
(Copyright 2019, Riyadh Al-Kharj Hospital Programme)

## **How an academic's death by suicide impacts coworkers and an organization**

- Sever M, Ozdemir S. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities**

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. J. Saf. Res. 2019; 70: 71-77.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Injury patterns and causes of death in 953 patients with penetrating abdominal war wounds in a civilian independent non-governmental organization hospital in Lashkargah, Afghanistan**

- Cardi M, Ibrahim K, Alizai SW, Mohammad H, Garatti M, Rainone A, Di Marzo F, La Torre G, Paschetto M, Carbonari L, Mingarelli V, Mingoli A, Sica GS, Sibio S. World J. Emerg. Surg. 2019; 14: e51.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Long-term participation of Dutch service members with combat-related injury**

- de Kruijff LGM, Schröder CD, Plat MJ, van Dongen TTG, Hoencamp R, van der Wurff P. Occup. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Longitudinal trajectories of comorbid PTSD and depression symptoms among U.S. service members and veterans**

- Armenta RF, Walter KH, Geronimo-Hara TR, Porter B, Stander VA, Leardmann CA. BMC Psychiatry 2019; 19(1): e396.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Mental health during naval deployment: the protective role of family support**

- Nordmo M, Hystad SW, Sanden S, Johnsen BH. Mil. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Association of Military Surgeons of the United States)

## **National prevalence of sexual violence by a workplace-related perpetrator**

- Basile KC, D'Inverno AS, Wang J. Am. J. Prev. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Occupational factors associated with suicide among French employees from the special agricultural social security scheme (MSA) working between 2007 and 2013**

- Klingelschmidt J, Chastang JF, Khreddine-Medouni I, Chérié-Challine L, Niedhammer I. Rev. Epidemiol. Sante Publique 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Police violence and the health of black infants

- Legewie J. Sci. Adv. 2019; 5(12): eaax7894.  
(Copyright 2019, American Association for the Advancement of Science)

## Predictive cues and spatial attentional bias for alcohol: manipulations of cue-outcome mapping

- Gladwin TE, Banic M, Figner B, Vink M. Addict. Behav. 2019; 103: e106247.  
(Copyright 2019, Elsevier Publishing)

## Prevalence and policy of occupational violence against oral healthcare workers: systematic review and meta-analysis

- Binmadi NO, Alblowi JA. BMC Oral Health 2019; 19(1): e279.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Quad bike injuries at an Australian regional hospital: a trauma registry review

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. ANZ J. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Risks of post-traumatic stress disorder among emergency medical technicians who responded to the 2016 Taiwan earthquake

- Ma IC, Chang WH, Wu CL, Lin CH. J. Formos. Med. Assoc. 2019; ePub(ePub): ePub.  
(Copyright 2019, Scientific Communications International)

## Risky business: Investigating influences on large truck drivers' safety attitudes and intentions

- Douglas MA, Swartz SM, Richey RG, Roberts MD. J. Saf. Res. 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Safety climate: systematic literature network analysis of 38 years (1980-2018) of research

- Bamel UK, Pandey R, Gupta A. Accid. Anal. Prev. 2019; 135: e105387.  
(Copyright 2019, Elsevier Publishing)

## Self-inflicted moral distress: opportunity for a fuller exercise of professionalism

- Berger JT, Hamric AB, Epstein E. J. Clin. Ethics 2019; 30(4): 314-317.  
(Copyright 2019, University Publishing Group)

## Spatial Disorientation Survey Among Military Pilots

- Pennings HJM, Oprins EAPB, Wittenberg H, Houben MMJ, Groen EL. Aerosp. Med. Hum. Perform. 2020; 91(1): 4-10.  
(Copyright 2020, Aerospace Medical Association)

## State-level changes in firearm laws and workplace homicide rates: United States, 2011 to 2017

- Sabbath EL, Hawkins SS, Baum CF. Am. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## Stigma at work: the psychological costs and benefits of the pressure to work safely

- Black KJ, Munc A, Sinclair RR, Cheung JH. J. Saf. Res. 2019; 70: 181-191.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Synergic effects in the assessment of multi-hazard coupling disasters: fires, explosions, and toxicant leaks

- He Z, Weng W. J. Hazard. Mater. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The capacity of baseline patient, injury, treatment and outcome data to predict reduced capacity to work and accident insurer costs - a Swiss prospective 4-year longitudinal trauma centre evaluation

- Gross T, Morell S, Scholz SM, Amsler F. Swiss Med. Wkly. 2019; 149: w20144.  
(Copyright 2019, EMH Swiss Medical Publishers)

## The impact of burn-out on emergency physicians and emergency medicine residents: a systematic review

- Verougstraete D, Hachimi Idrissi S. *Acta Clin. Belg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Maney Publishing)

## The impact of macroeconomic and industrial fluctuation on fatalities of construction workers in China

- Liang K, Fung IWH. *J. Saf. Res.* 2019; 70: 149-158.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Trait self-control does not predict attentional control: evidence from a novel attention capture paradigm

- Dieciuc MA, Maranges HM, Boot WR. *PLoS One* 2019; 14(12): e0224882.  
(Copyright 2019, Public Library of Science)

## Unfit for work, fit for firearm or driving license - is that possible?

- Lalić H. *Open Access Maced. J. Med. Sci* 2019; 7(17): 2864-2867.  
(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions

- Böcker L, Priya Uteng T, Liu C, Dijst M. *Transp. Res. D Trans. Environ.* 2019; 77: 491-505.  
(Copyright 2019, Elsevier Publishing)

## When work is your passenger: understanding the relationship between work and commuting safety behaviors

- Burch KA, Barnes-Farrell JL. *J. Occup. Health Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## Wildfires as a public health problem: a setting for nursing in disasters

- Barría P RM. *Invest. Educ. Enferm.* 2019; 37(3): e01.  
(Copyright 2019, Asociación de Enfermeras de Antioquia)

## WITHDRAWN: What does safety commitment mean to leaders? A multi-method investigation

- Fruhen LS, Griffin MA, Andrei DM. *J. Saf. Res.* 2019; 70: 169-180.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Pedestrians and Bicycles

### A bivariate random effects spatial model of traffic fatalities and injuries across provinces of Iran

- Besharati MM, Tavakoli Kashani A, Li Z, Washington S, Prato CG. *Accid. Anal. Prev.* 2019; 136: e105394.  
(Copyright 2019, Elsevier Publishing)

### An approach to segment and track-based pedestrian detection from four-layer laser scanner data

- Zhang M, Fu R, Cheng W, Wang L, Ma Y. *Sensors (Basel)* 2019; 19(24): s19245450.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

### Applying machine learning approaches to analyze the vulnerable road-users' crashes at statewide traffic analysis zones

- Rahman MS, Abdel-Aty M, Hasan S, Cai Q. *J. Saf. Res.* 2019; 70: 275-288.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### Area-wide traffic-calming Zone 30 policy of japan and incidence of road traffic injuries among cyclists and pedestrians

- Inada H, Tomio J, Nakahara S, Ichikawa M. *Am. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## Case Report: Description of two fractures during the use of a powered exoskeleton

- van Herpen FHM, van Dijsseldonk RB, Rijken H, Keijzers NLW, Louwerens JWK, van Nes IJW. Spinal Cord Ser. Cases 2019; 5: e99.

(Copyright 2019, Nature Publishing Group)

## Characteristics of bicycle crashes among children and the effect of bicycle helmets

- Axelsson A, Stigson H. Traffic Injury Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Communities with bikeshare programs might have a lower risk of bicycle-related maxillofacial injuries: results from an early adopter of bikeshare programs

- Hwang MJ, Dodson TB, Dillon JK. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Comparing the route-choice behavior of pedestrians around obstacles in a virtual experiment and a field study

- Li H, Zhang J, Xia L, Song W, Bode NWF. Transp. Res. C Emerg. Technol. 2019; 107: 120-136.

(Copyright 2019, Elsevier Publishing)

## Cycling biomechanics optimization-the (r) evolution of bicycle fitting

- Swart J, Holliday W. Curr. Sports Med. Rep. 2019; 18(12): 490-496.

(Copyright 2019, Lippincott Williams and Wilkins)

## Cycling comfort evaluation with instrumented probe bicycle

- Zhu S, Zhu F. Transp. Res. A Policy Pract. 2019; 129: 217-231.

(Copyright 2019, Elsevier Publishing)

## Density variation in the expanded polystyrene EPS foam of bicycle helmets and its influence on impact performance

- Kroeker S, Ozkul M, DeMarco A, Bonin S, Siegmund GP. J. Biomech. Eng. 2019; ePub(ePub): ePub.

(Copyright 2019, American Society of Mechanical Engineers)

## Emergency department impact following the introduction of an electric scooter sharing service

- Beck S, Barker L, Chan A, Stanbridge S. Emerg. Med. Australas. 2019; ePub(ePub): ePub.

(Copyright 2019, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions

- Kadali BR, Vedagiri P. Transp. Lett. 2019; 11(9): 527-534.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Exploring the equity performance of bike-sharing systems with disaggregated data: a story of southern Tampa

- Chen Z, Guo Y, Stuart AL, Zhang Y, Li X. Transp. Res. A Policy Pract. 2019; 130: 529-545.

(Copyright 2019, Elsevier Publishing)

## Further promotion on children injury prevention and control in China

- Er YL, Duan LL, Wang LH. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1350-1355.

(Copyright 2019, Zhonghua yi xue hui)

## Generating pedestrian walking behavior considering detour and pause in the path under space-time constraints

- Hidaka K, Hayakawa K, Nishi T, Usui T, Yamamoto T. Transp. Res. C Emerg. Technol. 2019; 108: 115-129.

(Copyright 2019, Elsevier Publishing)

## How do drivers avoid collisions? A driving simulator-based study

- Li X, Rakotonirainy A, Yan X. J. Saf. Res. 2019; 70: 89-96.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Identifying and understanding non-cyclists: typology development for sustainable urban mobility

- Transp. Res. Proc. 2019; 41: 614-616.

(Copyright 2019, Elsevier Publications)

## Impact of childhood experiences on public transport travel behaviour

- Van Acker V, Mulley C, Ho L. Transp. Res. A Policy Pract. 2019; 130: 783-798.

(Copyright 2019, Elsevier Publishing)

## Impacts of free-floating bikesharing system on public transit ridership

- Ma X, Zhang X, Li X, Wang X, Zhao X. Transp. Res. D Trans. Environ. 2019; 76: 100-110.

(Copyright 2019, Elsevier Publishing)

## Improving street walkability: biometeorological assessment of artificial-partial shade structures in summer sunny conditions

- Lee LSH, Cheung PK, Fung CKW, Jim CY. Int. J. Biometeorol. 2019; ePub(ePub): ePub.

(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## Influences of the built environment on travel: a household-based perspective

- Guan X, Wang D. Transp. Res. A Policy Pract. 2019; 130: 710-724.

(Copyright 2019, Elsevier Publishing)

## Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. Inj. Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, BMJ Publishing Group)

## Intersection characteristics that influence collision severity and cost

- Northmore A, Hildebrand E. J. Saf. Res. 2019; 70: 49-57.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Investigate an appropriate spatial resolution for large-scaled pedestrian travel demand model

- Zhang Q, Clifton KJ, Moeckel R. Transp. Res. Proc. 2019; 41: 324-327.

(Copyright 2019, Elsevier Publications)

## Investigating walking accessibility to recreational amenities for elderly people in Nanjing, China

- Cheng L, Caset F, De Vos J, Derudder B, Witlox F. Transp. Res. D Trans. Environ. 2019; 76: 85-99.

(Copyright 2019, Elsevier Publishing)

## Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream

- Pal D, Chunchu M. Transp. Lett. 2019; 11(7): 373-381.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. Prev. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Observational method and coding framework for analyzing the functionality of unprotected bicycle lanes

- Silva C, Clifton K, Moeckel R. Transp. Res. Proc. 2019; 41: 559-571.

(Copyright 2019, Elsevier Publications)

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.

(Copyright 2019, Zhonghua yi xue hui)

## Pediatric distal forearm fracture epidemiology in Malmö, Sweden-time trends during six decades

- Lempesis V, Jerrag D, Rosengren BE, Landin L, Tiderius CJ, Karlsson MK. *J. Wrist Surg.* 2019; 8(6): 463-469.  
(Copyright 2019, Thieme Publishers)

## Perspectives on active transportation in a mid-sized age-friendly city: "You stay home"

- Klicnik I, Dogra S. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244916.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Prediction of responsibility for drivers and riders involved in injury road crashes

- Garcia C, Viallon V, Bouaoun L, Martin JL. *J. Saf. Res.* 2019; 70: 159-167.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Preventing motor vehicle crash injuries and deaths: science vs. folklore lessons from history

- O'Neill B, Mohan D. *Int. J. Inj. Control Safe. Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Probabilistic temporal prediction of the deaths caused by traffic in Colombia. Mortality caused by traffic prediction

- Rodríguez J, Jattin J, Soracipa Y. *Accid. Anal. Prev.* 2019; 135: e105332.  
(Copyright 2019, Elsevier Publishing)

## Proxemics and kinesics in automated vehicle-pedestrian communication: representing ethnographic observations

- Domeyer J, DinparastDjadid A, Lee JD, Douglas G, Alsaad A, Price M. *Transp. Res. Rec.* 2019; 2673(10): 70-81.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Pseudo-online BMI based on EEG to detect the appearance of sudden obstacles during walking

- Elvira M, Iáñez E, Quiles V, Ortiz M, Azorín JM. *Sensors (Basel)* 2019; 19(24): s19245444.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Quantifying what goes unseen in instrumented and autonomous vehicle perception sensor data - a case study

- Wu M, Coifman B. *Transp. Res. C Emerg. Technol.* 2019; 107: 105-119.  
(Copyright 2019, Elsevier Publishing)

## Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. *J. Athl. Train.* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## Riding behavior and electric bike traffic crashes: a Chinese case-control study

- Qian Y, Sun Q, Fei G, Li X, Stallones L, Xiang H, Zhang X. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Road traffic injury happened on the way to school, among primary and secondary school students in Mengzi city, Honghe prefecture, Yunnan province in 2018

- Ji CR, Deng X, Ye PP, Er YL, Gao X, Wang Y, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1381-1385.  
(Copyright 2019, Zhonghua yi xue hui)

## Short segment statewide screening of midblock crashes in South Carolina

- Famili A, Sarasua W, Iqbal AM, Kumar D, Ogle JH. *Transp. Res. Rec.* 2019; 2673(10): 696-707.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Shoulder dislocation after bicycle accident

- Mahnke A, Biber R. *MMW Fortschr. Med.* 2019; 161(21-22): 50-51.  
(Copyright 2019, Urban and Vogel)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Supervision of young children in parking lots: impact on child pedestrian safety**

- Rouse JB, Schwebel DC. J. Saf. Res. 2019; 70: 201-206.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Taking a look at small-scale pedestrians and occluded pedestrians**

- Cao J, Pang Y, Han J, Gao B, Li X. IEEE Trans. Image Process. 2019; ePub(ePub): ePub.  
(Copyright 2019, IEEE (Institute of Electrical and Electronics Engineers))

## **The gendered effects of violence on political engagement**

- Hadzic D, Tavits M. J. Polit. 2019; 81(2): 676-680.  
(Copyright 2019, Southern Political Science Association, Publisher University of Chicago Press)

## **The Physical Activity Questionnaire for the Elderly (PAQE): a Polish adaptation**

- Król-Zielińska M, Ciekot-Soltysiak M, Osiński W, Kantanista A, Zieliński J, Szeklicki R. Int. J. Environ. Res. Public Health 2019; 16(24): e16244947.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Tourists' thermal experience and health in a commercial pedestrianized block: a case study in a hot and humid region of southern China**

- Zhang L, Ma X, Zhao J, Wang M. Int. J. Environ. Res. Public Health 2019; 16(24): e16245072.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Transportation patterns demonstrate inequalities in community participation for working-age Americans with disabilities**

- Henly M, Brucker DL. Transp. Res. A Policy Pract. 2019; 130: 93-106.  
(Copyright 2019, Elsevier Publishing)

## **Traumatic injuries in rural Honduras: a two month pilot study**

- Winders WT, Ramos I, Sabillon W, Perez C, Estévez R, Norwood DA, Cardona JC, Dominguez RL, Morgan D. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Trends of injury mortality among children in different stages of the China Children's Development Outlines**

- Ye PP, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## **Uncovering trends and determinants of commuting patterns in academia: the case of FEUP' students 2006, 2012 and 2017**

- Cadima C, Silva C, Pinho P. Transp. Res. Proc. 2019; 41: 181-183.  
(Copyright 2019, Elsevier Publications)

## **Urban form, travel behavior, and travel satisfaction**

- Mouratidis K, Ettema D, Næss P. Transp. Res. A Policy Pract. 2019; 129: 306-320.  
(Copyright 2019, Elsevier Publishing)

## **Valuing walkability: new evidence from computer vision methods**

- Yencha C. Transp. Res. A Policy Pract. 2019; 130: 689-709.  
(Copyright 2019, Elsevier Publishing)

## **Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions**

- Böcker L, Priya Uteng T, Liu C, Dijst M. Transp. Res. D Trans. Environ. 2019; 77: 491-505.  
(Copyright 2019, Elsevier Publishing)

## **When work is your passenger: understanding the relationship between work and commuting safety behaviors**

- Burch KA, Barnes-Farrell JL. J. Occup. Health Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## Poisoning

### A case of complex suicide due to acute nicotine intoxication caused by cigarette ingestion

- Yamamoto H, Takayasu T, Ishida Y, Nosaka M, Hata S, Kuninaka Y, Shimada E, Hashizume Y, Ishigami A, Ozaki M, Kawaguchi M, Kimura A, Furukawa F, Kondo T. Int. J. Legal Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### A systematic review and meta-analysis of the prevalence and complications of paraphenylenediamine-containing hair dye poisoning in developing countries

- Bhagavathula AS, Bandari DK, Khan M, Shehab A. Indian J. Pharmacol. 2019; 51(5): 302-315.  
(Copyright 2019, Medknow Publications)

### A warning against the negligent use of cannabidiol in professional and amateur athletes

- Lachenmeier DW, Diel P. Sports (Basel) 2019; 7(12): e7120251.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

### Acute renal failure due to acute chromium poisoning after chromic acid burns

- Zhu Q, Wang B, Ling B, Walline J, Tan D. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

### An evidence synthesis of strategies, enablers and barriers for keeping secrets online regarding the procurement and supply of illicit drugs

- Grimani A, Gavine A, Moncur W. Int. J. Drug Policy 2019; 75: e102621.  
(Copyright 2019, Elsevier Publishing)

### Assessment of false transmitters as treatments for nerve agent poisoning

- Whitmore C, Lindsay CD, Bird M, Gore SJ, Rice H, Williams RL, Timperley CM, Green AC. Toxicol. Lett. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

### Benzoxazines as new human topoisomerase I inhibitors and potential poisons

- Foto E, Özén Ç, Zilifdar F, Tekiner-Gülbaş B, Yıldız İ, Akı-Yalçın E, Diril N, Yalçın İ. Daru 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### Characteristics of emergency department presentations requiring consultation of the national Poisons Information Centre

- Liakoni E, Berger F, Klukowska-Rötzler J, Kupferschmidt H, Haschke M, Exadaktylos AK. Swiss Med. Wkly. 2019; 149: w20164.  
(Copyright 2019, EMH Swiss Medical Publishers)

### Clinical characteristics and outcomes associated with bupropion overdose: a Canadian perspective

- Stewart E, Grewal K, Hudson H, Thompson M, Godwin J. Clin. Toxicol. (T and F) 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

### Delayed admission and management of pediatric acute kidney injury and multiple organ dysfunction syndrome in children with multiple wasp stings: a case series

- Ambarsari CG, Sindih RM, Saraswati M, Trihono PP. Case Rep. Nephrol. Dial. 2019; 9(3): 137-148.  
(Copyright 2019, Karger)

### Epidemiology of acute pediatric poisonings in Spain: a prospective multicenter study from the Spanish Society of Pediatric Emergency Medicine

- Santiago P, Bilbao N, Martinez-Indart L, Mintegi S, Azkunaga B. Eur. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

### Help me fix: the provision of injection assistance at an unsanctioned overdose prevention site in Toronto, Canada

- Kolla G, Kenny KS, Bannerman M, Boyce N, Chapman L, Dodd Z, Ko J, Ovens S. Int. J. Drug Policy 2019; 76: e102617.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Isotopomics by isotope ratio monitoring by <sup>13</sup> C Nuclear Magnetic Resonance Spectrometry on cutting agents in heroin: a new approach for illicit drugs trafficking route elucidation**

- Joubert V, Trébuchet M, Mikic M, Silvestre V, Schiphorst AM, Loquet D, Stemmelen A, Ladroue V, Besacier F, Akoka S, Remaud GS. Drug Test. Anal. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Notes from the field: Methylmercury toxicity from a skin lightening cream obtained from Mexico - California, 2019**

- Mudan A, Copan L, Wang R, Pugh A, Lebin J, Barreau T, Jones RL, Ghosal S, Lee M, Albertson T, Jarrett JM, Lee J, Betting D, Ward CD, De Leon Salazar A, Smollin CG, Blanc PD. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(50): 1166-1167.

(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Oleander poisoning: an old toxic in the modern era**

- Montruccio G, Bosso S, Scaru M, Mina A, Imeneo MR, Brazzi L. Minerva Anestesiol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Edizioni Minerva Medica)

## **Patient characteristics and product use behaviors among persons with e-cigarette, or vaping, product use-associated lung injury - Indiana, June–October 2019**

- Gaub KL, Hallyburton S, Samanic C, Paddock D, Clark CR, Pence S, Brown JA, Hawkins E. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(49): 1139-1141.

(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Pesticides in cannabis: a review of analytical and toxicological considerations**

- Taylor A, Birkett JW. Drug Test. Anal. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Police-related barriers to harm reduction linked to non-fatal overdose amongst sex workers who use drugs: results of a community-based cohort in Metro Vancouver, Canada**

- Goldenberg S, Watt S, Braschel M, Hayashi K, Moreheart S, Shannon K. Int. J. Drug Policy 2019; 76: e102618.  
(Copyright 2019, Elsevier Publishing)

## **Quantitative analysis of tetramethylammonium levels in a case of poisoning after ingestion of the sea snail, <i>Neptunea arthritica</i>**

- Kang C, Chang H, Kim S, Jeong W, You Y, Cho SU, Oh SK, Park JS, Min JH, Ryu S. Clin. Toxicol. (T and F) 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Re: 'Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015'**

- Hassanian-Moghaddam H, Zamani N, Kolahi AA. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Scorpion venomics: a 2019 overview**

- Cid-Uribe JI, Veytia-Bucheli JI, Romero-Gutierrez T, Ortiz E, Possani LD. Expert Rev. Proteomics 2019; ePub(ePub): ePub.  
(Copyright 2019, Future Drugs)

## **Substance use among poisoned teenage patients**

- Zamani N, Hassanian-Moghaddam H, Noroozi A, Saberi Zafarghandi MB, Kolahi AA. Iran. J. Public Health 2019; 48(10): 1847-1854.  
(Copyright 2019, Tehran University of Medical Sciences)

## **Synergic effects in the assessment of multi-hazard coupling disasters: fires, explosions, and toxicant leaks**

- He Z, Weng W. J. Hazard. Mater. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Traumatic brain injury and opioid overdose among post-9/11 veterans with long-term opioid treatment of chronic pain

- Fonda JR, Gradus JL, Brogly SB, McGlinchey RE, Milberg WP, Fredman L. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Update: Demographic, product, and substance-use characteristics of hospitalized patients in a nationwide outbreak of e-cigarette, or vaping, product use-associated lung injuries -United States, December 2019

- Lozier MJ, Wallace B, Anderson K, Ellington S, Jones CM, Rose D, Baldwin G, King BA, Briss P, Mikosz CA. *MMWR Morb. Mortal. Wkly. Rep.* 2019; 68(49): 1142-1148.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

# Program and Other Evaluations, Effectiveness Studies

## Area-wide traffic-calming Zone 30 policy of japan and incidence of road traffic injuries among cyclists and pedestrians

- Inada H, Tomio J, Nakahara S, Ichikawa M. *Am. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## Balancing rigor with complexity in understanding the impacts of child maltreatment prevention programs

- Korfmacher J. *Prev. Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Better monitoring of abused children by designing a child abuse surveillance system: Determining national child abuse minimum data set

- Karbasi Z, Kadivar M, Safdari R, Shahmoradi L, Zahmatkeshan M, Zakerabasali S, Abhari S, Sayarifard A. *Int. J. Health Plann. Manage.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Coaches survey of VICIS Zero1 helmet use in high school football

- Rivara FP, Gause E. *Ann. Biomed. Eng.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Community interventions to prevent violence against women and girls in informal settlements in Mumbai: the SNEHA-TARA pragmatic cluster randomised controlled trial

- Daruwalla N, Machchhar U, Pantvaidya S, D'Souza V, Gram L, Copas A, Osrin D. *Trials* 2019; 20(1): e743.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Design and usability evaluation of COOK, an assistive technology for meal preparation for persons with severe TBI

- Pinard S, Bottari C, Laliberté C, Pigot H, Olivares M, Couture M, Giroux S, Bier N. *Disabil. Rehabil. Assist. Technol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Development and implementation of a suicide prevention checklist to create a safe environment

- Frost DA, Snydeman CK, Lantieri MJ, Wozniak J, Bird S, Stern TA. *Psychosomatics* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academy of Psychosomatic Medicine, Publisher Elsevier Publishing)

## Digital assessment of falls risk, frailty, and mobility impairment using wearable sensors

- Greene BR, McManus K, Redmond SJ, Caulfield B, Quinn CC. *NPJ. Digit. Med.* 2019; 2: 125.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Do higher fuel prices help reduce road traffic accidents?

- Naqvi NK, Quddus MA, Enoch MP. *Accid. Anal. Prev.* 2019; 135: e105353.  
(Copyright 2019, Elsevier Publishing)

## Driver education: how effective?

- O'Neill B. *Int. J. Inj. Control Safe. Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Effects of a 6-week strength training of the neck flexors and extensors on the head acceleration during headers in soccer

- Becker S, Berger J, Backfisch M, Ludwig O, Kelm J, Fröhlich M. *J. Sports Sci. Med.* 2019; 18(4): 729-737.  
(Copyright 2019, Uludag University, Turkey)

## Effects of a game-centered health promotion program on fall risk, health knowledge, and quality of life in community-dwelling older adults

- Dispennette AK, Schafer MA, Shake M, Clark B, Macy GB, Vanover S, Crandall KJ. *Int. J. Exerc. Sci.* 2019; 12(4): 1149-1160.  
(Copyright 2019, Western Kentucky University)

## Effects of a universal prevention program on externalizing behaviors: exploring the generalizability of findings across school and home settings

- Muratori P, Bertacchi I, Masi G, Milone A, Nocentini A, Powell NP, Lochman JE, Jones S, Kassing F, Romero D. *J. Sch. Psychol.* 2019; 77: 13-23.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Effects of suicide awareness materials on individuals with recent suicidal ideation or attempt: online randomised controlled trial

- Niederkrotenthaler T, Till B. *Br. J. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal College of Psychiatry)

## Employing a sequential multiple assignment randomized trial (SMART) to evaluate the impact of brief risk and protective factor prevention interventions for American Indian Youth Suicide

- O'Keefe VM, Haroz EE, Goklish N, Ivanich J, Cwik MF, Barlow A. *BMC Public Health* 2019; 19(1): e1675.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluation of a multi-component and multi-agent intervention to improve classroom social relationships among early elementary school-age children

- García Bacete FJ, Marande G, Mikami AY. *J. Sch. Psychol.* 2019; 77: 124-138.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Evidence-based occupational health and safety interventions: a comprehensive overview of reviews

- Teufer B, Ebenberger A, Affengruber L, Kien C, Klerings I, Szelag M, Grillich L, Griebler U. *BMJ Open* 2019; 9(12): e032528.  
(Copyright 2019, BMJ Publishing Group)

## Integration of harm reduction and treatment into care centres for substance use: the Barcelona model

- Parés-Badell O, Barbaglia G, Robinowitz N, Majó X, Torrens M, Espelt A, Bartroli M, Gotsens M, Brugal MT. *Int. J. Drug Policy* 2019; 76: e102614.  
(Copyright 2019, Elsevier Publishing)

## Interception and alcohol addiction: vagotomy induces long-lasting suppression of relapse-type behavior

- Ibañez C, Vicencio S, Quintanilla ME, Maldonado P. *Addict. Biol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Middle school effects of the Dating Matters® comprehensive teen dating violence prevention model on physical violence, bullying, and cyberbullying: a cluster-randomized controlled trial**

- Vivilo-Kantor AM, Nilon PH, Estefan LF, Le VD, Tracy AJ, Latzman NE, Little TD, Lang KM, DeGue S, Tharp AT. *Prev. Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Online Family Problem-Solving Therapy (F-PST) for executive and behavioral dysfunction after traumatic brain injury in adolescents: a randomized, multicenter, comparative effectiveness clinical trial**

- Kurowski BG, Taylor HG, McNally KA, Kirkwood MW, Cassedy A, Horn PS, Stancin T, Wade SL. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **Personalising safe sleep messaging for infant caregivers in the United States**

- Vilvens HL, Vaughn LM, Southworth H, Denny SA, Gittelman MA. *Health Soc. Care Community* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Randomized controlled trial of family-focused treatment for child depression compared to individual psychotherapy: one-year outcomes**

- Rosenbaum Asarnow J, Tompson MC, Klomhaus AM, Babeva K, Langer DA, Sugar CA. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **State-level changes in firearm laws and workplace homicide rates: United States, 2011 to 2017**

- Sabbath EL, Hawkins SS, Baum CF. *Am. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## **Strategies for recruitment in general practice settings: the iSOLVE fall prevention pragmatic cluster randomised controlled trial**

- Tan ACW, Clemson L, Mackenzie L, Sherrington C, Roberts C, Tiedemann A, Pond CD, White F, Simpson JM. *BMC Med. Res. Methodol.* 2019; 19(1): e236.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Suicide prevention and depression apps' suicide risk assessment and management: a systematic assessment of adherence to clinical guidelines**

- Martinengo L, Van Galen L, Lum E, Kowalski M, Subramaniam M, Car J. *BMC Med.* 2019; 17(1): e231.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Supporting survivors of sexual violence: protocol for a mixed-methods, co-research study of the role, funding and commissioning of specialist services provided by the voluntary sector in England**

- Combes G, Damery S, Gunby C, Harlock J, Isham L, Jones A, Maxted F, Parmar P, Schaub J, Smith D, Taylor J, Bradbury-Jones C. *BMJ Open* 2019; 9(12): e035739.  
(Copyright 2019, BMJ Publishing Group)

## **The effect of adaptive sports on individuals with acquired neurological disabilities and its role in rehabilitation: a systematic review**

- Declerck L, Kaux JF, Vanderthommen M, Lejeune T, Stoquart G. *Curr. Sports Med. Rep.* 2019; 18(12): 458-473.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **The Stay Independent Brochure as a screening evaluation for fall risk in an elderly Thai population**

- Loonlawong S, Limroongreunrat W, Jiamjarasrangsi W. *Clin. Interv. Aging* 2019; 14: 2155-2162.  
(Copyright 2019, Dove Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## The Young Adolescent Project: a longitudinal study of the effects of maltreatment on adolescent development

- Negriff S, Gordis EB, Susman EJ, Kim K, Peckins MK, Schneiderman JU, Mennen FE. Dev. Psychopathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## Total joint arthroplasty is associated with a decreased risk of traumatic falls: an analysis of 499,094 cases

- Driesman A, Paoli AR, Wiznia DH, Oh C, Mahure SA, Long WJ, Schwarzkopf R. J. Am. Acad. Orthop. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Orthopaedic Surgeons)

## Uncrewed aircraft systems versus motorcycles to deliver laboratory samples in West Africa: a comparative economic study

- Ochieng WO, Ye T, Scheel C, Lor A, Saindon J, Yee SL, Meltzer MI, Kapil V, Karem K. Lancet Glob. Health 2020; 8(1): e143-e151.  
(Copyright 2020, Elsevier Publishing)

## Varying effect of a randomized toddler home safety promotion intervention trial by initial home safety problems

- Wang Y, Gielen AC, Magder LS, Hager ER, Black MM. Matern. Child Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## We have the injury prevention exercise programme, but how well do youth follow it?

- Perera NKP, Hägglund M. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Wearable electronics assess the effectiveness of transcranial direct current stimulation on balance and gait in Parkinson's disease patients

- Ricci M, Di Lazzaro G, Pisani A, Scalise S, Alwardat M, Salimei C, Giannini F, Saggio G. Sensors (Basel) 2019; 19(24): s19245465.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# Protective Headgear

## Characteristics of bicycle crashes among children and the effect of bicycle helmets

- Axelsson A, Stigson H. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Coaches survey of VICIS Zero1 helmet use in high school football

- Rivara FP, Gause E. Ann. Biomed. Eng. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Quad bike injuries at an Australian regional hospital: a trauma registry review

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. ANZ J. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. J. Athl. Train. 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## The biomechanics of concussive helmet-to-ground impacts in the National Football League

- Kent R, Forman J, Bailey AM, Funk J, Sherwood C, Crandall J, Arbogast KB, Myers BS. J. Biomech. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Recreational and Sports Issues**

### **Acute performance responses during repeated matches in combat sports: a systematic review**

- Kons RL, Orssatto LBR, Detanico D. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

### **Air guns: a contemporary review of injuries at six pediatric Level I trauma centers**

- Apelt N, Greenwell C, Tweed J, Notrica DM, Maxson RT, Garcia NM, Lawson K, Eubanks JW, Letton RW, Schindel D. J. Surg. Res. 2019; 248: 1-6.  
(Copyright 2019, Elsevier Publishing)

### **An international exploration of the effect of media portrayals of postconcussion management on concussion identification in the general public**

- Ku C, McKinlay A, Grace RC, Linden M, McLellan T. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

### **Assessment of the health-related behaviors of men practicing combat sports and martial arts**

- Boguszewski D, Adamczyk JG, Bialoszewski D. Iran. J. Public Health 2019; 48(10): 1794-1801.  
(Copyright 2019, Tehran University of Medical Sciences)

### **Associations of the perceived neighborhood environment and screen time in adolescents living in a medium-sized city in Brazil: a cross-sectional study**

- Parajára MDC, Andrade ACS, Xavier CC, Proietti FA, Meireles AL. Int. J. Environ. Health Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

### **Boating-related drowning in Australia: epidemiology, risk factors and the regulatory environment**

- Willcox-Pidgeon S, Peden AE, Franklin RC, Scarr J. J. Saf. Res. 2019; 70: 117-125.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### **Characteristics of bicycle crashes among children and the effect of bicycle helmets**

- Axelsson A, Stigson H. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

### **Childhood motor performance is increased by participation in organized sport: the CHAMPS Study-DK**

- Vallence AM, Hebert J, Jespersen E, Klakk H, Rexen C, Wedderkopp N. Sci. Rep. 2019; 9(1): e18920.  
(Copyright 2019, Nature Publishing Group)

### **Coaches survey of VICIS Zero1 helmet use in high school football**

- Rivara FP, Gause E. Ann. Biomed. Eng. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### **Communities with bikeshare programs might have a lower risk of bicycle-related maxillofacial injuries: results from an early adopter of bikeshare programs**

- Hwang MJ, Dodson TB, Dillon JK. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

### **Cycling biomechanics optimization-the (r) evolution of bicycle fitting**

- Swart J, Holliday W. Curr. Sports Med. Rep. 2019; 18(12): 490-496.  
(Copyright 2019, Lippincott Williams and Wilkins)

### **Diving and mental health: the potential benefits and risks from a survey of recreational scuba divers**

- St Leger Dowse M, Whalley B, Waterman MK, Conway RM, Smerdon GR. Diving Hyperb. Med. 2019; 49(4): 291-297.  
(Copyright 2019, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

# SafetyLit® Weekly Literature Update Bulletin

---

## Effects of a 6-week strength training of the neck flexors and extensors on the head acceleration during headers in soccer

- Becker S, Berger J, Backfisch M, Ludwig O, Kelm J, Fröhlich M. *J. Sports Sci. Med.* 2019; 18(4): 729-737.  
(Copyright 2019, Uludag University, Turkey)

## Emergency department impact following the introduction of an electric scooter sharing service

- Beck S, Barker L, Chan A, Stanbridge S. *Emerg. Med. Australas.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Further promotion on children injury prevention and control in China

- Er YL, Duan LL, Wang LH. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1350-1355.  
(Copyright 2019, Zhonghua yi xue hui)

## Heat related illnesses. Review of an ongoing challenge

- Khan AA. *Saudi Med. J.* 2019; 40(12): 1195-1201.  
(Copyright 2019, Riyadh Al-Kharj Hospital Programme)

## Improving street walkability: biometeorological assessment of artificial-partial shade structures in summer sunny conditions

- Lee LSH, Cheung PK, Fung CKW, Jim CY. *Int. J. Biometeorol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## Investigating walking accessibility to recreational amenities for elderly people in Nanjing, China

- Cheng L, Caset F, De Vos J, Derudder B, Witlox F. *Transp. Res. D Trans. Environ.* 2019; 76: 85-99.  
(Copyright 2019, Elsevier Publishing)

## Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. *Prev. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Neurosurgical care of nonpowder firearm injuries: a narrative review of the literature

- Wan Y, Griffiths S, Ganau M. *Emerg. Med. Int.* 2019; 2019: e4680184.  
(Copyright 2019, Hindawi Publishing)

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## Part II: Comparison of crossfit-related injury presenting to sports medicine clinic by sex and age

- Sugimoto D, Zwicker RL, Quinn BJ, Myer GD, Stracciolini A. *Clin. J. Sport. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Canadian Academy of Sport Medicine, Publisher Lippincott Williams and Wilkins)

## Pectoralis major injuries in the National Football League

- Sahota S, Gibbs DB, Lawton CD, Balderama ES, Chambers CC, Mack CD, Franke K, Nuber GW. *Sports Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Pediatric distal forearm fracture epidemiology in Malmö, Sweden-time trends during six decades

- Lempesis V, Jerrhag D, Rosengren BE, Landin L, Tiderius CJ, Karlsson MK. *J. Wrist Surg.* 2019; 8(6): 463-469.  
(Copyright 2019, Thieme Publishers)

# SafetyLit® Weekly Literature Update Bulletin

---

## Peripheral blood neuroendocrine hormones are associated with clinical indices of sport-related concussion

- Di Battista AP, Rhind SG, Churchill N, Richards D, Lawrence DW, Hutchison MG. *Sci. Rep.* 2019; 9(1): e18605.  
(Copyright 2019, Nature Publishing Group)

## Positive fantasies and negative emotions in soccer fans

- Sevincer AT, Wagner G, Oettingen G. *Cogn. Emot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Predicting sport-related mTBI symptom resolution trajectory using initial clinical assessment findings: a retrospective cohort study

- McGeown JP, Kara S, Fulcher M, Crosswell H, Borotkanics R, Hume PA, Quarrie KL, Theadom A. *Sports Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Adis International)

## Predictors of activities and participation six months after mild traumatic brain injury in children and adolescents

- Renaud MI, Lambregts SAM, van de Port IGL, Catsman-Berrevoets CE, van Heugten CM. *Eur. J. Paediatr. Neurol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Quad bike injuries at an Australian regional hospital: a trauma registry review

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. *ANZ J. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. *J. Athl. Train.* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## Riding behavior and electric bike traffic crashes: a Chinese case-control study

- Qian Y, Sun Q, Fei G, Li X, Stallones L, Xiang H, Zhang X. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Risk factors for trauma-related eviscerations: analysis of 821 cases

- Jiang Z, Yang Y, Li Y, Yuan M, Li C, Lin X. *J. Ophthalmol.* 2019; 2019: e6198368.  
(Copyright 2019, Hindawi Publishing)

## Shoulder dislocation after bicycle accident

- Mahnke A, Biber R. *MMW Fortschr. Med.* 2019; 161(21-22): 50-51.  
(Copyright 2019, Urban and Vogel)

## Symptoms after sport-related concussions alter gestural functions

- Helmich I, Reinecke KCH, Meuter K, Simalla N, Ollinger N, Junge R, Lausberg H. *J. Sci. Med. Sport* 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## The biomechanics of concussive helmet-to-ground impacts in the National Football league

- Kent R, Forman J, Bailey AM, Funk J, Sherwood C, Crandall J, Arbogast KB, Myers BS. *J. Biomech.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The effect of adaptive sports on individuals with acquired neurological disabilities and its role in rehabilitation: a systematic review

- Declerck L, Kaux JF, Vanderthommen M, Lejeune T, Stoquart G. *Curr. Sports Med. Rep.* 2019; 18(12): 458-473.  
(Copyright 2019, Lippincott Williams and Wilkins)

## The Physical Activity Questionnaire for the Elderly (PAQE): a Polish adaptation

- Król-Zielińska M, Ciekot-Soltysiak M, Osiński W, Kantanista A, Zieliński J, Szeklicki R. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244947.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## The punch-drunk boxer and the battered wife: gender and brain injury research

- Casper ST, O'Donnell K. Soc. Sci. Med. 2019; 245: e112688.  
(Copyright 2019, Elsevier Publishing)

## The relationship between fighting style, cognition, and regional brain volume in professional combatants: a preliminary examination using brief neurocognitive measures

- Stephen SJ, Shan G, Banks SJ, Bernick C, Bennett LL. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## The role of concomitant alcohol and drug use in increased risk for burn mortality outcomes

- Govender R, Hornsby N, Kimemia D, van Niekerk A. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Tourists' thermal experience and health in a commercial pedestrianized block: a case study in a hot and humid region of southern China

- Zhang L, Ma X, Zhao J, Wang M. Int. J. Environ. Res. Public Health 2019; 16(24): e16245072.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Trends in trampoline fractures: 2008-2017

- Hadley-Miller N, Carry PM, Brazell CJ, Holmes KS, Georgopoulos G. Pediatrics 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## Valuing walkability: new evidence from computer vision methods

- Yencha C. Transp. Res. A Policy Pract. 2019; 130: 689-709.  
(Copyright 2019, Elsevier Publishing)

## We have the injury prevention exercise programme, but how well do youth follow it?

- Perera NKP, Hägglund M. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions

- Böcker L, Priya Uteng T, Liu C, Dijst M. Transp. Res. D Trans. Environ. 2019; 77: 491-505.  
(Copyright 2019, Elsevier Publishing)

## Why "accidents" are not accidental: using psychological science to understand and prevent unintentional child injuries

- Schwebel DC. Am. Psychol. 2019; 74(9): 1137-1147.  
(Copyright 2019, American Psychological Association)

# Research Methods, Surveillance and Codes, Models

## A bivariate random effects spatial model of traffic fatalities and injuries across provinces of Iran

- Besharati MM, Tavakoli Kashani A, Li Z, Washington S, Prato CG. Accid. Anal. Prev. 2019; 136: e105394.  
(Copyright 2019, Elsevier Publishing)

## A historical examination of military records of US Army suicide, 1819 to 2017

- Smith JA, Dodge M, Hanoa R, Frueh BC. JAMA Netw. Open 2019; 2(12): e1917448.  
(Copyright 2019, American Medical Association)

## A longitudinal analysis of the spatial spread of police-investigated physical child abuse

- Grogan-Kaylor A, Ma J, Lee SJ, Klein S. *Child Abuse Negl.* 2019; 99: e104264.  
(Copyright 2019, Elsevier Publishing)

## A multi-state examination of the victims of fatal adolescent intimate partner violence, 2011-2015

- Bush AM. *J. Inj. Violence Res.* 2019; 12(1): e1197.  
(Copyright 2019, Kermanshah University of Medical Sciences)

## A multilevel analysis of racial discipline disproportionality: a focus on student perceptions of academic engagement and disciplinary environment

- Larson KE, Bottani JH, Pas ET, Kush JM, Bradshaw CP. *J. Sch. Psychol.* 2019; 77: 152-167.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## A multivariate analysis of environmental effects on road accident occurrence using a balanced bagging approach

- Schlägl M. *Accid. Anal. Prev.* 2019; 136: e105398.  
(Copyright 2019, Elsevier Publishing)

## A new typology of electoral violence: insights from Indonesia

- Harish SP, Toha R. *Terrorism Polit. Violence* 2019; 31(4): 687-711.  
(Copyright 2019, Informa - Taylor and Francis Group)

## A novel feature extraction model for traffic injury severity and its application to Fatality Analysis Reporting System data analysis

- Yan L, He Y, Qin L, Wu C, Zhu D, Ran B. *Sci. Prog.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## A population-based analysis of suicidality and its correlates: findings from the National Mental Health Survey of India, 2015-16

- Amudhan S, Gururaj G, Varghese M, Benegal V, Rao GN, Sheehan DV, Kokane AM, Chavan BS, Dalal PK, Ram D, Pathak K, Lenin Singh RK, Singh LK, Sharma P, Saha PK, Ramasubramanian C, Mehta RY, Shibukumar TM. *Lancet Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## A proposed further sub-classification of burns caused by electronic vaping devices

- Chu H, Sen S. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## A psychometric assessment of the Suicidal Behaviors Questionnaire (SBQ-5) and Geriatric Suicide Ideation Scale-Screen (GSIS-screen) in middle-aged and older men

- Zia B, Heisel MJ, Peckham SB, Rosen S. *Clin. Gerontol.* 2020; 43(1): 46-60.  
(Copyright 2020, Informa - Taylor and Francis Group)

## A qualitative exploration of perceived injustice among individuals living with spinal cord injury

- Monden KR, Philippus A, Draganich C, MacIntyre B, Charlifue S. *Rehabil. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## A social biogeography of homicide: multilevel and sequential canonical examinations of intragroup unlawful killings

- Peñaherrera-Aguirre M, Hertler SC, Figueroedo AJ, Fernandes HBF, Cabeza de Baca T, Matheson JD. *Evol. Behav. Sci.* 2019; 13(2): 158-181.  
(Copyright 2019, American Psychological Association)

## A systematic review and meta-analysis of 30-day readmission rates following burns

- Tapking C, Boson AL, Rontoyanni VG, Hundeshagen G, Kowalewski KF, Popp D, Houshyar KS, Zapata-Sirvent R, Branski LK. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A systematic review of workplace violence against emergency medical services responders

- Murray RM, Davis AL, Shepler LJ, Moore-Merrell L, Troup WJ, Allen JA, Taylor JA. New Solut. 2019; ePub(ePub): ePub.  
(Copyright 2019, Baywood Publishing)

## Acute performance responses during repeated matches in combat sports: a systematic review

- Kons RL, Orssatto LBR, Detanico D. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Adaptation and validation of the self-report version of the scale for measuring quality of life in people with acquired brain injury (CAVIDACE)

- Aza A, Verdugo MÁ, Orgaz MB, Fernández M, Amor AM. Qual. Life Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Addressing violence against children online and offline

- Kardefelt-Winther D, Maternowska C. Nat. Hum. Behav. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Age and nationality in relation to injuries at sea among officers and non-officers: a study based on contacts from ships to Telemedical Assistance Service in Denmark

- Hertua K, Gerdøe-Kristensen S, Vork JC, Nielsen JB. BMJ Open 2019; 9(12): e034502.  
(Copyright 2019, BMJ Publishing Group)

## Aging without injury in the United States requires action today

- Lee R, Moreland B. J. Saf. Res. 2019; 70: 272-274.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## An approach to segment and track-based pedestrian detection from four-layer laser scanner data

- Zhang M, Fu R, Cheng W, Wang L, Ma Y. Sensors (Basel) 2019; 19(24): s19245450.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## An evidence synthesis of strategies, enablers and barriers for keeping secrets online regarding the procurement and supply of illicit drugs

- Grimani A, Gavine A, Moncur W. Int. J. Drug Policy 2019; 75: e102621.  
(Copyright 2019, Elsevier Publishing)

## An experimental investigation of the perceived credibility of complainants of sexual revictimization: disbelief and victim-blame

- Wager NM. Violence Vict. 2019; 34(6): 992-1010.  
(Copyright 2019, Springer Publishing)

## An international exploration of the effect of media portrayals of postconcussion management on concussion identification in the general public

- Ku C, McKinlay A, Grace RC, Linden M, McLellan T. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## An optimization model for arterial coordination control based on sampled vehicle trajectories: the STREAM model

- Yao J, Tan C, Tang K. Transp. Res. C Emerg. Technol. 2019; 109: 211-232.  
(Copyright 2019, Elsevier Publishing)

## Analysis of risk factors in occupational accidents in Brazil: a population-based study

- Ferreira MJM, Correia FGS, Lacerda EM, Hajat S, de Araújo LF. J. Occup. Environ. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Analysis on influence of the self-confidence, motivation and authoritative advice factors on the use of child restraint

- Jin Y, Deng X, Ye PP, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1376-1380.  
(Copyright 2019, Zhonghua yi xue hui)

# SafetyLit® Weekly Literature Update Bulletin

---

## Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. Child Abuse Negl. 2019; 101: 104292.  
(Copyright 2019, Elsevier Publishing)

## Application and research of digital twin technology in safety and health monitoring of the elderly in community

- Zhang J, Qian H, Zhou H. Zhongguo Yi Liao Qi Xie Za Zhi 2019; 43(6): 410-413.  
(Copyright 2019, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## Applying machine learning approaches to analyze the vulnerable road-users' crashes at statewide traffic analysis zones

- Rahman MS, Abdel-Aty M, Hasan S, Cai Q. J. Saf. Res. 2019; 70: 275-288.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Assessing child quality of life impairments following pediatric burn injuries: Rasch analysis of the children's dermatology life quality index

- Parrish C, Haines RT, Stewart D, Szabo M, Caradec J, Ziegfeld S, Reynolds E, Ostrander R. Qual. Life Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Assessing the impacts of signal coordination on the crash risks of various driving cohorts

- Zhang G, Fan Y, Jiang X, Fan W, Meng T, Xu M. J. Saf. Res. 2019; 70: 79-87.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Automated vehicles and older drivers in Canada

- Robertson RD, Woods-Fry H, Vanlaar WGM, Mainegra Hing M. J. Saf. Res. 2019; 70: 193-199.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Automatic acoustic gunshot sensor technology's impact on trauma care

- Beattie G, Cohan C, Brooke M, Kaplanes S, Victorino GP. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Better monitoring of abused children by designing a child abuse surveillance system: Determining national child abuse minimum data set

- Karbasi Z, Kadivar M, Safdari R, Shahmoradi L, Zahmatkeshan M, Zakerabasali S, Abhari S, Sayarifard A. Int. J. Health Plann. Manage. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Blurred lines: racial misclassification in death certificates in Brazil

- dos Santos HG, do Nascimento CF, de Oliveira Duarte YA, Kawachi I, Chiavegatto Filho ADP. Int. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students

- Olandoski G, Bianchi A, Delhomme P. J. Saf. Res. 2019; 70: 233-241.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Bullying among international adoptees: testing risks and protective factors

- Holmgren E, Raaska H, Lapinleimu H, Elovaainio M. Violence Vict. 2019; 34(6): 930-951.  
(Copyright 2019, Springer Publishing)

## Burns caused by electronic vaping devices (e-cigarettes): discussion about a new classification proposal based on mechanisms

- Serror K, Chaouat M, Depret F, Dutot MC, Chatelain S, Boccaro D, Mimoun M. Burns 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Bus passenger flow congestion risk evaluation model based on the Pressure-State-Response framework: a case study in Beijing**

- Ma S, Weng J, Wang C, Alivanistos D, Lin P. Sci. Prog. 2019; ePub(ePub): 36850419883567.

(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## **Characteristics of bicycle crashes among children and the effect of bicycle helmets**

- Axelsson A, Stigson H. Traffic Injury Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## **Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015**

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. J. Saf. Res. 2019; 70: 33-38.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Cognition and violent behavior in psychotic disorders: a nationwide case-control study**

- Lamsma J, Cahn W, Fazel S. Schizophr. Res. Cogn. 2020; 19: e100166.

(Copyright 2020, Elsevier Publishing)

## **Collision risk management for non-cooperative UAS traffic in airport-restricted airspace with alert zones based on probabilistic conflict map**

- Wang CHJ, Tan SK, Low KH. Transp. Res. C Emerg. Technol. 2019; 109: 19-39.

(Copyright 2019, Elsevier Publishing)

## **Combining physical and cognitive interventions positively affects gait in older adults with cognitive impairment**

- Mitchell G, McTurk V. Evid. Based Nurs. 2019; ePub(ePub): ePub.

(Copyright 2019, BMJ Publishing Group)

## **Commentary: A commentary on van IJzendoorn and colleagues' (2019) Umbrella Synthesis of Meta-Analyses on Child Maltreatment Antecedents and Interventions for Journal of Child Psychology and Psychiatry's Annual Research Review**

- Herrenkohl TI. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## **Comments on the effect of perampanel on aggression and depression in patients with epilepsy: a short-term prospective study**

- Lee SA. Seizure 2019; 73: e85.

(Copyright 2019, Elsevier Publishing)

## **Communities with bikeshare programs might have a lower risk of bicycle-related maxillofacial injuries: results from an early adopter of bikeshare programs**

- Hwang MJ, Dodson TB, Dillon JK. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Community interventions to prevent violence against women and girls in informal settlements in Mumbai: the SNEHA-TARA pragmatic cluster randomised controlled trial**

- Daruwalla N, Machchhar U, Pantvaidya S, D'Souza V, Gram L, Copas A, Osrin D. Trials 2019; 20(1): e743.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Comparing Alcohol Use Disorders Identification Test (AUDIT) with Timeline Follow Back (TLFB), DSM-5 and Phosphatidylethanol (PEth) for the assessment of alcohol misuse among young people in Ugandan fishing communities**

- Kuteesa MO, Cook S, Weiss HA, Kamali A, Weinmann W, Seeley J, Ssentongo JN, Kiwanuka T, Namyalo F, Nsubuga D, Webb EL. Addict. Behav. Rep. 2019; 10: e100233.

(Copyright 2019, Elsevier Publishing)

## Comparison of content coverage of domestic and international inpatient falls prevention guidelines using standard nursing terminologies

- Cho I, Kim J, Chae J, Jung M, Kim YH. J. Korean Acad. Adult Nurs. 2018; 30(6): 622-633.

(Copyright 2018, Korean Academy of Adult Nursing)

## Comparison of four variable selection methods to determine the important variables in predicting the prognosis of traumatic brain injury patients by support vector machine

- Pourahmad S, Rasouli-Emadi S, Moayyedi F, Khalili H. J. Res. Med. Sci. 2019; 24: 97.

(Copyright 2019, Isfahan University of Medical Sciences)

## Correcting for selective participation in cohort studies using auxiliary register data without identification of non-participants

- Bonander C, Nilsson A, Bergström GML, Björk J, Strömberg U. Scand. J. Public Health 2019; ePub(ePub): ePub.

(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## Correction to: <i>Why and When Consumers Indulge in Smartphones: The Mental Association Between Smartphones and Fun</i>, by Shen L, Wang L, and Zhang X. Cyberpsychology, Behavior, and Social Networking 2019; 22(6):381-387. DOI: 10.1089/cyber.2018.0646

- Cyberpsychol. Behav. Soc. Netw. 2019; ePub(ePub): ePub.

(Copyright 2019, Mary Ann Liebert Publishers)

## Critical path of women in situation of violence: an integrative literature review

- Arboit J, Padoin SMM, Paula CC. Rev. Bras. Enferm. 2019; 72(Suppl 3): 321-332.

(Copyright 2019, Associação Brasileira de Enfermagem)

## Cytomegalovirus seropositivity and suicidal behavior: a mini-review

- Paolini M, Lester D, Hawkins M, Hawkins-Villarreal A, Erbuto D, Fiorillo A, Pompili M. Medicina (Lithuania) 2019; 55(12): e55120782.

(Copyright 2019, Lietuvos Gydytoju Sajunga Lithuania)

## Defining and operationalizing disaster preparedness in hospitals: a systematic literature review

- Verheul ML, Dückers M. Prehosp. Disaster Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Cambridge University Press)

## Defining success in measurement-based care for depression: a comparison of common metrics

- Coley RY, Boggs JM, Beck A, Hartzler AL, Simon GE. Psychiatr. Serv. 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychiatric Association)

## Describing a "mass shooting": the role of databases in understanding burden

- Booty M, O'Dwyer J, Webster D, McCourt A, Crifasi C. Inj. Epidemiol. 2019; 6: e47.

(Copyright 2019, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Determinants of speeding among new generations of car drivers from the Arabian Peninsula. An investigation based among Omani drivers using the theory of planned behaviour

- Boissin C, Al Maniri AA, Al-Azri AS, Hasselberg M, Laflamme L. PLoS One 2019; 14(12): e0226441.

(Copyright 2019, Public Library of Science)

## Determinants of time headway in staggered car-following conditions

- Das S, Maurya AK, Budhkar AK. Transp. Lett. 2019; 11(8): 447-457.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Developing transportation engineering and planning metrics for rural volunteer driver programs [Corrigendum]

- Transp. Res. Rec. 2019; 2673(10): 862.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Development and implementation of a suicide prevention checklist to create a safe environment

- Frost DA, Snydeman CK, Lantieri MJ, Wozniak J, Bird S, Stern TA. Psychosomatics 2019; ePub(ePub): ePub.  
(Copyright 2019, Academy of Psychosomatic Medicine, Publisher Elsevier Publishing)

## Distinguishing the relative impact of post-traumatic stress disorder and traumatic brain injury on iPad-measured cognitive function

- Dunbar KE, Raboy AL, Kirby ZM, Taylor PL, Roy MJ. Cyberpsychol. Behav. Soc. Netw. 2019; 22(12): 761-765.  
(Copyright 2019, Mary Ann Liebert Publishers)

## Do higher fuel prices help reduce road traffic accidents?

- Naqvi NK, Quddus MA, Enoch MP. Accid. Anal. Prev. 2019; 135: e105353.  
(Copyright 2019, Elsevier Publishing)

## Drinking abstinence during a 3-month abstinence campaign in Thailand: weighted analysis of a national representative survey

- Saengow U. BMC Public Health 2019; 19(1): e1688.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Driver education: how effective?

- O'Neill B. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Driving performance and neurocognitive skills of long-term users of benzodiazepine anxiolytics and hypnotics

- van der Sluiszen NNJJM, Vermeeren A, Verster JC, van de Loo AJAE, van Dijken JH, Veldstra JL, Brookhuis KA, de Waard D, Ramaekers JG. Hum. Psychopharmacol. 2019; 34(6): e2715.  
(Copyright 2019, John Wiley and Sons)

## Drowning among fishing communities on the Tanzanian shore of lake Victoria: a mixed-methods study to examine incidence, risk factors and socioeconomic impact

- Whitworth HS, Pando J, Hansen C, Howard N, Moshi A, Rocky O, Mahanga H, Jabbar M, Ayieko P, Kapiga S, Grosskurth H, Watson-Jones D. BMJ Open 2019; 9(12): e032428.  
(Copyright 2019, BMJ Publishing Group)

## DSRC-based rear-end collision warning system - an error-component safety distance model and field test

- Zhao X, Jing S, Hui F, Liu R, Khattak AJ. Transp. Res. C Emerg. Technol. 2019; 107: 92-104.  
(Copyright 2019, Elsevier Publishing)

## Editorial Perspective: Childhood maltreatment - the problematic unisex assumption

- White JD, Kaffman A. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Effect of alcohol use disorders and alcohol intake on the risk of subsequent depressive symptoms: a systematic review and meta-analysis of cohort studies

- Li J, Wang H, Li M, Shen Q, Li X, Zhang Y, Peng J, Rong X, Peng Y. Addiction 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Effects of acute caffeine consumption following sleep loss on cognitive, physical, occupational and driving performance: a systematic review and meta-analysis

- Irwin C, Khalesi S, Desbrow B, McCartney D. Neurosci. Biobehav. Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Effects of roadway factors and demographic characteristics on drivers' perceived complexity of simulated roadway videos

- Shaw FA, Greenwood AT, Bae JI, Corso GM, Rodgers MO, Hunter MP. Transp. Lett. 2019; 11(10): 589-598.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Effects of suicide awareness materials on individuals with recent suicidal ideation or attempt: online randomised controlled trial**

- Niederkrotenthaler T, Till B. Br. J. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal College of Psychiatry)

## **Employing a sequential multiple assignment randomized trial (SMART) to evaluate the impact of brief risk and protective factor prevention interventions for American Indian Youth Suicide**

- O'Keefe VM, Haroz EE, Goklish N, Ivanich J, Cwik MF, Barlow A. BMC Public Health 2019; 19(1): e1675.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Empower or Thwart? Insights from Vienna and Helsinki regarding the role of public authorities in the development of MaaS schemes**

- Audouin M, Finger M. Transp. Res. Proc. 2019; 41: 6-16.  
(Copyright 2019, Elsevier Publications)

## **Epidemiology of major disasters in New Zealand as revealed by disaster memorials**

- Wilson N, Jones AC, Rice G, Thomson G. N. Zeal. Med. J. 2019; 132(1507): 104-107.  
(Copyright 2019, New Zealand Medical Association)

## **Evaluating the influence of knee airbags on lower limb and whole-body injury**

- McMurry TL, Forman JL, Shaw G, Crandall JR. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Evaluating the operational effect of narrow lanes and shoulders for the Highway Capacity Manual**

- Kondyli A, Hale DK, Asgharzadeh M, Schroeder B, Jia A, Bared J. Transp. Res. Rec. 2019; 2673(10): 558-570.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions**

- Kadali BR, Vedagiri P. Transp. Lett. 2019; 11(9): 527-534.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Evidence-based occupational health and safety interventions: a comprehensive overview of reviews**

- Teufer B, Ebenberger A, Affengruber L, Kien C, Klerings I, Szelag M, Grillich L, Griebler U. BMJ Open 2019; 9(12): e032528.  
(Copyright 2019, BMJ Publishing Group)

## **Examining attempted and completed intimate partner homicide: a qualitative synthesis**

- Harden J, Du J, Spencer CM, Stith SM. Violence Vict. 2019; 34(6): 869-888.  
(Copyright 2019, Springer Publishing)

## **Experimental effects of a call-center disclaimer regarding confidentiality on callers' willingness to make disclosures related to terrorism**

- Williams MJ, Bélanger JJ, Horgan J, Evans WP. Terrorism Polit. Violence 2019; 31(6): 1327-1341.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Experimental fragmentation of pipe bombs with varying case thickness**

- da Silva LA, Johnson S, Critchley R, Clements J, Norris K, Stennett C. Forensic Sci. Int. 2019; 306: e110034.  
(Copyright 2019, Elsevier Publishing)

## **Exploring health system readiness for adopting interventions to address intimate partner violence: a case study from the occupied Palestinian Territory**

- Colombini M, Alkaiyat A, Shaheen A, García Moreno C, Feder G, Bacchus L. Health Policy Plann. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Exploring the equity performance of bike-sharing systems with disaggregated data: a story of southern Tampa**

- Chen Z, Guo Y, Stuart AL, Zhang Y, Li X. *Transp. Res. A Policy Pract.* 2019; 130: 529-545.  
(Copyright 2019, Elsevier Publishing)

## **Exposure to bullying behaviours and support from co-workers and supervisors: a three-way interaction and the effect on health and well-being**

- Blomberg S, Rosander M. *Int. Arch. Occup. Environ. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Factor analysis of the prediction of the postpartum depression screening scale**

- Cai M, Wang Y, Luo Q, Wei G. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245025.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Factors contributing to high turnover rates of emergency nurses: a review of the literature**

- McDermid F, Judy Mannix, Peters K. *Aust. Crit. Care* 2019; ePub(ePub): ePub.  
(Copyright 2019, Confederation of Australian Critical Care Nurses, Publisher Elsevier Publishing)

## **Falls and fear of falling in older adults with total joint arthroplasty: a scoping review**

- Chen SK, Voaklander D, Perry D, Jones CA. *BMC Musculoskelet. Disord.* 2019; 20(1): e599.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Firearm-related deaths in, Multnomah County, Oregon 2010-2016: linking medical examiner data to state vital records data**

- Walters J. *Public Health Rep.* (1974) 2020; 135(1): 40-46.  
(Copyright 2020, Association of Schools of Public Health)

## **Freeway truck traffic safety in Wyoming: crash characteristics and prediction models**

- Haq MT, Zlatkovic M, Ksaibati K. *Transp. Res. Rec.* 2019; 2673(10): 333-342.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Generating pedestrian walking behavior considering detour and pause in the path under space-time constraints**

- Hidaka K, Hayakawa K, Nishi T, Usui T, Yamamoto T. *Transp. Res. C Emerg. Technol.* 2019; 108: 115-129.  
(Copyright 2019, Elsevier Publishing)

## **Genome-wide comparisons of gene expression in adult versus elderly burn patients**

- Dreckmann SC, Amini-Nik S, Tompkins RG, Vojvodic M, Jeschke MG. *PLoS One* 2019; 14(12): e0226425.  
(Copyright 2019, Public Library of Science)

## **Healing The Past By Nurturing The Future: a qualitative systematic review and meta-synthesis of pregnancy, birth and early postpartum experiences and views of parents with a history of childhood maltreatment**

- Chamberlain C, Ralph N, Hokke S, Clark Y, Gee G, Stansfield C, Sutcliffe K, Brown SJ, Brennan S. *PLoS One* 2019; 14(12): e0225441.  
(Copyright 2019, Public Library of Science)

## **Highway crash detection and risk estimation using deep learning**

- Huang T, Wang S, Sharma A. *Accid. Anal. Prev.* 2019; 135: 105392.  
(Copyright 2019, Elsevier Publishing)

## **How care decisions are made among interdisciplinary providers caring for critically injured patients: a qualitative study**

- Stey AM, Wybourn CA, Lyndon A, Knudson MM, Dudley RA, Liu P, Bongiovanni T, Ryan GW. *Surgery* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **How do drivers avoid collisions? A driving simulator-based study**

- Li X, Rakotonirainy A, Yan X. *J. Saf. Res.* 2019; 70: 89-96.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## How do drivers use automation? Insights from a survey of partially automated vehicle owners in the United States

- Hardman S, Lee JH, Tal G. *Transp. Res. A Policy Pract.* 2019; 129: 246-256.

(Copyright 2019, Elsevier Publishing)

## Human fear conditioning: from neuroscience to the clinic

- Fullana MA, Dunsmoor JE, Schruers KRJ, Savage HS, Bach DR, Harrison BJ. *Behav. Res. Ther.* 2019; 124: 103528.

(Copyright 2019, Elsevier Publishing)

## Identifying and understanding non-cyclists: typology development for sustainable urban mobility

- *Transp. Res. Proc.* 2019; 41: 614-616.

(Copyright 2019, Elsevier Publications)

## Identifying the causes of road traffic collisions: using police officers' expertise to improve the reporting of contributory factors data

- Rolison JJ. *Accid. Anal. Prev.* 2019; 135: e105390.

(Copyright 2019, Elsevier Publishing)

## Impact of adapting the Abbreviated Injury Scale (AIS)-2005 from AIS-1998 on Injury Severity Scores and clinical outcome

- Hsu SY, Wu SC, Rau CS, Hsieh TM, Liu HT, Huang CY, Chou SE, Su WT, Hsieh CH. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245033.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Impact of childhood experiences on public transport travel behaviour

- Van Acker V, Mulley C, Ho L. *Transp. Res. A Policy Pract.* 2019; 130: 783-798.

(Copyright 2019, Elsevier Publishing)

## Impact of urbanization factors on mortality due to unintentional injuries using panel data regression model and spatial-temporal analysis

- Pu H, Li B, Luo D, Wang S, Wang Z, Zhao W, Zheng L, Duan P. *Environ. Sci. Pollut. Res. Int.* 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Impacts of free-floating bikesharing system on public transit ridership

- Ma X, Zhang X, Li X, Wang X, Zhao X. *Transp. Res. D Trans. Environ.* 2019; 76: 100-110.

(Copyright 2019, Elsevier Publishing)

## Impacts on driver perceptions in initial exposure to ADAS technologies

- Nylen AB, Reyes ML, Roe CA, McGehee DV. *Transp. Res. Rec.* 2019; 2673(10): 354-360.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## In search of historical insight into the problem of military suicide

- Jones DS. *JAMA Netw. Open* 2019; 2(12): e1917498.

(Copyright 2019, American Medical Association)

## Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. *J. Saf. Res.* 2019; 70: 71-77.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Influences of the built environment on travel: a household-based perspective

- Guan X, Wang D. *Transp. Res. A Policy Pract.* 2019; 130: 710-724.

(Copyright 2019, Elsevier Publishing)

## Injury patterns of mass casualty incidents involving high-speed passenger ferries presenting to accident and emergency departments in Hong Kong: a retrospective review

- Lam RPK, Wong RTM, Lau EHY, Wong KW, Cheung ACK, Chaang VK, Chen L, Tsang TC, Chan TK, Chee PPY, Ko FHF, Leung CS, Yang SM. *Injury* 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Integrating Beck's Cognitive Theory of Depression and the Hopelessness Model in an adolescent sample

- Pössel P, Smith E. J. Abnorm. Child Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. Inj. Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## Integration of an urban ropeway into Munich's transit system demand modeling

- Tiessler M, Engelhardt R, Bogenberger K, Hessel C, Serwa-Klamouri M. Transp. Res. Rec. 2019; 2673(10): 47-57.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## International student perceptions of American gun culture and school shootings: a public health examination

- Gelzhiser JA. Violence Vict. 2019; 34(6): 972-991.  
(Copyright 2019, Springer Publishing)

## Intersection characteristics that influence collision severity and cost

- Northmore A, Hildebrand E. J. Saf. Res. 2019; 70: 49-57.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Investigate an appropriate spatial resolution for large-scaled pedestrian travel demand model

- Zhang Q, Clifton KJ, Moeckel R. Transp. Res. Proc. 2019; 41: 324-327.  
(Copyright 2019, Elsevier Publications)

## Investigating walking accessibility to recreational amenities for elderly people in Nanjing, China

- Cheng L, Caset F, De Vos J, Derudder B, Witlox F. Transp. Res. D Trans. Environ. 2019; 76: 85-99.  
(Copyright 2019, Elsevier Publishing)

## Isotopomics by isotope ratio monitoring by <sup>13</sup>C Nuclear Magnetic Resonance Spectrometry on cutting agents in heroin: a new approach for illicit drugs trafficking route elucidation

- Joubert V, Trébuchet M, Mikic M, Silvestre V, Schiphorst AM, Loquet D, Stemmelen A, Ladroue V, Besacier F, Akoka S, Remaud GS. Drug Test. Anal. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Jurisdiction-specific versus SafetyAnalyst-default safety performance functions: case study on two-lane and multi-lane arterials

- Vargas H, Raihan A, Alluri P, Gan A. Transp. Res. Rec. 2019; 2673(10): 501-509.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Long-term crash trends at single- and double-lane roundabouts in Washington State

- Hu W, Cicchino JB. J. Saf. Res. 2019; 70: 207-212.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Long-term participation of Dutch service members with combat-related injury

- de Kruijff LGM, Schröder CD, Plat MJ, van Dongen TTCF, Hoencamp R, van der Wurff P. Occup. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Macroscopic analysis of moving bottlenecks

- Fadhloun K, Rakha H, Loulizi A. Transp. Lett. 2019; 11(9): 516-526.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mapping associations between gait decline and fall risk in mild cognitive impairment

- Pieruccini-Faria F, Sarquis-Adamson Y, Anton-Rodrigo I, Noguerón-García A, Bray NW, Camicioli R, Muir-Hunter SW, Speechley M, McIlroy B, Montero-Odasso M. *J. Am. Geriatr. Soc.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Measuring and visualizing space-time congestion patterns in an urban road network using large-scale smartphone-collected GPS data

- Stipancic J, Miranda-Moreno L, Labbe A, Saunier N. *Transp. Lett.* 2019; 11(7): 391-401.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Mental disorders and intimate partner violence perpetrated by men towards women: a Swedish population-based longitudinal study

- Yu R, Nevado-Holgado AJ, Molero Y, D'Onofrio BM, Larsson H, Howard LM, Fazel S. *PLoS Med.* 2019; 16(12): e1002995.  
(Copyright 2019, Public Library of Science)

## Mental health outcomes associated with the use of amphetamines: a systematic review and meta-analysis

- McKetin R, Leung J, Stockings E, Huo Y, Foulds J, Lappin JM, Cumming C, Arunogiri S, Young JT, Sara G, Farrell M, Degenhardt L. *EClinicalMedicine* 2019; 16: 81-97.  
(Copyright 2019, Elsevier Publishing)

## Mid-19th century road network dataset for Galicia and Austrian Silesia, Habsburg Empire

- Kaim D, Szwagrzak M, Ostafin K. *Data Brief* 2020; 28: e104854.  
(Copyright 2020, Elsevier Publishing)

## Mixed flow of autonomous and human-driven vehicles: analytical headway modeling and optimal lane management

- Mohajerpoor R, Ramezani M. *Transp. Res. C Emerg. Technol.* 2019; 109: 194-210.  
(Copyright 2019, Elsevier Publishing)

## Modeling and analysis of a direct time-of-flight sensor architecture for LiDAR applications

- Padmanabhan P, Zhang C, Charbon E. *Sensors (Basel)* 2019; 19(24): s19245464.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Modeling head-on crash severity with drivers under the influence of alcohol or drugs (DUI) and non-DUI

- Liu P, Fan WD. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream

- Pal D, Chunchu M. *Transp. Lett.* 2019; 11(7): 373-381.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Modelling suicide ideation from beep to beep: application of network analysis to ecological momentary assessment data

- Rath D, De Beurs D, Hallensleben N, Spangenberg L, Glaesmer H, Forkmann T. *Internet Interv.* 2019; 18: e100292.  
(Copyright 2019, Elsevier Publishing)

## Modelling the major stream delay due to U-turns

- Mohanty M, Dey PP. *Transp. Lett.* 2019; 11(9): 498-505.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Motivational interviewing in child welfare services: a systematic review

- Hall MT, Sears J, Walton MT. *Child Maltreat.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## Multi-objective calibration of traffic microsimulation models

- Amirjamshidi G, Roorda MJ. *Transp. Lett.* 2019; 11(6): 311-319.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## National prevalence of sexual violence by a workplace-related perpetrator

- Basile KC, D'Inverno AS, Wang J. Am. J. Prev. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Neurosurgical care of nonpowder firearm injuries: a narrative review of the literature

- Wan Y, Griffiths S, Ganau M. Emerg. Med. Int. 2019; 2019: e4680184.  
(Copyright 2019, Hindawi Publishing)

## Nighttime seat belt use among front seat passengers: does the driver's belt use matter?

- Boakye KF, Shults RA, Everett JD. J. Saf. Res. 2019; 70: 13-17.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Observational method and coding framework for analyzing the functionality of unprotected bicycle lanes

- Silva C, Clifton K, Moeckel R. Transp. Res. 2019; 41: 559-571.  
(Copyright 2019, Elsevier Publications)

## Online optimization with look-ahead for freeway emergency vehicle dispatching considering availability

- Park H, Waddell D, Haghani A. Transp. Res. C Emerg. Technol. 2019; 109: 95-116.  
(Copyright 2019, Elsevier Publishing)

## Participants' views about the survivor contact element of IPV perpetrator programs: a preliminary study

- McGinn T, McColgan M, Daly M, Taylor B. Violence Vict. 2019; 34(6): 889-909.  
(Copyright 2019, Springer Publishing)

## Peripheral blood neuroendocrine hormones are associated with clinical indices of sport-related concussion

- Di Battista AP, Rhind SG, Churchill N, Richards D, Lawrence DW, Hutchison MG. Sci. Rep. 2019; 9(1): e18605.  
(Copyright 2019, Nature Publishing Group)

## Perspectives on active transportation in a mid-sized age-friendly city: "You stay home"

- Klicnik I, Dogra S. Int. J. Environ. Res. Public Health 2019; 16(24): e16244916.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Pharmacological prevention and early treatment of post-traumatic stress disorder and acute stress disorder: a systematic review and meta-analysis

- Astill Wright L, Sijbrandij M, Sinnerton R, Lewis C, Roberts NP, Bisson JI. Transl. Psychiatr. 2019; 9(1): e334.  
(Copyright 2019, Nature Publishing Group)

## Pilot study on deformed bullet correlation

- Chen Z, Song J, Soons JA, Thompson RM, Zhao X. Forensic Sci. Int. 2019; 306: e110098.  
(Copyright 2019, Elsevier Publishing)

## Police-related barriers to harm reduction linked to non-fatal overdose amongst sex workers who use drugs: results of a community-based cohort in Metro Vancouver, Canada

- Goldenberg S, Watt S, Braschel M, Hayashi K, Moreheart S, Shannon K. Int. J. Drug Policy 2019; 76: e102618.  
(Copyright 2019, Elsevier Publishing)

## Predicting sport-related mTBI symptom resolution trajectory using initial clinical assessment findings: a retrospective cohort study

- McGeown JP, Kara S, Fulcher M, Crosswell H, Borotkanics R, Hume PA, Quarrie KL, Theadom A. Sports Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Adis International)

## Predicting the development of pro-bullying bystander behavior: a short-term longitudinal analysis

- Troop-Gordon W, Frosch CA, Wienke Totura CM, Bailey AN, Jackson JD, Dvorak RD. J. Sch. Psychol. 2019; 77: 77-89.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour

- Murphy G, Gauld C, Lewis I. *Accid. Anal. Prev.* 2019; 136: e105403.  
(Copyright 2019, Elsevier Publishing)

## Prediction of responsibility for drivers and riders involved in injury road crashes

- Garcia C, Viallon V, Bouaoun L, Martin JL. *J. Saf. Res.* 2019; 70: 159-167.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Predictors of parenting attitudes in an at-risk sample: results from the LONGSCAN study

- Wamser-Nanney R, Campbell CL. *Child Abuse Negl.* 2019; 99: e104282.  
(Copyright 2019, Elsevier Publishing)

## Prevalence and policy of occupational violence against oral healthcare workers: systematic review and meta-analysis

- Binmadi NO, Alblowi JA. *BMC Oral Health* 2019; 19(1): e279.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Preventing motor vehicle crash injuries and deaths: science vs. folklore lessons from history

- O'Neill B, Mohan D. *Int. J. Inj. Control Safe. Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Prevention is possible: a brief history of the origin and dissemination of the Icelandic Prevention Model

- Sigfusdottr ID, Soriano HE, Mann MJ, Kristjánsson AL. *Health Promot. Pract.* 2020; 21(1): 58-61.  
(Copyright 2020, Society for Public Health Education, Publisher SAGE Publishing)

## Probabilistic temporal prediction of the deaths caused by traffic in Colombia. Mortality caused by traffic prediction

- Rodríguez J, Jattin J, Soracipa Y. *Accid. Anal. Prev.* 2019; 135: e105332.  
(Copyright 2019, Elsevier Publishing)

## Psychometric validation of the Brief Alcohol Social Density Assessment in an adult community sample

- Levitt EE, Oshri A, Clifton A, Stout R, Costello MJ, vanDellen M, Kelly JF, Mackillop J. *Alcohol Clin. Exp. Res.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Quantifying what goes unseen in instrumented and autonomous vehicle perception sensor data - a case study

- Wu M, Coifman B. *Transp. Res. C Emerg. Technol.* 2019; 107: 105-119.  
(Copyright 2019, Elsevier Publishing)

## Queue-based guidance for signalization consideration at two and three-legged intersections

- Warchol S, Roushail N, Vaughan C, Kearns B. *Transp. Res. Rec.* 2019; 2673(10): 416-426.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Racial/ethnic differences in job accessibility effects: explaining employment and commutes in the Los Angeles region

- Hu L. *Transp. Res. D Trans. Environ.* 2019; 76: 56-71.  
(Copyright 2019, Elsevier Publishing)

## Racial/ethnic disparities in police reporting for partner violence in the National Crime Victimization Survey and survivor-led interpretation

- Holliday CN, Kahn G, Thorpe RJ, Shah R, Hameeduddin Z, Decker MR. *J. Racial Ethn. Health Disparities* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Re: 'Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015'**

- Hassanian-Moghaddam H, Zamani N, Kolahi AA. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Ready or not (to apply)? Autoregulatory dysfunction indices and lesion progression in traumatic brain injury**

- Muehlschlegel S. Neurocrit. Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Humana Press)

## **Reliability and validity data to support the clinical utility of the Traumatic Brain Injury Caregiver Quality of Life (TBI-CareQOL)**

- Carozzi NE, Boileau NR, Kallen MA, Nakase-Richardson R, Hahn EA, Tulsky DS, Miner JA, Hanks RA, Massengale JP, Lange RT, Brickell TA, French LM, Ianni PA, Sander AM. Rehabil. Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## **Reliability, usability and applicability of the ICD-11 beta draft focusing on hand injuries and diseases: results from German field testing**

- Eisele A, Dereskewitz C, Oberhauser C, Kus S, Coenen M. Int. J. Qual. Health Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists**

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. J. Athl. Train. 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## **Representation of concussion subtypes in common postconcussion symptom-rating scales**

- Lumba-Brown A, Ghajar J, Cornwell J, Bloom OJ, Chesnutt J, Clugston JR, Kolluri R, Leddy JJ, Teramoto M, Gioia G. Concussion 2019; 4(3): CNC65.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## **Research on damage mechanism and protection of the collision penetration of the thin-walled long rod structure**

- Zhi Z, Guo S, Chen L, Zhu Y. Sci. Prog. 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## **Research on modeling and compensation control strategy of automatic steering system**

- Ye Q, Wang R, Cai Y, Chen L. Sci. Prog. 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## **Risk-based autonomous vehicle motion control with considering human driver's behaviour**

- Wei C, Romano R, Merat N, Wang Y, Hu C, Taghavifar H, Hajiseyedjavadi F, Boer ER. Transp. Res. C Emerg. Technol. 2019; 107: 1-14.  
(Copyright 2019, Elsevier Publishing)

## **Risky business: Investigating influences on large truck drivers' safety attitudes and intentions**

- Douglas MA, Swartz SM, Richey RG, Roberts MD. J. Saf. Res. 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Road traffic accident severity analysis: a census-based study in China**

- Wang D, Liu Q, Ma L, Zhang Y, Cong H. J. Saf. Res. 2019; 70: 135-147.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Road traffic injury happened on the way to school, among primary and secondary school students in Mengzi city, Honghe prefecture, Yunnan province in 2018**

- Ji CR, Deng X, Ye PP, Er YL, Gao X, Wang Y, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1381-1385.  
(Copyright 2019, Zhonghua yi xue hui)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Safety climate: systematic literature network analysis of 38 years (1980-2018) of research**

- Bamel UK, Pandey R, Gupta A. Accid. Anal. Prev. 2019; 135: e105387.  
(Copyright 2019, Elsevier Publishing)

## **Self-protection, routine activities, and victimization: studying Arab Americans in metro-Detroit**

- Wu Y, Klahm C. Violence Vict. 2019; 34(6): 1030-1048.  
(Copyright 2019, Springer Publishing)

## **Sex differences in serial killers**

- Harrison MA, Hughes SM, Gott AJ. Evol. Behav. Sci. 2019; 13(4): 295-310.  
(Copyright 2019, American Psychological Association)

## **Sex differences in victimization and consequences of cyber aggression: an evolutionary perspective**

- Wyckoff JP, Buss DM, Markman AB. Evol. Behav. Sci. 2019; 13(3): 254-264.  
(Copyright 2019, American Psychological Association)

## **Short segment statewide screening of midblock crashes in South Carolina**

- Famili A, Sarasua W, Iqbal AM, Kumar D, Ogle JH. Transp. Res. Rec. 2019; 2673(10): 696-707.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Spatial Disorientation Survey Among Military Pilots**

- Pennings HJM, Oprins EAPB, Wittenberg H, Houben MMJ, Groen EL. Aerosp. Med. Hum. Perform. 2020; 91(1): 4-10.  
(Copyright 2020, Aerospace Medical Association)

## **Study of multi-objective path planning method for vehicles**

- Zheng YC, Wang J, Guo D, Zhang H, Li CC, Li DC, Li HM, Li K. Environ. Sci. Pollut. Res. Int. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Suicidality in relation to depressive symptoms and psychological distress in adults aged 30 to 101 years in a population-based study in Finland**

- Palmu R, Koskinen S, Partonen T. Psychiatry Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Suicide among physicians and health-care workers: a systematic review and meta-analysis**

- Dutheil F, Aubert C, Pereira B, Dambrun M, Moustafa F, Mermilliod M, Baker JS, Trousselard M, Lesage FX, Navel V. PLoS One 2019; 14(12): e0226361.  
(Copyright 2019, Public Library of Science)

## **Suicide postvention service models and guidelines 2014-2019: a systematic review**

- Andriessen K, Krysinska K, Kolves K, Reavley N. Front. Psychol. 2019; 10: e2677.  
(Copyright 2019, Frontiers Research Foundation)

## **Suicide prevention interventions for older people in nursing homes and long-term care facilities: a systematic review**

- Chauliac N, Leaune E, Gardette V, Poulet E, Duclos A. J. Geriatr. Psychiatry Neurol. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## **Supervision of young children in parking lots: impact on child pedestrian safety**

- Rouse JB, Schwebel DC. J. Saf. Res. 2019; 70: 201-206.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Supporting survivors of sexual violence: protocol for a mixed-methods, co-research study of the role, funding and commissioning of specialist services provided by the voluntary sector in England**

- Combes G, Damery S, Gunby C, Harlock J, Isham L, Jones A, Maxted F, Parmar P, Schaub J, Smith D, Taylor J, Bradbury-Jones C. BMJ Open 2019; 9(12): e035739.  
(Copyright 2019, BMJ Publishing Group)

## **Synergic effects in the assessment of multi-hazard coupling disasters: fires, explosions, and toxicant leaks**

- He Z, Weng W. J. Hazard. Mater. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Systematic review of the Pittsburgh Sleep Quality Index used for measuring sleep quality among adults with trauma experiences**

- Kim GU, Lee JH. J. Korean Acad. Adult Nurs. 2019; 31(4): 337-350.  
(Copyright 2019, Korean Academy of Adult Nursing)

## **Systematic review on the relationship between depressive symptoms and activities of daily living in cognitively intact older adults**

- Kwon M, Kim SA, Seo K. J. Korean Acad. Adult Nurs. 2019; 31(1): 1-13.  
(Copyright 2019, Korean Academy of Adult Nursing)

## **Taking a look at small-scale pedestrians and occluded pedestrians**

- Cao J, Pang Y, Han J, Gao B, Li X. IEEE Trans. Image Process. 2019; ePub(ePub): ePub.  
(Copyright 2019, IEEE (Institute of Electrical and Electronics Engineers))

## **Terrorism analysis and Holder v. Humanitarian Law Project: the missing element**

- Ulmschneider GW, Lutz JM. Terrorism Polit. Violence 2019; 31(4): 800-816.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Testing the convergent- and predictive validity of a multi-dimensional belief-based scale for attitude towards personal safety on public bus/minibus for long-distance trips in Ghana: a SEM analysis**

- Sam EF, Brijs K, Daniels S, Brijs T, Wets G. Transp. Policy 2020; 85: 67-79.  
(Copyright 2020, Elsevier Publishing)

## **The burden of road traffic injuries in the northeast of Iran: the result of a population-based registry**

- Khatibi SR, Dinpanah H, Maajani K, Khodadost M, Khodadost B, Kakhki S, Mahdavi N. J. Inj. Violence Res. 2019; 12(1): e1265.  
(Copyright 2019, Kermanshah University of Medical Sciences)

## **The capacity of baseline patient, injury, treatment and outcome data to predict reduced capacity to work and accident insurer costs - a Swiss prospective 4-year longitudinal trauma centre evaluation**

- Gross T, Morell S, Scholz SM, Amsler F. Swiss Med. Wkly. 2019; 149: w20144.  
(Copyright 2019, EMH Swiss Medical Publishers)

## **The Dark Web and cannabis use in the United States: evidence from a big data research design**

- Jardine E, Lindner AM. Int. J. Drug Policy 2019; 76: e102627.  
(Copyright 2019, Elsevier Publishing)

## **The ethics and politics of gun violence research**

- Cone J, Williams B, Hampton D, Prakash P, Bendix P, Wilson K, Rogers S, Zakrison T. J. Laparoendosc. Adv. Surg. Tech. A 2019; ePub(ePub): ePub.  
(Copyright 2019, Mary Ann Liebert Publishers)

## **The gendered effects of violence on political engagement**

- Hadzic D, Tavits M. J. Polit. 2019; 81(2): 676-680.  
(Copyright 2019, Southern Political Science Association, Publisher University of Chicago Press)

## **The impact of burn-out on emergency physicians and emergency medicine residents: a systematic review**

- Verougstraete D, Hachimi Idrissi S. Acta Clin. Belg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Maney Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The most difficult at-fault fatal crashes to avoid with current active safety technology

- Koisaari T, Utriainen R, Kari T, Tervo T. *Accid. Anal. Prev.* 2019; 135: e105396.  
(Copyright 2019, Elsevier Publishing)

## The punch-drunk boxer and the battered wife: gender and brain injury research

- Casper ST, O'Donnell K. *Soc. Sci. Med.* 2019; 245: e112688.  
(Copyright 2019, Elsevier Publishing)

## The rational foraging terrorist: analysing the distances travelled to commit terrorist violence

- Gill P, Horgan J, Corner E. *Terrorism Polit. Violence* 2019; 31(5): 929-942.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The role of attachment avoidance and defensive fight in aggression

- Karantzolas GC, Kambouropoulos N. *J. Soc. Pers. Relat.* 2019; 36(5): 1476-1490.  
(Copyright 2019, SAGE Publishing)

## The role of parental communication and emotional intelligence in child-to-parent violence

- López-Martínez P, Montero-Montero D, Moreno-Ruiz D, Martínez-Ferrer B. *Behav. Sci. (Basel)* 2019; 9(12): e9120148.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## The use of machine learning techniques in trauma-related disorders: a systematic review

- Ramos-Lima LF, Waikamp V, Antonelli-Salgado T, Passos IC, Freitas LHM. *J. Psychiatr. Res.* 2019; 121: 159-172.  
(Copyright 2019, Elsevier Publishing)

## The usefulness of examining terrorists' rhetoric for understanding the nature of different terror groups

- Honig O, Reichard A. *Terrorism Polit. Violence* 2019; 31(4): 759-778.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The Young Adolescent Project: a longitudinal study of the effects of maltreatment on adolescent development

- Negriff S, Gordis EB, Susman EJ, Kim K, Peckins MK, Schneiderman JU, Mennen FE. *Dev. Psychopathol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## To reduce or to cease: a systematic review and meta-analysis of quantitative studies on self-regulation of driving

- Ang BH, Oxley JA, Chen WS, Yap KK, Song KP, Lee SWH. *J. Saf. Res.* 2019; 70: 243-251.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Tradeoffs between safety and time: a routing view

- Carmody DR, Sowers RB. *Transp. Res. C Emerg. Technol.* 2019; 108: 357-377.  
(Copyright 2019, Elsevier Publishing)

## Transcultural adaptation and psychometric validation of a European Spanish language version of the Falls Behavioral Scale

- Alonso-Casado J, Gallego-Izquierdo T, Pecos-Martín D. *J. Geriatr. Phys. Ther.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Physical Therapy Association)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. *Child Abuse Negl.* 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Transportation patterns demonstrate inequalities in community participation for working-age Americans with disabilities

- Henly M, Brucker DL. *Transp. Res. A Policy Pract.* 2019; 130: 93-106.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Traumatic brain injury in 2019: databases, biomarkers, and stratified treatment

- Feng J, Jiang J. Lancet Neurol. 2020; 19(1): 5-7.  
(Copyright 2020, Elsevier Publishing)

## Treating posttraumatic stress disorder across cultures: a systematic review of cultural adaptations of trauma-focused cognitive behavioral therapies

- Ennis N, Shorer S, Shoval-Zuckerman Y, Freedman S, Monson CM, Dekel R. J. Clin. Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Trends in college students' alcohol, nicotine, prescription opioid and other drug use after recreational marijuana legalization: 2008-2018

- Alley ZM, Kerr DCR, Bae H. Addict. Behav. 2019; 102: e106212.  
(Copyright 2019, Elsevier Publishing)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## U-shaped pillows and sleep-related infant deaths, United States, 2004-2015

- Cottengim C, Parks SE, Erck Lambert AB, Dykstra HK, Shaw E, Johnston E, Olson CK, Shapiro-Mendoza CK. Matern. Child Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Uncovering trends and determinants of commuting patterns in academia: the case of FEUP' students 2006, 2012 and 2017

- Cadima C, Silva C, Pinho P. Transp. Res. Proc. 2019; 41: 181-183.  
(Copyright 2019, Elsevier Publications)

## Understanding barriers to women seeking and receiving help for perinatal mental health problems in UK general practice: development of a questionnaire

- Ford E, Roomi H, Hugh H, van Marwijk H. Prim. Health Care Res. Dev. 2019; 20: e156.  
(Copyright 2019, Cambridge University Press)

## Understanding crash potential associated with teen driving: survey analysis using multivariate graphical method

- Das S, Minjares-Kyle L, Wu L, Henk RH. J. Saf. Res. 2019; 70: 213-222.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Updating annual average daily traffic estimates at highway-rail grade crossings with geographically weighted Poisson regression

- Liu H, Lee M, Khattak AJ. Transp. Res. Rec. 2019; 2673(10): 105-117.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Using the scanners and drone for comparison of point cloud accuracy at traffic accident analysis

- Kamnik R, Nekrep Perc M, Topolšek D. Accid. Anal. Prev. 2019; 135: e105391.  
(Copyright 2019, Elsevier Publishing)

## Utilizing real-time traffic and weather data to explore crash frequency on urban motorways: a cusp catastrophe approach

- Theofilatos A. Transp. Res. Proc. 2019; 41: 471-479.  
(Copyright 2019, Elsevier Publications)

## Valuing walkability: new evidence from computer vision methods

- Yencha C. Transp. Res. A Policy Pract. 2019; 130: 689-709.  
(Copyright 2019, Elsevier Publishing)

## When work is your passenger: understanding the relationship between work and commuting safety behaviors

- Burch KA, Barnes-Farrell JL. J. Occup. Health Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## WITHDRAWN: What does safety commitment mean to leaders? A multi-method investigation

- Fruhen LS, Griffin MA, Andrei DM. J. Saf. Res. 2019; 70: 169-180.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

# Risk Factor Prevalence, Injury Occurrence

## "Documentation status and psychological distress among New York City community college students": Correction to Alif et al. (2019)

- Alif A, Nelson BS, Stefancic A, Ahmed R, Okazaki S. Cultur. Divers. Ethnic Minor. Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## "Prepared" fear or socio-cultural learning? Fear conditioned to guns, snakes, and spiders is eliminated by instructed extinction in a within-participant differential fear conditioning paradigm

- Luck CC, Patterson RR, Lipp OV. Psychophysiology 2019; ePub(ePub): ePub.  
(Copyright 2019, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## "You are so ugly, you whore"- girls in rural Sweden discuss and address gendered violence

- Brännström L, Nyhlén S, Gillander Gådin K. Int. J. Qual. Stud. Health Well-Being 2020; 15(1): e1695308.  
(Copyright 2020, Co-Action Pub.)

## A bivariate random effects spatial model of traffic fatalities and injuries across provinces of Iran

- Besharati MM, Tavakoli Kashani A, Li Z, Washington S, Prato CG. Accid. Anal. Prev. 2019; 136: e105394.  
(Copyright 2019, Elsevier Publishing)

## A historical examination of military records of US Army suicide, 1819 to 2017

- Smith JA, Dodge M, Hanoa R, Frueh BC. JAMA Netw. Open 2019; 2(12): e1917448.  
(Copyright 2019, American Medical Association)

## A multi-state examination of the victims of fatal adolescent intimate partner violence, 2011-2015

- Bush AM. J. Inj. Violence Res. 2019; 12(1): e1197.  
(Copyright 2019, Kermanshah University of Medical Sciences)

## A population-based analysis of suicidality and its correlates: findings from the National Mental Health Survey of India, 2015-16

- Amudhan S, Gururaj G, Varghese M, Benegal V, Rao GN, Sheehan DV, Kokane AM, Chavan BS, Dalal PK, Ram D, Pathak K, Lenin Singh RK, Singh LK, Sharma P, Saha PK, Ramasubramanian C, Mehta RY, Shibukumar TM. Lancet Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## A preliminary investigation of rare variants associated with genetic risk for PTSD in a natural disaster-exposed adolescent sample

- Sheerin CM, Vladimirov V, Williamson V, Bountress K, K Danielson C, Ruggiero K, Amstadter AB. Eur. J. Psychotraumatol. 2019; 10(1): e1688935.  
(Copyright 2019, The Author(s), Publisher Co-action Publishing)

## A psychometric assessment of the Suicidal Behaviors Questionnaire (SBQ-5) and Geriatric Suicide Ideation Scale-Screen (GSIS-screen) in middle-aged and older men

- Zia B, Heisel MJ, Peckham SB, Rosen S. Clin. Gerontol. 2020; 43(1): 46-60.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## A warning against the negligent use of cannabidiol in professional and amateur athletes

- Lachenmeier DW, Diel P. Sports (Basel) 2019; 7(12): e7120251.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Acute performance responses during repeated matches in combat sports: a systematic review

- Kons RL, Orssatto LBR, Detanico D. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Adolescent decision-making under risk: neural correlates and sex differences

- Korucuoglu O, Harms MP, Kennedy JT, Golosheykin S, Astafiev SV, Barch DM, Anokhin AP. Cereb. Cortex 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Age of onset of methamphetamine consumption among the Iranian youth aged 19-29: a cross-sectional study

- Darvishzadeh H, Mirzaee M, Jahani Y, Sharifi H. Addict. Health 2019; 11(3): 138-147.  
(Copyright 2019, Kerman University of Medical Sciences and Health)

## Aging without injury in the United States requires action today

- Lee R, Moreland B. J. Saf. Res. 2019; 70: 272-274.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Air guns: a contemporary review of injuries at six pediatric Level I trauma centers

- Apelt N, Greenwell C, Tweed J, Notrica DM, Maxson RT, Garcia NM, Lawson K, Eubanks JW, Letton RW, Schindel D. J. Surg. Res. 2019; 248: 1-6.  
(Copyright 2019, Elsevier Publishing)

## Alcohol and disgust: an intimate relationship

- Stafford LD, Sekulla A, Morrison E, Fleischman DS, Harvey AJ. Drug Alcohol Depend. 2019; 206: 107780.  
(Copyright 2019, Elsevier Publishing)

## Alcohol and drug use in European university health science students: relationship with self-care ability

- Colomer-Pérez N, Chover-Sierra E, Navarro-Martínez R, Andriusevičienė V, Vlachou E, Cauli O. Int. J. Environ. Res. Public Health 2019; 16(24): e16245042.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## An experimental investigation of the perceived credibility of complainants of sexual revictimization: disbelief and victim-blame

- Wager NM. Violence Vict. 2019; 34(6): 992-1010.  
(Copyright 2019, Springer Publishing)

## An international exploration of the effect of media portrayals of postconcussion management on concussion identification in the general public

- Ku C, McKinlay A, Grace RC, Linden M, McLellan T. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Analysis of risk factors in occupational accidents in Brazil: a population-based study

- Ferreira MJM, Correa FGS, Lacerda EM, Hajat S, de Araújo LF. J. Occup. Environ. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Analysis of substance use and its outcomes by machine learning I. Childhood evaluation of liability to substance use disorder

- Jing Y, Hu Z, Fan P, Xue Y, Wang L, Tarter RE, Kirisci L, Wang J, Vanyukov M, Xie XQ. Drug Alcohol Depend. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. *Child Abuse Negl.* 2019; 101: 104292.  
(Copyright 2019, Elsevier Publishing)

## Assessment of the health-related behaviors of men practicing combat sports and martial arts

- Boguszewski D, Adamczyk JG, Bialoszewski D. *Iran. J. Public Health* 2019; 48(10): 1794-1801.  
(Copyright 2019, Tehran University of Medical Sciences)

## Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort

- Lichtenstein P, Cederlöf M, Lundström S, D'Onofrio BM, Anckarsäter H, Larsson H, Pettersson E. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Automatic acoustic gunshot sensor technology's impact on trauma care

- Beattie G, Cohan C, Brooke M, Kaplanes S, Victorino GP. *Am. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Beer advertisements and adolescent drinking knowledge, expectancies, and behavior

- Gentile DA, Arterberry BJ, Bender PK, Costabile KA. *Addict. Behav. Rep.* 2019; 10: 100226.  
(Copyright 2019, Elsevier Publishing)

## Better monitoring of abused children by designing a child abuse surveillance system: Determining national child abuse minimum data set

- Karbasi Z, Kadivar M, Safdari R, Shahmoradi L, Zahmatkeshan M, Zakerabasali S, Abhari S, Sayarifard A. *Int. J. Health Plann. Manage.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Blurred lines: racial misclassification in death certificates in Brazil

- dos Santos HG, do Nascimento CF, de Oliveira Duarte YA, Kawachi I, Chiavegatto Filho ADP. *Int. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Boating-related drowning in Australia: epidemiology, risk factors and the regulatory environment

- Willcox-Pidgeon S, Peden AE, Franklin RC, Scarr J. *J. Saf. Res.* 2019; 70: 117-125.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students

- Olandoski G, Bianchi A, Delhomme P. *J. Saf. Res.* 2019; 70: 233-241.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Characteristics of indoor injuries in hotels compared to home among young children

- Suginaka M, Abe T, Murata K, Ishihara T, Okamoto K, Tanaka H. *Pediatr. Int.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Japan Pediatric Society, Publisher John Wiley and Sons)

## Child maltreatment and sleep problems among adolescents in Ontario: a cross sectional study

- Turner S, Menzies C, Fortier J, Garcés I, Struck S, Taillieu T, Georgiades K, Afifi TO. *Child Abuse Negl.* 2019; 99: e104309.  
(Copyright 2019, Elsevier Publishing)

## Child maltreatment, fathers, and adolescent alcohol and marijuana use trajectories

- Yoon S, Shi Y, Yoon D, Pei F, Schoppe-Sullivan S, Snyder SM. *Subst. Use Misuse* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015**

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. J. Saf. Res. 2019; 70: 33-38.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Clinging to power, clinging to life: rightwing authoritarianism, social dominance orientation, and attitudes toward life extension**

- Barnett MD, De La Garza JM. Death Stud. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## **Community interventions to prevent violence against women and girls in informal settlements in Mumbai: the SNEHA-TARA pragmatic cluster randomised controlled trial**

- Daruwalla N, Machchhar U, Pantvaidya S, D'Souza V, Gram L, Copas A, Osrin D. Trials 2019; 20(1): e743.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Comparing Alcohol Use Disorders Identification Test (AUDIT) with Timeline Follow Back (TLFB), DSM-5 and Phosphatidylethanol (PEth) for the assessment of alcohol misuse among young people in Ugandan fishing communities**

- Kuteesa MO, Cook S, Weiss HA, Kamali A, Weinmann W, Seeley J, Ssentongo JN, Kiwanuka T, Namyalo F, Nsubuga D, Webb EL. Addict. Behav. Rep. 2019; 10: e100233.

(Copyright 2019, Elsevier Publishing)

## **Comparing the route-choice behavior of pedestrians around obstacles in a virtual experiment and a field study**

- Li H, Zhang J, Xia L, Song W, Bode NWF. Transp. Res. C Emerg. Technol. 2019; 107: 120-136.

(Copyright 2019, Elsevier Publishing)

## **Comparison of sleep disturbances between older nursing home residents in high- and low-altitude areas**

- Liu S, Chow IHI, Lu L, Ren YM, Yang HL, Jian SY, Ng CH, Ungvari GS, Wang F, Xiang YT. J. Geriatr. Psychiatry Neurol. 2019; ePub(ePub): ePub.

(Copyright 2019, SAGE Publishing)

## **Compliance with personal ID regulations by recreational marijuana stores in two U.S. states**

- Buller DB, Woodall WG, Saltz R, Buller MK. J. Stud. Alcohol Drugs 2019; 80(6): 679-686.

(Copyright 2019, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Contraceptive need, intimate partner violence, and reproductive coercion among women attending a syringe exchange program**

- Perry R, Landrian A, McQuade M, Thiel de Bocanegra H. J. Addict. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, American Society of Addiction Medicine, Publisher Lippincott Williams and Wilkins)

## **Correction to: <i>Why and When Consumers Indulge in Smartphones: The Mental Association Between Smartphones and Fun</i>, by Shen L, Wang L, and Zhang X. Cyberpsychology, Behavior, and Social Networking 2019: 22(6):381-387. DOI: 10.1089/cyber.2018.0646**

- Cyberpsychol. Behav. Soc. Netw. 2019; ePub(ePub): ePub.

(Copyright 2019, Mary Ann Liebert Publishers)

## **Correction to: Weather patterns and all-cause mortality in England, UK**

- Psistaki K, Paschalidou AK, McGregor G. Int. J. Biometeorol. 2019; ePub(ePub): ePub.

(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Cortical thickness links impulsive personality traits and risky behavior**

- Miglin R, Bounoua N, Goodling S, Sheehan A, Spielberg JM, Sadeh N. Brain Sci. 2019; 9(12): e9120373.

(Copyright 2019, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## **Creating conditions for a sense of security during the evenings and nights among older persons receiving home health care in ordinary housing: a participatory appreciative action and reflection study**

- James I, Norell Pejner M, Kihlgren A. BMC Geriatr. 2019; 19(1): e351.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Current prevalence of self-reported interpersonal violence among adult patients seen at a university hospital emergency department in Switzerland**

- Douet T, Ohl A, Hugli O, Romain-Glassey N, Carron PN. Swiss Med. Wkly. 2019; 149: w20147.  
(Copyright 2019, EMH Swiss Medical Publishers)

## **Cyberbullying, aggressiveness, and emotional intelligence in adolescence**

- Martínez-Monteagudo MC, Delgado B, García-Fernández JM, Rubio E. Int. J. Environ. Res. Public Health 2019; 16(24): e16245097.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Daily social and affective lives of homeless youth: what is the role of teacher and peer social support?**

- Griffin AM, Sulkowski ML, Bámaca-Colbert MY, Cleveland HH. J. Sch. Psychol. 2019; 77: 110-123.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Delayed admission and management of pediatric acute kidney injury and multiple organ dysfunction syndrome in children with multiple wasp stings: a case series**

- Ambarsari CG, Sindhi RM, Saraswati M, Trihono PP. Case Rep. Nephrol. Dial. 2019; 9(3): 137-148.  
(Copyright 2019, Karger)

## **Differences in help-seeking behaviours and perceived helpfulness of services between abused and non-abused women: a cross-sectional survey of Australian postpartum women**

- Hooker L, Versteegh L, Lindgren H, Taft A. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Dimensions of adversity in association with adolescents' depression symptoms: distinct moderating roles of cognitive and autonomic function**

- Vaughn-Coaxum RA, Dhawan N, Sheridan MA, Hart MJ, Weisz JR. Dev. Psychopathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## **Disease burden on falls among 0-19 years old population in China, in 1990 and 2017**

- Er YL, Jin Y, Ye PP, Ji CR, Wang Y, Deng X, Gao X, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1363-1368.  
(Copyright 2019, Zhonghua yi xue hui)

## **Disentangling the relationship between self-esteem and problematic alcohol use among college students: evidence from a cluster analytic approach**

- Gierski F, De Wever E, Benzerouk F, Lannoy S, Kaladjian A, Naassila M, Quaglino V. Alcohol Alcohol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Diving and mental health: the potential benefits and risks from a survey of recreational scuba divers**

- St Leger Dowse M, Whalley B, Waterman MK, Conway RM, Smerdon GR. Diving Hyperb. Med. 2019; 49(4): 291-297.  
(Copyright 2019, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## **Do high school students participate in Second Chance breakfast programs?**

- Grannon KY, Nanney MS, Wang Q, Larson N, Hearst MO, Berge J, Caspi CE. J. Sch. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## **Do higher fuel prices help reduce road traffic accidents?**

- Naqvi NK, Quddus MA, Enoch MP. Accid. Anal. Prev. 2019; 135: e105353.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Does democracy decrease fear of terrorism?

- Christensen DA, Aars J. *Terrorism Polit. Violence* 2019; 31(3): 615-631.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Drinking abstinence during a 3-month abstinence campaign in Thailand: weighted analysis of a national representative survey

- Saengow U. *BMC Public Health* 2019; 19(1): e1688.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Driving under the influence of marijuana and illicit drugs among persons aged ≥16 years - United States, 2018

- Azofeifa A, Rexach-Guzmán BD, Hagemeyer AN, Rudd RA, Sauber-Schatz EK. *MMWR Morb. Mortal. Wkly. Rep.* 2019; 68(50): 1153-1157.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Drowning among fishing communities on the Tanzanian shore of lake Victoria: a mixed-methods study to examine incidence, risk factors and socioeconomic impact

- Whitworth HS, Pando J, Hansen C, Howard N, Moshi A, Rocky O, Mahanga H, Jabbar M, Ayieko P, Kapiga S, Grosskurth H, Watson-Jones D. *BMJ Open* 2019; 9(12): e032428.  
(Copyright 2019, BMJ Publishing Group)

## Early identification of youth with problematic sexual behavior: a qualitative study

- Shawler P, Silvis VG, Taylor EK, Shields J, Beasley L, Silovsky JF. *Child Abuse Negl.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Editorial Perspective: Childhood maltreatment - the problematic unisex assumption

- White JD, Kaffman A. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Effect of alcohol use disorders and alcohol intake on the risk of subsequent depressive symptoms: a systematic review and meta-analysis of cohort studies

- Li J, Wang H, Li M, Shen Q, Li X, Zhang Y, Peng J, Rong X, Peng Y. *Addiction* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Effects of a game-centered health promotion program on fall risk, health knowledge, and quality of life in community-dwelling older adults

- Dispennette AK, Schafer MA, Shake M, Clark B, Macy GB, Vanover S, Crandall KJ. *Int. J. Exerc. Sci.* 2019; 12(4): 1149-1160.  
(Copyright 2019, Western Kentucky University)

## Emergency department impact following the introduction of an electric scooter sharing service

- Beck S, Barker L, Chan A, Stanbridge S. *Emerg. Med. Australas.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Emotions and persecutory ideation in daily life: on the trail of the "chicken and egg" problem

- Krkovic K, Clamor A, Schlier B, Lincoln TM. *J. Abnorm. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## Enabling suicide prevention in India: a call to action

- Dandona R. *Lancet Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Epidemiology of acute pediatric poisonings in Spain: a prospective multicenter study from the Spanish Society of Pediatric Emergency Medicine

- Santiago P, Bilbao N, Martinez-Indart L, Mintegi S, Azkunaga B. *Eur. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Epidemiology of major disasters in New Zealand as revealed by disaster memorials

- Wilson N, Jones AC, Rice G, Thomson G. *N. Zeal. Med. J.* 2019; 132(1507): 104-107.  
(Copyright 2019, New Zealand Medical Association)

## Epidemiology of non-fatal suicidal behavior among first-year university students in South Africa

- Bantjes J, Breet E, Saal W, Lochner C, Roos J, Taljaard L, Mortier P, Auerbach RP, Bruffaerts R, Kessler RC, Stein DJ. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Ethnic exclusion and civil resistance campaigns: opting for nonviolent or violent tactics?

- Rørbaek LL. *Terrorism Polit. Violence* 2019; 31(3): 475-493.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Evaluation of a multi-component and multi-agent intervention to improve classroom social relationships among early elementary school-age children

- García Bacete FJ, Marande G, Mikami AY. *J. Sch. Psychol.* 2019; 77: 124-138.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Exploring health system readiness for adopting interventions to address intimate partner violence: a case study from the occupied Palestinian Territory

- Colombini M, Alkaiyat A, Shaheen A, García Moreno C, Feder G, Bacchus L. *Health Policy Plann.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Exploring the equity performance of bike-sharing systems with disaggregated data: a story of southern Tampa

- Chen Z, Guo Y, Stuart AL, Zhang Y, Li X. *Transp. Res. A Policy Pract.* 2019; 130: 529-545.  
(Copyright 2019, Elsevier Publishing)

## Factors associated with types of sexual assault victimization and bystander behavior among South Korean university students

- Kim DH, Um MY, Cho H, Lee EB, Chun JS, Chang H. *Violence Vict.* 2019; 34(6): 952-971.  
(Copyright 2019, Springer Publishing)

## Fall-related mortality trends in older Japanese adults aged ≥65 years: a nationwide observational study

- Hagiya H, Koyama T, Zamami Y, Tatebe Y, Funahashi T, Shinomiya K, Kitamura Y, Hinotsu S, Sendo T, Rakugi H, Kano MR. *BMJ Open* 2019; 9(12): e033462.  
(Copyright 2019, BMJ Publishing Group)

## Firearm-related deaths in, Multnomah County, Oregon 2010-2016: linking medical examiner data to state vital records data

- Walters J. *Public Health Rep.* (1974) 2020; 135(1): 40-46.  
(Copyright 2020, Association of Schools of Public Health)

## Gun safety education

- Hageman JR. *Pediatr. Ann.* 2019; 48(12): e461-e462.  
(Copyright 2019, Healia)

## Gun violence exposure and posttraumatic symptoms among children and youth

- Turner HA, Mitchell KJ, Jones LM, Hamby S, Wade R, Beseler CL. *J. Trauma. Stress* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Highway crash detection and risk estimation using deep learning

- Huang T, Wang S, Sharma A. *Accid. Anal. Prev.* 2019; 135: 105392.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **History of childhood abuse is associated with less positive treatment outcomes in socially stable women with alcohol use disorder**

- Schückher F, Sellin T, Engstrom I, Berglund K. BMC Womens Health 2019; 19(1): e159.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Human fear conditioning: from neuroscience to the clinic**

- Fullana MA, Dunsmoor JE, Schruers KRJ, Savage HS, Bach DR, Harrison BJ. Behav. Res. Ther. 2019; 124: 103528.  
(Copyright 2019, Elsevier Publishing)

## **Identifying the causes of road traffic collisions: using police officers' expertise to improve the reporting of contributory factors data**

- Rolison JJ. Accid. Anal. Prev. 2019; 135: e105390.  
(Copyright 2019, Elsevier Publishing)

## **Impact of adapting the Abbreviated Injury Scale (AIS)-2005 from AIS-1998 on Injury Severity Scores and clinical outcome**

- Hsu SY, Wu SC, Rau CS, Hsieh TM, Liu HT, Huang CY, Chou SE, Su WT, Hsieh CH. Int. J. Environ. Res. Public Health 2019; 16(24): e16245033.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Impact of secondary ADHD on long-term outcomes after early childhood traumatic brain injury**

- Narad ME, Riemersma J, Wade SL, Smith-Paine J, Morrison P, Taylor HG, Yeates KO, Kurowski BG. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **Impact of urbanization factors on mortality due to unintentional injuries using panel data regression model and spatial-temporal analysis**

- Pu H, Li B, Luo D, Wang S, Wang Z, Zhao W, Zheng L, Duan P. Environ. Sci. Pollut. Res. Int. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Impacts of free-floating bikesharing system on public transit ridership**

- Ma X, Zhang X, Li X, Wang X, Zhao X. Transp. Res. D Transp. Environ. 2019; 76: 100-110.  
(Copyright 2019, Elsevier Publishing)

## **Inequalities in the distribution of childhood adversity from birth to 11 years**

- O'Connor M, Slopen N, Bécares L, Burgner D, Williams DR, Priest N. Acad. Pediatr. 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Inequities in pediatric abusive head trauma according to neighborhood social and material deprivation: a population-level study in british columbia, canada**

- Beaulieu E, Jiang A, Zheng A, Rajabali F, Pike I. Child Maltreat. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Injury patterns of mass casualty incidents involving high-speed passenger ferries presenting to accident and emergency departments in Hong Kong: a retrospective review**

- Lam RPK, Wong RTM, Lau EHY, Wong KW, Cheung ACK, Chaang VK, Chen L, Tsang TC, Chan TK, Chee PPY, Ko FHF, Leung CS, Yang SM. Injury 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **International student perceptions of American gun culture and school shootings: a public health examination**

- Gelzhiser JA. Violence Vict. 2019; 34(6): 972-991.  
(Copyright 2019, Springer Publishing)

## **Is Tinder-Grindr use risky? Distinguishing venue from individuals' behavior as unique predictors of sexual risk**

- Rogge RD, Crasta D, Legate N. Arch. Sex. Behav. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Jurisdiction-specific versus SafetyAnalyst-default safety performance functions: case study on two-lane and multi-lane arterials

- Vargas H, Raihan A, Alluri P, Gan A. Transp. Res. Rec. 2019; 2673(10): 501-509.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Lithium in drinking water sources in rural and urban communities in Southeastern Nigeria

- Ewuzie U, Nnorom IC, Eze SO. Chemosphere 2019; 245: e125593.

(Copyright 2019, Elsevier Publishing)

## Longitudinal associations between features of toxic masculinity and bystander willingness to intervene in bullying among middle school boys

- Ingram KM, Davis JP, Espelage DL, Hatchel T, Merrin GJ, Valido A, Torgal C. J. Sch. Psychol. 2019; 77: 139-151.

(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Looking into the crystal ball: quality of life, delinquency, and problems experienced by young male adults after discharge from a secure residential care setting in the Netherlands

- Janssen-de Ruijter EAW, Mulder EA, Bongers IL, Omlo L, Van Nieuwenhuizen C. Child Adolesc. Psychiatry Ment. Health 2019; 13: e45.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Mental health outcomes associated with the use of amphetamines: a systematic review and meta-analysis

- McKetin R, Leung J, Stockings E, Huo Y, Foulds J, Lappin JM, Cumming C, Arunogiri S, Young JT, Sara G, Farrell M, Degenhardt L. EClinicalMedicine 2019; 16: 81-97.

(Copyright 2019, Elsevier Publishing)

## Modeling head-on crash severity with drivers under the influence of alcohol or drugs (DUI) and non-DUI

- Liu P, Fan WD. Traffic Injury Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream

- Pal D, Chunchu M. Transp. Lett. 2019; 11(7): 373-381.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Morality is relative: anger, disgust, and aggression as contingent responses to sibling versus acquaintance harm

- Lopez LD, Moorman K, Schneider S, Baker MN, Holbrook C. Emotion 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychological Association)

## National prevalence of sexual violence by a workplace-related perpetrator

- Basile KC, D'Inverno AS, Wang J. Am. J. Prev. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Neurosurgical care of nonpowder firearm injuries: a narrative review of the literature

- Wan Y, Griffiths S, Ganau M. Emerg. Med. Int. 2019; 2019: e4680184.

(Copyright 2019, Hindawi Publishing)

## Nighttime seat belt use among front seat passengers: does the driver's belt use matter?

- Boakye KF, Shults RA, Everett JD. J. Saf. Res. 2019; 70: 13-17.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Notes from the field: Methylmercury toxicity from a skin lightening cream obtained from Mexico - California, 2019

- Mudan A, Copan L, Wang R, Pugh A, Lebin J, Barreau T, Jones RL, Ghosal S, Lee M, Albertson T, Jarrett JM, Lee J, Betting D, Ward CD, De Leon Salazar A, Smollin CG, Blanc PD. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(50): 1166-1167.

(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Occupational factors associated with suicide among French employees from the special agricultural social security scheme (MSA) working between 2007 and 2013**

- Klingelschmidt J, Chastang JF, Khireddine-Medouni I, Chérié-Challine L, Niedhammer I. Rev. Epidemiol. Sante Publique 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016**

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## **Older Australians' perceptions of alcohol-related harms and low-risk alcohol guidelines**

- Chapman J, Harrison N, Kostadinov V, Skinner N, Roche A. Drug Alcohol Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Part II: Comparison of crossfit-related injury presenting to sports medicine clinic by sex and age**

- Sugimoto D, Zwicker RL, Quinn BJ, Myer GD, Stracciolini A. Clin. J. Sport. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Canadian Academy of Sport Medicine, Publisher Lippincott Williams and Wilkins)

## **Patterns of adverse childhood experiences and subsequent risk of interpersonal violence perpetration among men in Dar es Salaam, Tanzania**

- Zietz S, Kajula L, McNaughton Reyes HL, Moracco B, Shanahan M, Martin S, Maman S. Child Abuse Negl. 2019; 99: e104256.  
(Copyright 2019, Elsevier Publishing)

## **Pediatric distal forearm fracture epidemiology in Malmö, Sweden-time trends during six decades**

- Lempesis V, Jerrhag D, Rosengren BE, Landin L, Tiderius CJ, Karlsson MK. J. Wrist Surg. 2019; 8(6): 463-469.  
(Copyright 2019, Thieme Publishers)

## **Pediatric trauma: six years of experience in a Swiss trauma center**

- Svantner J, Dolci M, Heim C, Schoettker P. Pediatr. Emerg. Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## **Perceived descriptive norms for alcohol use among tribal college students: relation to self-reported alcohol use, consequences, and risk for alcohol use disorder**

- Larimer ME, Parker M, Lostutter T, Rhew I, Eakins D, Lynch A, Walter T, Egashira L, Kipp BJ, Duran B. Addict. Behav. 2019; 102: 106158.  
(Copyright 2019, Elsevier Publishing)

## **Pesticides in cannabis: a review of analytical and toxicological considerations**

- Taylor A, Birkett JW. Drug Test. Anal. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Physical fighting among school-attending Adolescents in pakistan: associated factors and contextual influences**

- Shaikh MA, Abio A, Celedonia KL, Lowery Wilson M. Int. J. Environ. Res. Public Health 2019; 16(24): e16245039.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Positive urgency partially mediates the relationship between childhood adversity and problems associated with substance use in an undergraduate population**

- Ramakrishnan N, McPhee M, Sosnowski A, Rajasingam V, Erb S. Addict. Behav. Rep. 2019; 10: e100230.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Post-traumatic stress disorder, depression, and anxiety in adult Syrian refugees: What do we know?**

- Peconga EK, Høgh Thøgersen M. Scand. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## **Post-traumatic stress symptoms and cognition in children exposed to motor vehicle accident trauma**

- Malarbi ST, Muscara F, Barnett PLJ, Palmer CS, Stargatt R. Child Neuropsychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Posttraumatic stress disorder symptoms, relationship quality, and risky alcohol use among trauma-exposed students**

- Paltell KC, Smith RL, Kansky J, Cox CM, Amstadter AB, Dick D, The Spit For Science Working Group, Salvatore JE, Berenz EC. Addict. Behav. 2019; 102: e106216.  
(Copyright 2019, Elsevier Publishing)

## **Posttraumatic stress disorder, social support and coping among Afghan refugees in Canada**

- Ahmad F, Othman N, Lou W. Community Ment. Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Power and aggression: making sense of a fickle relationship**

- Weick M. Curr. Opin. Psychol. 2019; 33: 245-249.  
(Copyright 2019, Elsevier Publishing)

## **Predicting the development of pro-bullying bystander behavior: a short-term longitudinal analysis**

- Troop-Gordon W, Frosch CA, Wienke Totura CM, Bailey AN, Jackson JD, Dvorak RD. J. Sch. Psychol. 2019; 77: 77-89.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Predictors of emergency department use among individuals with current or previous experience of homelessness**

- Gabet M, Grenier G, Cao Z, Fleury MJ. Int. J. Environ. Res. Public Health 2019; 16(24): ePub.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Predictors of parenting attitudes in an at-risk sample: results from the LONGSCAN study**

- Wamser-Nanney R, Campbell CL. Child Abuse Negl. 2019; 99: e104282.  
(Copyright 2019, Elsevier Publishing)

## **Prevalence and policy of occupational violence against oral healthcare workers: systematic review and meta-analysis**

- Binmadi NO, Alblowi JA. BMC Oral Health 2019; 19(1): e279.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Prevalence and severity of alcohol and cannabis use across the urban-rural continuum in the Michigan National Guard**

- Coughlin LN, Walton MA, McCormick R, Blow FC. J. Rural Health 2019; ePub(ePub): ePub.  
(Copyright 2019, National Rural Health Association, Publisher John Wiley and Sons)

## **Prevalence and treatment of opioid use disorders among primary care patients in six health systems**

- Lapham G, Boudreau DM, Johnson EA, Bobb JF, Matthews AG, McCormack J, Liu D, Samet JH, Saxon AJ, Campbell CI, Glass JE, Rossom RC, Murphy MT, Binswanger IA, Yarborough BJH, Bradley KA. Drug Alcohol Depend. 2019; 207: e107732.  
(Copyright 2019, Elsevier Publishing)

## **Preventing self-harm from repeat foreign-body ingestion**

- Low Kapalu C, Lantos J, Booser A, Thomson M, Attard T. Pediatrics 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

# SafetyLit® Weekly Literature Update Bulletin

---

## Promoting the health of children and young people who migrate: reflections from four regional reviews

- Thompson J, Fairbrother H, Spencer G, Curtis P, Fouché C, Hoare K, Hogan D, O'Riordan J, Salami B, Smith M, Taylor B, Whitakker V. *Glob. Health Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Union for Health Promotion and Education, Publisher SAGE Publishing)

## Psychometric validation of the Brief Alcohol Social Density Assessment in an adult community sample

- Levitt EE, Oshri A, Clifton A, Stout R, Costello MJ, vanDellen M, Kelly JF, Mackillop J. *Alcohol Clin. Exp. Res.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Re: 'Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015'

- Hassanian-Moghaddam H, Zamani N, Kolahi AA. *Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Riding behavior and electric bike traffic crashes: a Chinese case-control study

- Qian Y, Sun Q, Fei G, Li X, Stallones L, Xiang H, Zhang X. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Risk and protective effects of social networks on alcohol use problems among Army Reserve and National Guard soldiers

- Anderson Goodell EM, Johnson RM, Latkin CA, Homish DL, Homish GG. *Addict. Behav.* 2019; 103: e106244.  
(Copyright 2019, Elsevier Publishing)

## Risk and protective factors for substance use among youth experiencing homelessness

- Tyler KA, Ray CM. *Child. Youth Serv. Rev.* 2019; 107: e104548.  
(Copyright 2019, Elsevier Publishing)

## Risk factors for suicide attempts among rural youth with a history of suicidal ideation

- Florez IA, Au J, Morrisette N, Lamis DA. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Risk factors for trauma-related eviscerations: analysis of 821 cases

- Jiang Z, Yang Y, Li Y, Yuan M, Li C, Lin X. *J. Ophthalmol.* 2019; 2019: e6198368.  
(Copyright 2019, Hindawi Publishing)

## Risks of post-traumatic stress disorder among emergency medical technicians who responded to the 2016 Taiwan earthquake

- Ma IC, Chang WH, Wu CL, Lin CH. *J. Formos. Med. Assoc.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Scientific Communications International)

## Risky behaviors of adolescents in the Silesian voivodeship, with regard to their resistance to stress and physical activity

- Łebek E, Dabek J, Szynal M, Knapik A, Gallert-Kopyto W. *Minerva Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Edizioni Minerva Medica)

## Risky business: Investigating influences on large truck drivers' safety attitudes and intentions

- Douglas MA, Swartz SM, Richey RG, Roberts MD. *J. Saf. Res.* 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Safety climate: systematic literature network analysis of 38 years (1980-2018) of research

- Bamel UK, Pandey R, Gupta A. *Accid. Anal. Prev.* 2019; 135: e105387.  
(Copyright 2019, Elsevier Publishing)

## School climate and mental health among Swedish adolescents: a multilevel longitudinal study

- László KD, Andersson F, Galanti MR. *BMC Public Health* 2019; 19(1): e1695.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Scorpion venomics: a 2019 overview

- Cid-Uribe JI, Veytia-Bucheli JI, Romero-Gutierrez T, Ortiz E, Possani LD. Expert Rev. Proteomics 2019; ePub(ePub): ePub.  
(Copyright 2019, Future Drugs)

## Self-reported factors that influence rear seat belt use among adults

- Taylor NL, Daily M. J. Saf. Res. 2019; 70: 25-31.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Service providers' perceptions of barriers to the implementation of trauma-focused substance use services for women in Cape Town, South Africa

- Myers B, Carney T, Johnson K, Browne FA, Wechsberg WM. Int. J. Drug Policy 2019; 75: e102628.  
(Copyright 2019, Elsevier Publishing)

## Sex differences in victimization and consequences of cyber aggression: an evolutionary perspective

- Wyckoff JP, Buss DM, Markman AB. Evol. Behav. Sci. 2019; 13(3): 254-264.  
(Copyright 2019, American Psychological Association)

## Short-term association between ambient temperature and homicide in South Africa: a case-crossover study

- Gates A, Klein M, Acquaotta F, Garland RM, Scovronick N. Environ. Health 2019; 18(1): e109.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Simulated judicial decision-making for African and European American adolescents with illegal sexual behavior: the impact of medical data and victim race/ethnicity

- Fix RL, Falligant JM, Alexander AA. Behav. Sci. Law 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Social determinants of health in relation to firearm-related homicides in the United States: a nationwide multilevel cross-sectional study

- Kim D. PLoS Med. 2019; 16(12): e1002978.  
(Copyright 2019, Public Library of Science)

## Social determinants of health in teenage girls involved with sexual exploitation on downtown streets late at night

- Tanaka T, Furuhashi T, Ogawa T, Yabushita M. Nagoya J. Med. Sci. 2019; 81(4): 667-678.  
(Copyright 2019, Nagoya University School of Medicine)

## State of mental health among transgender individuals in Pakistan: psychological resilience and self-esteem

- Akhtar M, Bilour N. Community Ment. Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## State-level changes in firearm laws and workplace homicide rates: United States, 2011 to 2017

- Sabbath EL, Hawkins SS, Baum CF. Am. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## Stigma at work: the psychological costs and benefits of the pressure to work safely

- Black KJ, Munc A, Sinclair RR, Cheung JH. J. Saf. Res. 2019; 70: 181-191.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Substance use among poisoned teenage patients

- Zamani N, Hassanian-Moghaddam H, Noroozi A, Saberi Zafarghandi MB, Kolahi AA. Iran. J. Public Health 2019; 48(10): 1847-1854.  
(Copyright 2019, Tehran University of Medical Sciences)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Substance use, stressful life events and mental health: a longitudinal study among homeless women in Madrid (Spain)**

- Guillén AI, Marín C, Panadero S, Vázquez JJ. *Addict. Behav.* 2019; 103: e106246.  
(Copyright 2019, Elsevier Publishing)

## **Supervision of young children in parking lots: impact on child pedestrian safety**

- Rouse JB, Schwebel DC. *J. Saf. Res.* 2019; 70: 201-206.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Survival of the drunkest: the relationship between intrasexual competition and excessive alcohol consumption by university students**

- Harris MA, Jones CR, Brown D. *Evol. Behav. Sci.* 2019; 13(4): 394-401.  
(Copyright 2019, American Psychological Association)

## **Temperament styles of children from Egypt and the United States: a cross-cultural examination**

- Callueng CM, Emam M, Oakland T. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Testing the convergent- and predictive validity of a multi-dimensional belief-based scale for attitude towards personal safety on public bus/minibus for long-distance trips in Ghana: a SEM analysis**

- Sam EF, Brijs K, Daniels S, Brijs T, Wets G. *Transp. Policy* 2020; 85: 67-79.  
(Copyright 2020, Elsevier Publishing)

## **The association between dehumanization and intimate partner abuse**

- Pizzirani B, Karantzas GC. *J. Soc. Pers. Relat.* 2019; 36(5): 1527-1541.  
(Copyright 2019, SAGE Publishing)

## **The burden of road traffic injuries in the northeast of Iran: the result of a population-based registry**

- Khatibi SR, Dinpanah H, Maajani K, Khodadost M, Khodadost B, Kakhki S, Mahdavi N. *J. Inj. Violence Res.* 2019; 12(1): e1265.  
(Copyright 2019, Kermanshah University of Medical Sciences)

## **The Dark Web and cannabis use in the United States: evidence from a big data research design**

- Jardine E, Lindner AM. *Int. J. Drug Policy* 2019; 76: e102627.  
(Copyright 2019, Elsevier Publishing)

## **The impact of macroeconomic and industrial fluctuation on fatalities of construction workers in China**

- Liang K, Fung IWH. *J. Saf. Res.* 2019; 70: 149-158.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **The pendulum of reaction to child abuse: denial to revulsion and back**

- Sibert JR. *Arch. Dis. Child.* 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## **The Physical Activity Questionnaire for the Elderly (PAQE): a Polish adaptation**

- Król-Zielinska M, Ciekot-Soltysiak M, Osiński W, Kantanista A, Zieliński J, Szeklicki R. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244947.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **The punch-drunk boxer and the battered wife: gender and brain injury research**

- Casper ST, O'Donnell K. *J. Soc. Sci. Med.* 2019; 245: e112688.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The role of attachment avoidance and defensive fight in aggression

- Karantzlas GC, Kambouropoulos N. *J. Soc. Pers. Relat.* 2019; 36(5): 1476-1490.  
(Copyright 2019, SAGE Publishing)

## The role of concomitant alcohol and drug use in increased risk for burn mortality outcomes

- Govender R, Hornsby N, Kimemia D, van Niekerk A. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The role of parental communication and emotional intelligence in child-to-parent violence

- López-Martínez P, Montero-Montero D, Moreno-Ruiz D, Martínez-Ferrer B. *Behav. Sci. (Basel)* 2019; 9(12): e9120148.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## The use of machine learning techniques in trauma-related disorders: a systematic review

- Ramos-Lima LF, Waikamp V, Antonelli-Salgado T, Passos IC, Freitas LHM. *J. Psychiatr. Res.* 2019; 121: 159-172.  
(Copyright 2019, Elsevier Publishing)

## The violence of men against women: medico-legal and psychological issues

- Tullio V, Zerbo S, Lanzarone A, Spagnolo EV, Malta G, Argo A. *Med. Leg. J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Medico-Legal Society, Publisher Royal Society of Medicine Press)

## Tourists' thermal experience and health in a commercial pedestrianized block: a case study in a hot and humid region of southern China

- Zhang L, Ma X, Zhao J, Wang M. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245072.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Trajectories of maternal aggression in early childhood: associations with parenting stress, family resources, and neighborhood cohesion

- Prendergast S, MacPhee D. *Child Abuse Negl.* 2019; 99: e104315.  
(Copyright 2019, Elsevier Publishing)

## Transportation patterns demonstrate inequalities in community participation for working-age Americans with disabilities

- Henly M, Brucker DL. *Transp. Res. A Policy Pract.* 2019; 130: 93-106.  
(Copyright 2019, Elsevier Publishing)

## Trauma in youth at-risk for serious mental illness

- Stowkowy J, Goldstein BI, MacQueen G, Wang J, Kennedy SH, Bray S, Lebel C, Addington J. *J. Nerv. Ment. Dis.* 2020; 208(1): 70-76.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Traumatic injuries in rural Honduras: a two month pilot study

- Winders WT, Ramos I, Sabillon W, Perez C, Estévez R, Norwood DA, Cardona JC, Dominguez RL, Morgan D. *Am. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Treating posttraumatic stress disorder across cultures: a systematic review of cultural adaptations of trauma-focused cognitive behavioral therapies

- Ennis N, Shorer S, Shoval-Zuckerman Y, Freedman S, Monson CM, Dekel R. *J. Clin. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Trends in college students' alcohol, nicotine, prescription opioid and other drug use after recreational marijuana legalization: 2008-2018

- Alley ZM, Kerr DCR, Bae H. *Addict. Behav.* 2019; 102: e106212.  
(Copyright 2019, Elsevier Publishing)

## Trends in trampoline fractures: 2008-2017

- Hadley-Miller N, Carry PM, Brazell CJ, Holmes KS, Georgopoulos G. *Pediatrics* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## U-shaped pillows and sleep-related infant deaths, United States, 2004-2015

- Cottengim C, Parks SE, Erck Lambert AB, Dykstra HK, Shaw E, Johnston E, Olson CK, Shapiro-Mendoza CK. Matern. Child Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Update: Demographic, product, and substance-use characteristics of hospitalized patients in a nationwide outbreak of e-cigarette, or vaping, product use-associated lung injuries -United States, December 2019

- Lozier MJ, Wallace B, Anderson K, Ellington S, Jones CM, Rose D, Baldwin G, King BA, Briss P, Mikosz CA. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(49): 1142-1148.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Updating annual average daily traffic estimates at highway-rail grade crossings with geographically weighted Poisson regression

- Liu H, Lee M, Khattak AJ. Transp. Res. Rec. 2019; 2673(10): 105-117.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Variations by sex and age in the association between alcohol use and depressed mood among Thai adolescents

- Wichaidit W, Pruphetkaew N, Assanangkornchai S. PLoS One 2019; 14(12): e0225609.  
(Copyright 2019, Public Library of Science)

## Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions

- Böcker L, Priya Uteng T, Liu C, Dijst M. Transp. Res. D Trans. Environ. 2019; 77: 491-505.  
(Copyright 2019, Elsevier Publishing)

## WHO takes aim at noncommunicable diseases and traffic injuries

- Kuehn B. J. Am. Med. Assoc. JAMA 2019; 322(23): 2276.  
(Copyright 2019, American Medical Association)

## Why "accidents" are not accidental: using psychological science to understand and prevent unintentional child injuries

- Schwebel DC. Am. Psychol. 2019; 74(9): 1137-1147.  
(Copyright 2019, American Psychological Association)

# Risk Perception and Communication, Warnings, Operating Instructions

## "Prepared" fear or socio-cultural learning? Fear conditioned to guns, snakes, and spiders is eliminated by instructed extinction in a within-participant differential fear conditioning paradigm

- Luck CC, Patterson RR, Lipp OV. Psychophysiology 2019; ePub(ePub): ePub.  
(Copyright 2019, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## A multivariate analysis of environmental effects on road accident occurrence using a balanced bagging approach

- Schlägl M. Accid. Anal. Prev. 2019; 136: e105398.  
(Copyright 2019, Elsevier Publishing)

## A training intervention to improve frontline construction leaders' safety leadership practices and overall jobsite safety climate

- Schwatka NV, Goldenhar LM, Johnson SK, Beldon MA, Tessler J, Dennerlein JT, Fullen M, Trieu H. J. Saf. Res. 2019; 70: 253-262.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Adolescent decision-making under risk: neural correlates and sex differences

- Korucuoglu O, Harms MP, Kennedy JT, Golosheykin S, Astafiev SV, Barch DM, Anokhin AP. Cereb. Cortex 2019; ePub(ePub): ePub.

(Copyright 2019, Oxford University Press)

## Analysis on influence of the self-confidence, motivation and authoritative advice factors on the use of child restraint

- Jin Y, Deng X, Ye PP, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1376-1380.

(Copyright 2019, Zhonghua yi xue hui)

## Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students

- Olandoski G, Bianchi A, Delhomme P. J. Saf. Res. 2019; 70: 233-241.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Clinging to power, clinging to life: rightwing authoritarianism, social dominance orientation, and attitudes toward life extension

- Barnett MD, De La Garza JM. Death Stud. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Clinical evaluation of fitness to drive in patients with brain metastases

- Valencia-Sanchez C, Gorelkin VC, Mrugala MM, Sharma A, Vora SA, Ashman JB, Daniels TB, Halyard MY, Rule WG, Zhang N, Butterfield RJ, Schild SE, Porter AB. Neurooncol. Pract. 2019; 6(6): 484-489.

(Copyright 2019, Oxford University Press)

## Communication in the workplace: defining the conversations of supervisors

- Newnam S, Goode N. J. Saf. Res. 2019; 70: 19-23.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Communities with bikeshare programs might have a lower risk of bicycle-related maxillofacial injuries: results from an early adopter of bikeshare programs

- Hwang MJ, Dodson TB, Dillon JK. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Comparing the route-choice behavior of pedestrians around obstacles in a virtual experiment and a field study

- Li H, Zhang J, Xia L, Song W, Bode NWF. Transp. Res. C Emerg. Technol. 2019; 107: 120-136.

(Copyright 2019, Elsevier Publishing)

## Correction to: <i>Why and When Consumers Indulge in Smartphones: The Mental Association Between Smartphones and Fun</i>, by Shen L, Wang L, and Zhang X. Cyberpsychology, Behavior, and Social Networking 2019; 22(6):381-387. DOI: 10.1089/cyber.2018.0646

- Cyberpsychol. Behav. Soc. Netw. 2019; ePub(ePub): ePub.

(Copyright 2019, Mary Ann Liebert Publishers)

## Cortical thickness links impulsive personality traits and risky behavior

- Miglin R, Bounoua N, Goodling S, Sheehan A, Spielberg JM, Sadeh N. Brain Sci. 2019; 9(12): e9120373.

(Copyright 2019, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## **Creating conditions for a sense of security during the evenings and nights among older persons receiving home health care in ordinary housing: a participatory appreciative action and reflection study**

- James I, Norell Pejner M, Kihlgren A. BMC Geriatr. 2019; 19(1): e351.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Determinants of speeding among new generations of car drivers from the Arabian Peninsula. An investigation based among Omani drivers using the theory of planned behaviour**

- Boissin C, Al Maniri AA, Al-Azri AS, Hasselberg M, Laflamme L. PLoS One 2019; 14(12): e0226441.  
(Copyright 2019, Public Library of Science)

## **Determinants of time headway in staggered car-following conditions**

- Das S, Maurya AK, Budhkar AK. Transp. Lett. 2019; 11(8): 447-457.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Diving and mental health: the potential benefits and risks from a survey of recreational scuba divers**

- St Leger Dowse M, Whalley B, Waterman MK, Conway RM, Smerdon GR. Diving Hyperb. Med. 2019; 49(4): 291-297.  
(Copyright 2019, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## **Does democracy decrease fear of terrorism?**

- Christensen DA, Aars J. Terrorism Polit. Violence 2019; 31(3): 615-631.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Driver education: how effective?**

- O'Neill B. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Drivers adapt - Be prepared for It!**

- Smiley A, Rudin-Brown C. Accid. Anal. Prev. 2019; 135: e105370.  
(Copyright 2019, Elsevier Publishing)

## **DSRC-based rear-end collision warning system - an error-component safety distance model and field test**

- Zhao X, Jing S, Hui F, Liu R, Khattak AJ. Transp. Res. C Emerg. Technol. 2019; 107: 92-104.  
(Copyright 2019, Elsevier Publishing)

## **Effects of roadway factors and demographic characteristics on drivers' perceived complexity of simulated roadway videos**

- Shaw FA, Greenwood AT, Bae JI, Corso GM, Rodgers MO, Hunter MP. Transp. Lett. 2019; 11(10): 589-598.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Ethnic exclusion and civil resistance campaigns: opting for nonviolent or violent tactics?**

- Rørbæk LL. Terrorism Polit. Violence 2019; 31(3): 475-493.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions**

- Kadali BR, Vedagiri P. Transp. Lett. 2019; 11(9): 527-534.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Experimental effects of a call-center disclaimer regarding confidentiality on callers' willingness to make disclosures related to terrorism**

- Williams MJ, Bélanger JJ, Horgan J, Evans WP. Terrorism Polit. Violence 2019; 31(6): 1327-1341.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Firearm storage practices in households with children: a survey of community-based firearm safety event participants**

- King A, Simonetti J, Bennett E, Simeona C, Stanek L, Roxby AC, Rowhani-Rahbar A. Prev. Med. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **How do drivers use automation? Insights from a survey of partially automated vehicle owners in the United States**

- Hardman S, Lee JH, Tal G. Transp. Res. A Policy Pract. 2019; 129: 246-256.

(Copyright 2019, Elsevier Publishing)

## **Identifying and understanding non-cyclists: typology development for sustainable urban mobility**

- Transp. Res. Proc. 2019; 41: 614-616.

(Copyright 2019, Elsevier Publications)

## **Impact of childhood experiences on public transport travel behaviour**

- Van Acker V, Mulley C, Ho L. Transp. Res. A Policy Pract. 2019; 130: 783-798.

(Copyright 2019, Elsevier Publishing)

## **Impacts on driver perceptions in initial exposure to ADAS technologies**

- Nylen AB, Reyes ML, Roe CA, McGehee DV. Transp. Res. Rec. 2019; 2673(10): 354-360.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Improving street walkability: biometeorological assessment of artificial-partial shade structures in summer sunny conditions**

- Lee LSH, Cheung PK, Fung CKW, Jim CY. Int. J. Biometeorol. 2019; ePub(ePub): ePub.

(Copyright 2019, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities**

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. J. Saf. Res. 2019; 70: 71-77.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Inferno terror: forest fires as the new form of terrorism**

- Besenyő CJ. Terrorism Polit. Violence 2019; 31(6): 1229-1241.

(Copyright 2019, Informa - Taylor and Francis Group)

## **Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates**

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. Inj. Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, BMJ Publishing Group)

## **Is Tinder-Grindr use risky? Distinguishing venue from individuals' behavior as unique predictors of sexual risk**

- Rogge RD, Crasta D, Legate N. Arch. Sex. Behav. 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **It is time to teach safe sexting**

- Patchin JW, Hinduja S. J. Adolesc. Health 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream**

- Pal D, Chunchu M. Transp. Lett. 2019; 11(7): 373-381.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City**

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. Prev. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Nighttime seat belt use among front seat passengers: does the driver's belt use matter?**

- Boakye KF, Shults RA, Everett JD. J. Saf. Res. 2019; 70: 13-17.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Nuclear terrorism: what can we learn from Los Alamos?**

- Volders B. Terrorism Polit. Violence 2019; 31(5): 1006-1025.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Personalising safe sleep messaging for infant caregivers in the United States**

- Vilvens HL, Vaughn LM, Southworth H, Denny SA, Gittelman MA. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Policy processes and recommendations for unmanned aerial system operations near roadways based on visual attention of drivers**

- Barlow Z, Jashami H, Sova A, Hurwitz DS, Olsen MJ. Transp. Res. C Emerg. Technol. 2019; 108: 207-222.  
(Copyright 2019, Elsevier Publishing)

## **Popular peer norms and adolescent sexting behavior**

- Maheux AJ, Evans R, Widman L, Nesi J, Prinstein MJ, Choukas-Bradley S. J. Adolesc. 2019; 78: 62-66.  
(Copyright 2019, Elsevier Publishing)

## **Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour**

- Murphy G, Gauld C, Lewis I. Accid. Anal. Prev. 2019; 136: e105403.  
(Copyright 2019, Elsevier Publishing)

## **Prediction of responsibility for drivers and riders involved in injury road crashes**

- Garcia C, Viallon V, Bouaoun L, Martin JL. J. Saf. Res. 2019; 70: 159-167.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Predictors of fear of falling among Iranian older adults with hip fracture and controls**

- Soleimani R, Jalali MM, Mirbolook AR. Clin. Gerontol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Preventing motor vehicle crash injuries and deaths: science vs. folklore lessons from history**

- O'Neill B, Mohan D. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Probabilistic temporal prediction of the deaths caused by traffic in Colombia. Mortality caused by traffic prediction**

- Rodríguez J, Jattin J, Soracipa Y. Accid. Anal. Prev. 2019; 135: e105332.  
(Copyright 2019, Elsevier Publishing)

## **Proxemics and kinesics in automated vehicle-pedestrian communication: representing ethnographic observations**

- Domeyer J, DinparastDjadid A, Lee JD, Douglas G, Alsaad A, Price M. Transp. Res. Rec. 2019; 2673(10): 70-81.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Pseudo-online BMI based on EEG to detect the appearance of sudden obstacles during walking**

- Elvira M, Iáñez E, Quiles V, Ortiz M, Azorín JM. Sensors (Basel) 2019; 19(24): s19245444.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Risky behaviors of adolescents in the Silesian voivodeship, with regard to their resistance to stress and physical activity

- Łebek E, Dabek J, Szynal M, Knapik A, Gallert-Kopyto W. Minerva Pediatr. 2019; ePub(ePub): ePub.  
(Copyright 2019, Edizioni Minerva Medica)

## Risky business: Investigating influences on large truck drivers' safety attitudes and intentions

- Douglas MA, Swartz SM, Richey RG, Roberts MD. J. Saf. Res. 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Safety climate: systematic literature network analysis of 38 years (1980-2018) of research

- Bamel UK, Pandey R, Gupta A. Accid. Anal. Prev. 2019; 135: e105387.  
(Copyright 2019, Elsevier Publishing)

## Self-reported factors that influence rear seat belt use among adults

- Taylor NL, Daily M. J. Saf. Res. 2019; 70: 25-31.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Stigma at work: the psychological costs and benefits of the pressure to work safely

- Black KJ, Munc A, Sinclair RR, Cheung JH. J. Saf. Res. 2019; 70: 181-191.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Striking home: ideal-type of terrorism

- Aran G. Terrorism Polit. Violence 2019; 31(5): 987-1005.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Supervision of young children in parking lots: impact on child pedestrian safety

- Rouse JB, Schwebel DC. J. Saf. Res. 2019; 70: 201-206.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Terrorism as process narratives: a study of pre-arrest media usage and the emergence of pathways to engagement

- Holbrook D, Taylor M. Terrorism Polit. Violence 2019; 31(6): 1307-1326.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Testing the convergent- and predictive validity of a multi-dimensional belief-based scale for attitude towards personal safety on public bus/minibus for long-distance trips in Ghana: a SEM analysis

- Sam EF, Brijs K, Daniels S, Brijs T, Wets G. Transp. Policy 2020; 85: 67-79.  
(Copyright 2020, Elsevier Publishing)

## To reduce or to cease: a systematic review and meta-analysis of quantitative studies on self-regulation of driving

- Ang BH, Oxley JA, Chen WS, Yap KK, Song KP, Lee SWH. J. Saf. Res. 2019; 70: 243-251.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Tradeoffs between safety and time: a routing view

- Carmody DR, Sowers RB. Transp. Res. C Emerg. Technol. 2019; 108: 357-377.  
(Copyright 2019, Elsevier Publishing)

## Understanding crash potential associated with teen driving: survey analysis using multivariate graphical method

- Das S, Minjares-Kyle L, Wu L, Henk RH. J. Saf. Res. 2019; 70: 213-222.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Valuing walkability: new evidence from computer vision methods

- Yencha C. Transp. Res. A Policy Pract. 2019; 130: 689-709.  
(Copyright 2019, Elsevier Publishing)

## **When work is your passenger: understanding the relationship between work and commuting safety behaviors**

- Burch KA, Barnes-Farrell JL. J. Occup. Health Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## **Why "accidents" are not accidental: using psychological science to understand and prevent unintentional child injuries**

- Schwebel DC. Am. Psychol. 2019; 74(9): 1137-1147.  
(Copyright 2019, American Psychological Association)

# **Rural and Agricultural Issues**

## **"I couldn't even do normal chores": a qualitative study of the impacts of injury for Māori**

- Lambert M, Wyeth EH, Brausch S, Harwood MLN, Anselm D, Wright-Tawha T, Metzger B, Ellison P, Derrett S. Disabil. Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **A comprehensive review of climate change impacts, adaptation, and mitigation on environmental and natural calamities in Pakistan**

- Hussain M, Butt AR, Uzma F, Ahmed R, Irshad S, Rehman A, Yousaf B. Environ. Monit. Assess. 2019; 192(1): e48.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Comparing Alcohol Use Disorders Identification Test (AUDIT) with Timeline Follow Back (TLFB), DSM-5 and Phosphatidylethanol (PEth) for the assessment of alcohol misuse among young people in Ugandan fishing communities**

- Kuteesa MO, Cook S, Weiss HA, Kamali A, Weinmann W, Seeley J, Ssentongo JN, Kiwanuka T, Namyalo F, Nsubuga D, Webb EL. Addict. Behav. Rep. 2019; 10: e100233.  
(Copyright 2019, Elsevier Publishing)

## **Developing transportation engineering and planning metrics for rural volunteer driver programs [Corrigendum]**

- Transp. Res. Rec. 2019; 2673(10): 862.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Do high school students participate in Second Chance breakfast programs?**

- Grannon KY, Nanney MS, Wang Q, Larson N, Hearst MO, Berge J, Caspi CE. J. Sch. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## **Farmer burnout in Canada**

- Jones-Bitton A, Hagen B, Fleming SJ, Hoy S. Int. J. Environ. Res. Public Health 2019; 16(24): e16245074.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Occupational factors associated with suicide among French employees from the special agricultural social security scheme (MSA) working between 2007 and 2013**

- Klingelschmidt J, Chastang JF, Khreddine-Medouni I, Chérié-Challine L, Niedhammer I. Rev. Epidemiol. Sante Publique 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016**

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence and severity of alcohol and cannabis use across the urban-rural continuum in the Michigan National Guard

- Coughlin LN, Walton MA, McCormick R, Blow FC. *J. Rural Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Rural Health Association, Publisher John Wiley and Sons)

## The importance of place of residence on hospitalized outcomes for severely injured trauma patients: a trauma registry analysis

- Heathcote K, Wullschleger M, Gardiner B, Morgan G, Barbagello H, Sun J. *J. Rural Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Rural Health Association, Publisher John Wiley and Sons)

## Traumatic injuries in rural Honduras: a two month pilot study

- Winders WT, Ramos I, Sabillon W, Perez C, Estévez R, Norwood DA, Cardona JC, Dominguez RL, Morgan D. *J. Am. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

# School Issues

## "You are so ugly, you whore"- girls in rural Sweden discuss and address gendered violence

- Brännström L, Nyhlén S, Gillander Gådin K. *Int. J. Qual. Stud. Health Well-Being* 2020; 15(1): e1695308.  
(Copyright 2020, Co-Action Pub.)

## A multilevel analysis of racial discipline disproportionality: a focus on student perceptions of academic engagement and disciplinary environment

- Larson KE, Bottiani JH, Pas ET, Kush JM, Bradshaw CP. *J. Sch. Psychol.* 2019; 77: 152-167.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort

- Lichtenstein P, Cederlöf M, Lundström S, D'Onofrio BM, Anckarsäter H, Larsson H, Pettersson E. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Bullying among international adoptees: testing risks and protective factors

- Holmgren E, Raaska H, Lapinleimu H, Elovaainio M. *Violence Vict.* 2019; 34(6): 930-951.  
(Copyright 2019, Springer Publishing)

## Bullying and childhood trauma events as predictive factors of suicidal behavior in borderline personality disorder: preliminary findings

- Alberdi-Paramo I, Saiz-Gonzalez MD, Díaz-Marsá M, Carrasco-Perera JL. *Psychiatry Res.* 2019; ePub(ePub): 112730.  
(Copyright 2019, Elsevier Publishing)

## Bullying victimization: time trends and the overlap between traditional and cyberbullying across countries in Europe and North America

- Cosma A, Walsh SD, Chester KL, Callaghan M, Molcho M, Craig W, Pickett W. *Int. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Coaches survey of VICIS Zero1 helmet use in high school football

- Rivara FP, Gause E. *Ann. Biomed. Eng.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Daily social and affective lives of homeless youth: what is the role of teacher and peer social support?

- Griffin AM, Sulkowski ML, Bámaca-Colbert MY, Cleveland HH. *J. Sch. Psychol.* 2019; 77: 110-123.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Do high school students participate in Second Chance breakfast programs?**

- Grannon KY, Nanney MS, Wang Q, Larson N, Hearst MO, Berge J, Caspi CE. *J. Sch. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## **Does bullying predict suicidal behaviors among in-school adolescents? A cross-sectional finding from Tanzania as an example of a low-income country**

- Shayo FK, Lawala PS. *BMC Psychiatry* 2019; 19(1): e400.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Driver education: how effective?**

- O'Neill B. *Int. J. Inj. Control Safe. Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Effects of a universal prevention program on externalizing behaviors: exploring the generalizability of findings across school and home settings**

- Muratori P, Bertacchi I, Masi G, Milone A, Nocentini A, Powell NP, Lochman JE, Jones S, Kassing F, Romero D. *J. Sch. Psychol.* 2019; 77: 13-23.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Evaluation of a multi-component and multi-agent intervention to improve classroom social relationships among early elementary school-age children**

- García Bacete FJ, Marande G, Mikami AY. *J. Sch. Psychol.* 2019; 77: 124-138.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **International student perceptions of American gun culture and school shootings: a public health examination**

- Gelzhiser JA. *Violence Vict.* 2019; 34(6): 972-991.  
(Copyright 2019, Springer Publishing)

## **It is time to teach safe sexting**

- Patchin JW, Hinduja S. *J. Adolesc. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Longitudinal associations between features of toxic masculinity and bystander willingness to intervene in bullying among middle school boys**

- Ingram KM, Davis JP, Espelage DL, Hatchel T, Merrin GJ, Valido A, Torgal C. *J. Sch. Psychol.* 2019; 77: 139-151.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Middle school effects of the Dating Matters® comprehensive teen dating violence prevention model on physical violence, bullying, and cyberbullying: a cluster-randomized controlled trial**

- Vivolo-Kantor AM, Niolon PH, Estefan LF, Le VD, Tracy AJ, Latzman NE, Little TD, Lang KM, DeGue S, Tharp AT. *Prev. Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016**

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## **Personal peer victimization and ethnic peer victimization: Findings on their co-occurrence, predictors, and outcomes from a latent profile analysis**

- Arens AK, Visser L. *Child Abuse Negl.* 2019; 99: e104250.  
(Copyright 2019, Elsevier Publishing)

## **Physical fighting among school-attending Adolescents in pakistan: associated factors and contextual influences**

- Shaikh MA, Abio A, Celedonia KL, Lowery Wilson M. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245039.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Popular peer norms and adolescent sexting behavior

- Maheux AJ, Evans R, Widman L, Nesi J, Prinstein MJ, Choukas-Bradley S. *J. Adolesc.* 2019; 78: 62-66.  
(Copyright 2019, Elsevier Publishing)

## Predicting the development of pro-bullying bystander behavior: a short-term longitudinal analysis

- Troop-Gordon W, Frosch CA, Wienke Totura CM, Bailey AN, Jackson JD, Dvorak RD. *J. Sch. Psychol.* 2019; 77: 77-89.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Predictors of activities and participation six months after mild traumatic brain injury in children and adolescents

- Renaud MI, Lambregts SAM, van de Port IGL, Catsman-Berrevoets CE, van Heugten CM. *Eur. J. Paediatr. Neurol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Randomized controlled trial of family-focused treatment for child depression compared to individual psychotherapy: one-year outcomes

- Rosenbaum Asarnow J, Tompson MC, Klomhaus AM, Babeva K, Langer DA, Sugar CA. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Road traffic injury happened on the way to school, among primary and secondary school students in Mengzi city, Honghe prefecture, Yunnan province in 2018

- Ji CR, Deng X, Ye PP, Er YL, Gao X, Wang Y, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1381-1385.  
(Copyright 2019, Zhonghua yi xue hui)

## School climate and mental health among Swedish adolescents: a multilevel longitudinal study

- László KD, Andersson F, Galanti MR. *BMC Public Health* 2019; 19(1): e1695.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## School nurses on the front lines of health care: "STICKS & STONES" may hurt more than your students' bones: a guide to the recognition of bullying in your schools

- Lucas C, Brady J, Olympia RP. *NASN Sch. Nurse* 2019; ePub(ePub): 1942602X19892074.  
(Copyright 2019, National Association of School Nurses, Publisher SAGE Publishing)

## Temperament styles of children from Egypt and the United States: a cross-cultural examination

- Callueng CM, Emam M, Oakland T. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## The associations between bullying victimization and internalizing distress, suicidality, and substance use in Jamaican adolescents: the moderating role of parental involvement

- Elledge LC, Smith DE, Kilpatrick CT, McClain CM, Moore TM. *J. Soc. Pers. Relat.* 2019; 36(7): 2202-2220.  
(Copyright 2019, SAGE Publishing)

## The role of substance use and resiliency factors on suicidal ideation among middle school students

- Greene N, Tomedi L, Reno J, Green D. *J. Sch. Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## Time to return to school in child and adolescent burn patients from a sub-Saharan tertiary hospital

- Michael AI, Ademola SA, Olawoye OA, Iyun AO, Arowojolu O, Oluwatosin OM. *Burns* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. *Child Abuse Negl.* 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Sensing and Response Issues

### A multivariate analysis of environmental effects on road accident occurrence using a balanced bagging approach

- Schlögl M. *Accid. Anal. Prev.* 2019; 136: e105398.  
(Copyright 2019, Elsevier Publishing)

### A study on the status and countermeasures of directional indicator lamps

- Yoo J. *Korean Assoc. Public Saf. Crim. Just. Rev.* 2019; 28(2): 151-172.  
(Copyright 2019, Korean Association of Public Safety and Criminal Justice)

### Analysis of risk factors in occupational accidents in Brazil: a population-based study

- Ferreira MJM, Correa FGS, Lacerda EM, Hajat S, de Araújo LF. *J. Occup. Environ. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

### Applying machine learning approaches to analyze the vulnerable road-users' crashes at statewide traffic analysis zones

- Rahman MS, Abdel-Aty M, Hasan S, Cai Q. *J. Saf. Res.* 2019; 70: 275-288.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

### Clinical evaluation of fitness to drive in patients with brain metastases

- Valencia-Sánchez C, Gorelikin VC, Mrugala MM, Sharma A, Vora SA, Ashman JB, Daniels TB, Halyard MY, Rule WG, Zhang N, Butterfield RJ, Schild SE, Porter AB. *Neurooncol. Pract.* 2019; 6(6): 484-489.  
(Copyright 2019, Oxford University Press)

### Comparing the route-choice behavior of pedestrians around obstacles in a virtual experiment and a field study

- Li H, Zhang J, Xia L, Song W, Bode NWF. *Transp. Res. C Emerg. Technol.* 2019; 107: 120-136.  
(Copyright 2019, Elsevier Publishing)

### Critically appraised paper: Task-oriented gait training that focuses on the safe and correct use of a walking aid may reduce falls in people with multiple sclerosis [synopsis]

- Plummer P. *J. Physiother.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Australian Physiotherapy Association)

### Deep learning for fall risk assessment with inertial sensors: utilizing domain knowledge in spatio-temporal gait parameters

- Tunca C, Salur G, Ersoy C. *IEEE J. Biomed. Health Inform.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Institute of Electrical and Electronics Engineers)

### Determinants of time headway in staggered car-following conditions

- Das S, Maurya AK, Budhkar AK. *Transp. Lett.* 2019; 11(8): 447-457.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

### Digital assessment of falls risk, frailty, and mobility impairment using wearable sensors

- Greene BR, McManus K, Redmond SJ, Caulfield B, Quinn CC. *NPJ. Digit. Med.* 2019; 2: 125.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### Does misjudgement in a stepping down paradigm predict falls in an older population?

- Kluft N, Bruijn SM, Weijer RHA, Van Dieën JH, Pijnappels M. *R. Soc. Open Sci.* 2019; 6(11): e190786.  
(Copyright 2019, Royal Society Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Driver education: how effective?

- O'Neill B. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Driver safety in patients with primary brain tumors

- Estevis E, Noll KR, Bradshaw ME, Wefel JS. Neurooncol. Pract. 2019; 6(6): 490-498.  
(Copyright 2019, Oxford University Press)

## Drivers adapt - Be prepared for It!

- Smiley A, Rudin-Brown C. Accid. Anal. Prev. 2019; 135: e105370.  
(Copyright 2019, Elsevier Publishing)

## Driving performance and neurocognitive skills of long-term users of benzodiazepine anxiolytics and hypnotics

- van der Sluiszen NNJM, Vermeeren A, Verster JC, van de Loo AJAE, van Dijken JH, Veldstra JL, Brookhuis KA, de Waard D, Ramaekers JG. Hum. Psychopharmacol. 2019; 34(6): e2715.  
(Copyright 2019, John Wiley and Sons)

## DSRC-based rear-end collision warning system - an error-component safety distance model and field test

- Zhao X, Jing S, Hui F, Liu R, Khattak AJ. Transp. Res. C Emerg. Technol. 2019; 107: 92-104.  
(Copyright 2019, Elsevier Publishing)

## Effects of acute caffeine consumption following sleep loss on cognitive, physical, occupational and driving performance: a systematic review and meta-analysis

- Irwin C, Khalesi S, Desbrow B, McCartney D. Neurosci. Biobehav. Rev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Effects of roadway factors and demographic characteristics on drivers' perceived complexity of simulated roadway videos

- Shaw FA, Greenwood AT, Bae JI, Corso GM, Rodgers MO, Hunter MP. Transp. Lett. 2019; 11(10): 589-598.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions

- Kadali BR, Vedagiri P. Transp. Lett. 2019; 11(9): 527-534.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Gait ability required to achieve therapeutic effect in gait and balance function with the voluntary driven exoskeleton in patients with chronic spinal cord injury: a clinical study

- Okawara H, Sawada T, Matsubayashi K, Sugai K, Tsuji O, Nagoshi N, Matsumoto M, Nakamura M. Spinal Cord 2019; ePub(ePub): ePub.  
(Copyright 2019, International Spinal Cord Society, Publisher Nature Publishing Group)

## How do drivers avoid collisions? A driving simulator-based study

- Li X, Rakotonirainy A, Yan X. J. Saf. Res. 2019; 70: 89-96.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## How do drivers use automation? Insights from a survey of partially automated vehicle owners in the United States

- Hardman S, Lee JH, Tal G. Transp. Res. A Policy Pract. 2019; 129: 246-256.  
(Copyright 2019, Elsevier Publishing)

## Impacts on driver perceptions in initial exposure to ADAS technologies

- Nylen AB, Reyes ML, Roe CA, McGehee DV. Transp. Res. Rec. 2019; 2673(10): 354-360.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impaired facial emotion perception of briefly presented double masked stimuli in violent offenders with schizophrenia spectrum disorders**

- Högman L, Kristiansson M, Fischer H, Johansson AG. Schizophr. Res. Cogn. 2020; 19: e100163.  
(Copyright 2020, Elsevier Publishing)

## **In older patients with AF, antiarrhythmic drugs were linked to fall-related injuries and syncope vs rate-lowering drugs**

- Gumprecht J, Lip GYH. Ann. Intern Med. 2019; 171(12): JC71.  
(Copyright 2019, American College of Physicians)

## **Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities**

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. J. Saf. Res. 2019; 70: 71-77.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates**

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. Inj. Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## **Intersection characteristics that influence collision severity and cost**

- Northmore A, Hildebrand E. J. Saf. Res. 2019; 70: 49-57.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Long-term crash trends at single- and double-lane roundabouts in Washington State**

- Hu W, Cicchino JB. J. Saf. Res. 2019; 70: 207-212.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Mapping associations between gait decline and fall risk in mild cognitive impairment**

- Pieruccini-Faria F, Sarquis-Adamson Y, Anton-Rodrigo I, Noguerón-García A, Bray NW, Camicioli R, Muir-Hunter SW, Speechley M, McIlroy B, Montero-Odasso M. J. Am. Geriatr. Soc. 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Mixed flow of autonomous and human-driven vehicles: analytical headway modeling and optimal lane management**

- Mohajerpoor R, Ramezani M. Transp. Res. C Emerg. Technol. 2019; 109: 194-210.  
(Copyright 2019, Elsevier Publishing)

## **Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream**

- Pal D, Chunchu M. Transp. Lett. 2019; 11(7): 373-381.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Modifiable factors which predict children's gross motor competence: a prospective cohort study**

- Barnett LM, Hnatiuk JA, Salmon J, Hesketh KD. Int. J. Behav. Nutr. Phys. Act. 2019; 16(1): e129.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Older drivers and their future mobility: views and involvement of their adult children**

- Connor J, Brookland R, Samaranayaka A. J. Appl. Gerontol. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## **Policy processes and recommendations for unmanned aerial system operations near roadways based on visual attention of drivers**

- Barlow Z, Jashami H, Sova A, Hurwitz DS, Olsen MJ. Transp. Res. C Emerg. Technol. 2019; 108: 207-222.  
(Copyright 2019, Elsevier Publishing)

## **Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour**

- Murphy G, Gauld C, Lewis I. Accid. Anal. Prev. 2019; 136: e105403.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Predictive cues and spatial attentional bias for alcohol: manipulations of cue-outcome mapping

- Gladwin TE, Banic M, Figner B, Vink M. *Addict. Behav.* 2019; 103: e106247.  
(Copyright 2019, Elsevier Publishing)

## Proxemics and kinesics in automated vehicle-pedestrian communication: representing ethnographic observations

- Domeyer J, DinparastDjadid A, Lee JD, Douglas G, Alsaad A, Price M. *Transp. Res.* 2019; 2673(10): 70-81.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Pseudo-online BMI based on EEG to detect the appearance of sudden obstacles during walking

- Elvira M, Iáñez E, Quiles V, Ortiz M, Azorín JM. *Sensors (Basel)* 2019; 19(24): s19245444.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Quantifying what goes unseen in instrumented and autonomous vehicle perception sensor data - a case study

- Wu M, Coifman B. *Transp. Res. C Emerg. Technol.* 2019; 107: 105-119.  
(Copyright 2019, Elsevier Publishing)

## Remote concussion history does not affect visually-guided reaching in young adult females

- Fueger C, Sergio LE, Heuer S, Petrovska L, Huddleston WE. *Concussion* 2019; 4(3): CNC64.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## Spatial Disorientation Survey Among Military Pilots

- Pennings HJM, Oprins EAPB, Wittenberg H, Houben MMJ, Groen EL. *Aerosp. Med. Hum. Perform.* 2020; 91(1): 4-10.  
(Copyright 2020, Aerospace Medical Association)

## Symptoms after sport-related concussions alter gestural functions

- Helmich I, Reinecke KCH, Meuter K, Simalla N, Ollinger N, Junge R, Lausberg H. *J. Sci. Med. Sport* 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Taking a look at small-scale pedestrians and occluded pedestrians

- Cao J, Pang Y, Han J, Gao B, Li X. *IEEE Trans. Image Process.* 2019; ePub(ePub): ePub.  
(Copyright 2019, IEEE (Institute of Electrical and Electronics Engineers))

## Test-retest reliability, internal consistency, construct validity and factor structure of a falls risk perception questionnaire in older adults with type 2 diabetes mellitus: a prospective cohort study

- Gravesande J, Richardson J, Griffith L, Scott F. *Arch. Physiother.* 2019; 9: e14.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## The most difficult at-fault fatal crashes to avoid with current active safety technology

- Koisaari T, Utriainen R, Kari T, Tervo T. *Accid. Anal. Prev.* 2019; 135: e105396.  
(Copyright 2019, Elsevier Publishing)

## To reduce or to cease: a systematic review and meta-analysis of quantitative studies on self-regulation of driving

- Ang BH, Oxley JA, Chen WS, Yap KK, Song KP, Lee SWH. *J. Saf. Res.* 2019; 70: 243-251.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Trait self-control does not predict attentional control: evidence from a novel attention capture paradigm

- Dieciuc MA, Maranges HM, Boot WR. *PLoS One* 2019; 14(12): e0224882.  
(Copyright 2019, Public Library of Science)

## **Understanding crash potential associated with teen driving: survey analysis using multivariate graphical method**

- Das S, Minjares-Kyle L, Wu L, Henk RH. J. Saf. Res. 2019; 70: 213-222.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Unfit for work, fit for firearm or driving license - is that possible?**

- Lalić H. Open Access Maced. J. Med. Sci 2019; 7(17): 2864-2867.

(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## **Wearable electronics assess the effectiveness of transcranial direct current stimulation on balance and gait in Parkinson's disease patients**

- Ricci M, Di Lazzaro G, Pisani A, Scalise S, Alwardat M, Salimei C, Giannini F, Saggio G. Sensors (Basel) 2019; 19(24): s19245465.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Social Etiologies and Disparities**

### **"Documentation status and psychological distress among New York City community college students": Correction to Alif et al. (2019)**

- Alif A, Nelson BS, Stefancic A, Ahmed R, Okazaki S. Cultur. Divers. Ethnic Minor. Psychol. 2019; ePub(ePub): ePub.

(Copyright 2019, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

### **"I couldn't even do normal chores": a qualitative study of the impacts of injury for Māori**

- Lambert M, Wyeth EH, Brausch S, Harwood MLN, Anselm D, Wright-Tawha T, Metzger B, Ellison P, Derrett S. Disabil. Rehabil. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

### **A comprehensive review of climate change impacts, adaptation, and mitigation on environmental and natural calamities in Pakistan**

- Hussain M, Butt AR, Uzma F, Ahmed R, Irshad S, Rehman A, Yousaf B. Environ. Monit. Assess. 2019; 192(1): e48.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### **A multilevel analysis of racial discipline disproportionality: a focus on student perceptions of academic engagement and disciplinary environment**

- Larson KE, Bottiani JH, Pas ET, Kush JM, Bradshaw CP. J. Sch. Psychol. 2019; 77: 152-167.

(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

### **A qualitative exploration of perceived injustice among individuals living with spinal cord injury**

- Monden KR, Philippus A, Draganich C, MacIntyre B, Charlifue S. Rehabil. Psychol. 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychological Association)

### **A systematic review and meta-analysis of the prevalence and complications of paraphenylenediamine-containing hair dye poisoning in developing countries**

- Bhagavathula AS, Bandari DK, Khan M, Shehab A. Indian J. Pharmacol. 2019; 51(5): 302-315.

(Copyright 2019, Medknow Publications)

### **Blurred lines: racial misclassification in death certificates in Brazil**

- dos Santos HG, do Nascimento CF, de Oliveira Duarte YA, Kawachi I, Chiavegatto Filho ADP. Int. J. Public Health 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

### **Breaking the spell of silence: collective healing as activism amongst refugee male survivors of sexual violence in Uganda**

- Edström J, Dolan C. J. Refug. Stud. 2019; 32(2): 175-196.

(Copyright 2019, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullying among international adoptees: testing risks and protective factors

- Holmgren E, Raaska H, Lapinleimu H, Elovaainio M. Violence Vict. 2019; 34(6): 930-951.  
(Copyright 2019, Springer Publishing)

## Clinging to power, clinging to life: rightwing authoritarianism, social dominance orientation, and attitudes toward life extension

- Barnett MD, De La Garza JM. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Coming out under the gun: exploring the psychological dimensions of seeking refugee status for LGBT claimants in Canada

- Kahn S, Alessi E. J. Refug. Stud. 2018; 31(1): 22-41.  
(Copyright 2018, Oxford University Press)

## Creating the national/border security nexus: counter-terrorist operations and monitoring Middle Eastern and North African visitors to the UK in the 1970s-1980s

- Smith E. Terrorism Polit. Violence 2019; 31(3): 595-614.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Daily social and affective lives of homeless youth: what is the role of teacher and peer social support?

- Griffin AM, Sulkowski ML, Bámaca-Colbert MY, Cleveland HH. J. Sch. Psychol. 2019; 77: 110-123.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Daughters inside: toward a theory of structural sexual violence against girls through male mass incarceration

- Deckert A. Violence Against Women 2019; ePub(ePub): 1077801219886379.  
(Copyright 2019, SAGE Publishing)

## Determinants of speeding among new generations of car drivers from the Arabian Peninsula. An investigation based among Omani drivers using the theory of planned behaviour

- Boissin C, Al Maniri AA, Al-Azri AS, Hasselberg M, Laflamme L. PLoS One 2019; 14(12): e0226441.  
(Copyright 2019, Public Library of Science)

## Do elderly trauma patients receive the required treatment? Epidemiology and outcome of geriatric trauma patients treated at different levels of trauma care

- Fröhlich M, Caspers M, Lefering R, Driessen A, Bouillon B, Maegele M, Wafaisade A. Eur. J. Trauma Emerg. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Do high school students participate in Second Chance breakfast programs?

- Grannon KY, Nanney MS, Wang Q, Larson N, Hearst MO, Berge J, Caspi CE. J. Sch. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## Does democracy decrease fear of terrorism?

- Christensen DA, Aars J. Terrorism Polit. Violence 2019; 31(3): 615-631.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Employing a sequential multiple assignment randomized trial (SMART) to evaluate the impact of brief risk and protective factor prevention interventions for American Indian Youth Suicide

- O'Keefe VM, Haroz EE, Goklish N, Ivanich J, Cwik MF, Barlow A. BMC Public Health 2019; 19(1): e1675.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Ethnic exclusion and civil resistance campaigns: opting for nonviolent or violent tactics?

- Rørbaek LL. Terrorism Polit. Violence 2019; 31(3): 475-493.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Exploring health system readiness for adopting interventions to address intimate partner violence: a case study from the occupied Palestinian Territory**

- Colombini M, Alkaiyat A, Shaheen A, García Moreno C, Feder G, Bacchus L. *Health Policy Plann.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Exploring the equity performance of bike-sharing systems with disaggregated data: a story of southern Tampa**

- Chen Z, Guo Y, Stuart AL, Zhang Y, Li X. *Transp. Res. A Policy Pract.* 2019; 130: 529-545.  
(Copyright 2019, Elsevier Publishing)

## **Impact of childhood experiences on public transport travel behaviour**

- Van Acker V, Mulley C, Ho L. *Transp. Res. A Policy Pract.* 2019; 130: 783-798.  
(Copyright 2019, Elsevier Publishing)

## **Inequalities in the distribution of childhood adversity from birth to 11 years**

- O'Connor M, Slopen N, Bécares L, Burgner D, Williams DR, Priest N. *Acad. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Inequities in pediatric abusive head trauma according to neighborhood social and material deprivation: a population-level study in british columbia, canada**

- Beaulieu E, Jiang A, Zheng A, Rajabali F, Pike I. *Child Maltreat.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Influences of the built environment on travel: a household-based perspective**

- Guan X, Wang D. *Transp. Res. A Policy Pract.* 2019; 130: 710-724.  
(Copyright 2019, Elsevier Publishing)

## **Navigating and negotiating meanings of child abuse and neglect: sociocultural contexts shaping Australian nurses' perceptions**

- Lines LE, Hutton A, Grant JM. *Health Soc. Care Community* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City**

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. *Prev. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Occupational factors associated with suicide among French employees from the special agricultural social security scheme (MSA) working between 2007 and 2013**

- Klingelschmidt J, Chastang JF, Khireddine-Medouni I, Chérié-Challine L, Niedhammer I. *Rev. Epidemiol. Sante Publique* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016**

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## **Parents' own experience of verbal abuse is associated with their acceptance of abuse towards children from youth sports coaches**

- Yabe Y, Hagiwara Y, Sekiguchi T, Momma H, Tsuchiya M, Kanazawa K, Koide M, Itaya N, Yoshida S, Sogi Y, Yano T, Onoki T, Itoi E, Nagatomi R. *Tohoku J. Exp. Med.* 2019; 249(4): 249-254.  
(Copyright 2019, Tohoku University Medical Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Perceived descriptive norms for alcohol use among tribal college students: relation to self-reported alcohol use, consequences, and risk for alcohol use disorder**

- Larimer ME, Parker M, Lostutter T, Rhew I, Eakins D, Lynch A, Walter T, Egashira L, Kipp BJ, Duran B. *Addict. Behav.* 2019; 102: 106158.  
(Copyright 2019, Elsevier Publishing)

## **Personal peer victimization and ethnic peer victimization: Findings on their co-occurrence, predictors, and outcomes from a latent profile analysis**

- Arens AK, Visser L. *Child Abuse Negl.* 2019; 99: e104250.  
(Copyright 2019, Elsevier Publishing)

## **Police violence and the health of black infants**

- Legewie J. *Sci. Adv.* 2019; 5(12): eaax7894.  
(Copyright 2019, American Association for the Advancement of Science)

## **Post-traumatic stress disorder, depression, and anxiety in adult Syrian refugees: What do we know?**

- Peconga EK, Høgh Thøgersen M. *Scand. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## **Posttraumatic stress disorder, social support and coping among Afghan refugees in Canada**

- Ahmad F, Othman N, Lou W. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Predictors of emergency department use among individuals with current or previous experience of homelessness**

- Gabet M, Grenier G, Cao Z, Fleury MJ. *Int. J. Environ. Res. Public Health* 2019; 16(24): ePub.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Pregnancy outcomes among girls impacted by commercial sexual exploitation**

- Barnert ES, Godoy SM, Hammond I, Kelly MA, Thompson LR, Mondal S, Bath EP. *Acad. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Promoting the health of children and young people who migrate: reflections from four regional reviews**

- Thompson J, Fairbrother H, Spencer G, Curtis P, Fouché C, Hoare K, Hogan D, O'Riordan J, Salami B, Smith M, Taylor B, Whitakker V. *Glob. Health Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Union for Health Promotion and Education, Publisher SAGE Publishing)

## **Proxemics and kinesics in automated vehicle-pedestrian communication: representing ethnographic observations**

- Domeyer J, DinparastDjadid A, Lee JD, Douglas G, Alsaïd A, Price M. *Transp. Res. Rec.* 2019; 2673(10): 70-81.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Racial/ethnic differences in job accessibility effects: explaining employment and commutes in the Los Angeles region**

- Hu L. *Transp. Res. D Trans. Environ.* 2019; 76: 56-71.  
(Copyright 2019, Elsevier Publishing)

## **Racial/ethnic disparities in police reporting for partner violence in the National Crime Victimization Survey and survivor-led interpretation**

- Holliday CN, Kahn G, Thorpe RJ, Shah R, Hameeduddin Z, Decker MR. *J. Racial Ethn. Health Disparities* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Researching violence against women and girls in South Sudan: ethical and safety considerations and strategies**

- Contreras-Urbina M, Blackwell A, Murphy M, Ellsberg M. *Confl. Health* 2019; 13: e55.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Risk and protective factors for substance use among youth experiencing homelessness**

- Tyler KA, Ray CM. *Child. Youth Serv. Rev.* 2019; 107: e104548.  
(Copyright 2019, Elsevier Publishing)

## **Risk factors for suicide attempts among rural youth with a history of suicidal ideation**

- Florez IA, Au J, Morrisette N, Lamis DA. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Self-protection, routine activities, and victimization: studying Arab Americans in metro-Detroit**

- Wu Y, Klahm C. *Violence Vict.* 2019; 34(6): 1030-1048.  
(Copyright 2019, Springer Publishing)

## **Simulated judicial decision-making for African and European American adolescents with illegal sexual behavior: the impact of medical data and victim race/ethnicity**

- Fix RL, Falligant JM, Alexander AA. *Behav. Sci. Law* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Social determinants of health in relation to firearm-related homicides in the United States: a nationwide multilevel cross-sectional study**

- Kim D. *PLoS Med.* 2019; 16(12): e1002978.  
(Copyright 2019, Public Library of Science)

## **Social determinants of health in teenage girls involved with sexual exploitation on downtown streets late at night**

- Tanaka T, Furuhashi T, Ogawa T, Yabushita M. *Nagoya J. Med. Sci.* 2019; 81(4): 667-678.  
(Copyright 2019, Nagoya University School of Medicine)

## **Social marginalization, gender-based violence, and binge drinking among transgender women in Cambodia**

- Yi S, Chann N, Chhoun P, Tuot S, Mun P, Brody C. *Drug Alcohol Depend.* 2019; 207: 107802.  
(Copyright 2019, Elsevier Publishing)

## **State of mental health among transgender individuals in Pakistan: psychological resilience and self-esteem**

- Akhtar M, Bilour N. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Substance use, stressful life events and mental health: a longitudinal study among homeless women in Madrid (Spain)**

- Guillén AI, Marín C, Panadero S, Vázquez JJ. *Addict. Behav.* 2019; 103: e106246.  
(Copyright 2019, Elsevier Publishing)

## **Suicide risk among gender and sexual minority college students: the roles of victimization, discrimination, connectedness, and identity affirmation**

- Busby DR, Horwitz AG, Zheng K, Eisenberg D, Harper GW, Albucher RC, Roberts LW, Coryell W, Pistorello J, King CA. *J. Psychiatr. Res.* 2019; 121: 182-188.  
(Copyright 2019, Elsevier Publishing)

## **Temperament styles of children from Egypt and the United States: a cross-cultural examination**

- Callueng CM, Emam M, Oakland T. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## The association between dehumanization and intimate partner abuse

- Pizzirani B, Karantzas GC. *J. Soc. Pers. Relat.* 2019; 36(5): 1527-1541.  
(Copyright 2019, SAGE Publishing)

## The Balkan wars: an expected opportunity for ethnic cleansing

- Despot I. *J. Muslim Minor. Aff.* 2019; 39(3): 343-355.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The impact of macroeconomic and industrial fluctuation on fatalities of construction workers in China

- Liang K, Fung IWH. *J. Saf. Res.* 2019; 70: 149-158.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## The weakness of the strong: examining the squeaky-wheel effect of hospital violence in China

- Liu J, Zhou H, Liu L, Wang C. *Soc. Sci. Med.* 2019; 245: e112717.  
(Copyright 2019, Elsevier Publishing)

## Trajectories of maternal aggression in early childhood: associations with parenting stress, family resources, and neighborhood cohesion

- Prendergast S, MacPhee D. *Child Abuse Negl.* 2019; 99: e104315.  
(Copyright 2019, Elsevier Publishing)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. *Child Abuse Negl.* 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Transportation patterns demonstrate inequalities in community participation for working-age Americans with disabilities

- Henly M, Brucker DL. *Transp. Res. A Policy Pract.* 2019; 130: 93-106.  
(Copyright 2019, Elsevier Publishing)

## Treating posttraumatic stress disorder across cultures: a systematic review of cultural adaptations of trauma-focused cognitive behavioral therapies

- Ennis N, Shorer S, Shoval-Zuckerman Y, Freedman S, Monson CM, Dekel R. *J. Clin. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

# Suicide and Self-Harm

## A case of complex suicide due to acute nicotine intoxication caused by cigarette ingestion

- Yamamoto H, Takayasu T, Ishida Y, Nosaka M, Hata S, Kuninaka Y, Shimada E, Hashizume Y, Ishigami A, Ozaki M, Kawaguchi M, Kimura A, Furukawa F, Kondo T. *Int. J. Legal Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## A cross-sectional study of the relationship between previous military experience and mental health disorders in currently serving public safety personnel in Canada

- Groll DL, Ricciardelli R, Carleton RN, Anderson G, Cramm H. *Can. J. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Canadian Psychiatric Association)

## A dehumanization perspective on dependence in low-satisfaction (abusive) relationships

- Bastian B. *J. Soc. Pers. Relat.* 2019; 36(5): 1421-1440.  
(Copyright 2019, SAGE Publishing)

## A historical examination of military records of US Army suicide, 1819 to 2017

- Smith JA, Dodge M, Hanoa R, Frueh BC. *JAMA Netw. Open* 2019; 2(12): e1917448.  
(Copyright 2019, American Medical Association)

## A population-based analysis of suicidality and its correlates: findings from the National Mental Health Survey of India, 2015-16

- Amudhan S, Gururaj G, Varghese M, Benegal V, Rao GN, Sheehan DV, Kokane AM, Chavan BS, Dalal PK, Ram D, Pathak K, Lenin Singh RK, Singh LK, Sharma P, Saha PK, Ramasubramanian C, Mehta RY, Shibukumar TM. *Lancet Psychiatry* 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## A preliminary precision treatment rule for remission of suicide ideation

- Kessler RC, Chalker SA, Luedtke AR, Sadikova E, Jobes DA. *Suicide Life Threat. Behav.* 2019; ePub(ePub): ePub.

(Copyright 2019, American Association of Suicidology, Publisher John Wiley and Sons)

## A psychometric assessment of the Suicidal Behaviors Questionnaire (SBQ-5) and Geriatric Suicide Ideation Scale-Screen (GSIS-screen) in middle-aged and older men

- Zia B, Heisel MJ, Peckham SB, Rosen S. *Clin. Gerontol.* 2020; 43(1): 46-60.

(Copyright 2020, Informa - Taylor and Francis Group)

## A qualitative study of the perceived effects of alcohol on depressive symptoms among undergraduates who drink to cope with depression

- Couture ME, Pearson R, Halloran J, Stewart SH. *Drug Alcohol Rev.* 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## A systematic review and meta-analysis of the prevalence and complications of paraphenylenediamine-containing hair dye poisoning in developing countries

- Bhagavathula AS, Bandari DK, Khan M, Shehab A. *Indian J. Pharmacol.* 2019; 51(5): 302-315.

(Copyright 2019, Medknow Publications)

## Absconding from a psychiatric hospital in Johannesburg, South Africa: are we seeing a decrease since the implementation of the Mental Healthcare Act?

- Arbee F, Subramaney U. *S. Afr. J. Psychiatry* 2019; 25: e1338.

(Copyright 2019, South African Medical Association Health and Medical Publishing Group)

## Adolescent mental health following exposure to positive and harsh parenting in childhood

- Kingsbury M, Sucha E, Manion I, Gilman SE, Colman I. *Can. J. Psychiatry* 2019; ePub(ePub): 706743719889551.

(Copyright 2019, Canadian Psychiatric Association)

## Alexithymia, suicide ideation, affective temperaments and homocysteine levels in drug naïve patients with post-traumatic stress disorder: an exploratory study in the everyday 'real world' clinical practice

- De Berardis D, Vellante F, Fornaro M, Anastasia A, Olivieri L, Rapini G, Serroni N, Orsolini L, Valchera A, Carano A, Tomasetti C, Varasano PA, Pressanti GL, Bustini M, Pompili M, Serafini G, Perna G, Martinotti G, Di Giannantonio M. *Int. J. Psychiatry Clin. Prac.* 2019; ePub(ePub): 1-5.

(Copyright 2019, Informa - Taylor and Francis Group)

## Association of postdisaster depression and posttraumatic stress disorder with mortality among older disaster survivors of the 2011 Great East Japan Earthquake and Tsunami

- Li X, Aida J, Hikichi H, Kondo K, Kawachi I. *JAMA Netw. Open* 2019; 2(12): e1917550.

(Copyright 2019, American Medical Association)

## Association of suicide and other mortality with emergency department presentation

- Goldman-Mellor S, Olfson M, Lidón-Moyano C, Schoenbaum M. *JAMA Netw. Open* 2019; 2(12): e1917571.

(Copyright 2019, American Medical Association)

## Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort

- Lichtenstein P, Cederlöf M, Lundström S, D'Onofrio BM, Anckarsäter H, Larsson H, Pettersson E. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Attempting suicide changes the brain?

- Malhi GS, Bell E, Mannie Z, Das P. Aust. N. Zeal. J. Psychiatry 2020; 54(1): 7-9.  
(Copyright 2020, Royal Australian and New Zealand College of Psychiatrists, Publisher SAGE Publishing)

## Bullying and childhood trauma events as predictive factors of suicidal behavior in borderline personality disorder: preliminary findings

- Alberdi-Paramo I, Saiz-Gonzalez MD, Díaz-Marsá M, Carrasco-Perera JL. Psychiatry Res. 2019; ePub(ePub): 112730.  
(Copyright 2019, Elsevier Publishing)

## Cannabis use, depression and self-harm: phenotypic and genetic relationships

- Hodgson K, Coleman JRI, Hagenaars SP, Purves KL, Glanville K, Choi SW, O'Reilly P, Breen G, Lewis CM. Addiction 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Childhood trauma and childhood mental disorder in military and employed civilian men

- Syed Sheriff R, Van Hooff M, Malhi G, Grace B, McFarlane A. J. Nerv. Ment. Dis. 2020; 208(1): 13-20.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Childhood trauma, stressful life events, and suicidality in Danish psychiatric outpatients

- Fjeldsted R, Teasdale TW, Bach B. Nord. J. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Cytomegalovirus seropositivity and suicidal behavior: a mini-review

- Paolini M, Lester D, Hawkins M, Hawkins-Villarreal A, Erbuto D, Fiorillo A, Pompili M. Medicina (Lithuania) 2019; 55(12): e55120782.  
(Copyright 2019, Lietuvos Gydytoju Sajunga Lithuania)

## Deficiencies in healthcare prior to suicide and actions to deal with them: a retrospective study of investigations after suicide in Swedish healthcare

- Roos Af Hjelmsäter E, Ros A, Gäre BA, Westrin A. BMJ Open 2019; 9(12): e032290.  
(Copyright 2019, BMJ Publishing Group)

## Defining success in measurement-based care for depression: a comparison of common metrics

- Coley RY, Boggs JM, Beck A, Hartzler AL, Simon GE. Psychiatr. Serv. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychiatric Association)

## Depressive symptoms and substance use: changes overtime among a cohort of HIV-positive and HIV-negative MSM

- Javanbakht M, Shoptaw S, Ragsdale A, Brookmeyer R, Bolan R, Gorbach PM. Drug Alcohol Depend. 2019; 207: e107770.  
(Copyright 2019, Elsevier Publishing)

## Development and implementation of a suicide prevention checklist to create a safe environment

- Frost DA, Snydeman CK, Lantieri MJ, Wozniak J, Bird S, Stern TA. Psychosomatics 2019; ePub(ePub): ePub.  
(Copyright 2019, Academy of Psychosomatic Medicine, Publisher Elsevier Publishing)

## Development of alcohol use disorder as a function of age, severity, and comorbidity with externalizing and internalizing disorders in a young adult cohort

- Nurnberger JI, Yang Z, Zang Y, Acion L, Bierut L, Bucholz K, Chan G, Dick DM, Edenberg HJ, Kramer J, Kuperman S, Rice JP, Schuckit M. J. Psychiatr. Brain Sci. 2019; 4: e20190016.  
(Copyright 2019, Hapres)

## Dimensions of adversity in association with adolescents' depression symptoms: distinct moderating roles of cognitive and autonomic function

- Vaughn-Coaxum RA, Dhawan N, Sheridan MA, Hart MJ, Weisz JR. Dev. Psychopathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Disentangling the relationship between self-esteem and problematic alcohol use among college students: evidence from a cluster analytic approach**

- Gierski F, De Wever E, Benzerouk F, Lannoy S, Kaladjian A, Naassila M, Quaglino V. *Alcohol Alcohol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Does bullying predict suicidal behaviors among in-school adolescents? A cross-sectional finding from Tanzania as an example of a low-income country**

- Shayo FK, Lawala PS. *BMC Psychiatry* 2019; 19(1): e400.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Effect of alcohol use disorders and alcohol intake on the risk of subsequent depressive symptoms: a systematic review and meta-analysis of cohort studies**

- Li J, Wang H, Li M, Shen Q, Li X, Zhang Y, Peng J, Rong X, Peng Y. *Addiction* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Effects of suicide awareness materials on individuals with recent suicidal ideation or attempt: online randomised controlled trial**

- Niederkrotenthaler T, Till B. *Br. J. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal College of Psychiatry)

## **Emotions and persecutory ideation in daily life: on the trail of the "chicken and egg" problem**

- Krkovic K, Clamor A, Schlier B, Lincoln TM. *J. Abnorm. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## **Employing a sequential multiple assignment randomized trial (SMART) to evaluate the impact of brief risk and protective factor prevention interventions for American Indian Youth Suicide**

- O'Keefe VM, Haroz EE, Goklish N, Ivanich J, Cwik MF, Barlow A. *BMC Public Health* 2019; 19(1): e1675.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Enabling suicide prevention in India: a call to action**

- Dandona R. *Lancet Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Epidemiology of non-fatal suicidal behavior among first-year university students in South Africa**

- Bantjes J, Breet E, Saal W, Lochner C, Roos J, Taljaard L, Mortier P, Auerbach RP, Bruffaerts R, Kessler RC, Stein DJ. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Factor analysis of the prediction of the postpartum depression screening scale**

- Cai M, Wang Y, Luo Q, Wei G. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245025.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Factors associated with higher occupational balance in people with anxiety and/or depression who require occupational therapy treatment**

- Wagman P, Hjärthag F, Håkansson C, Hedin K, Gunnarsson AB. *Scand. J. Occup. Ther.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Farmer burnout in Canada**

- Jones-Bitton A, Hagen B, Fleming SJ, Hoy S. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245074.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Five profiles of adolescents at elevated risk for suicide attempts: differences in mental health service use**

- King CA, Brent D, Grupp-Phelan J, Shenoi R, Page K, Matabele-Gittens EM, Chernick LS, Melzer-Lange M, Rea M, McGuire TC, Littlefield A, Casper TC. *J. Am. Acad. Child Adolesc. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## How an academic's death by suicide impacts coworkers and an organization

- Sever M, Ozdemir S. *Death Stud.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## In search of historical insight into the problem of military suicide

- Jones DS. *JAMA Netw. Open* 2019; 2(12): e1917498.  
(Copyright 2019, American Medical Association)

## Insomnia symptoms and obesity are associated with aggression independent of depression in patients with epilepsy

- Lee SA, Kim HJ, Kim HW, Koo YS. *Seizure* 2019; 74: 65-70.  
(Copyright 2019, Elsevier Publishing)

## Integrating Beck's Cognitive Theory of Depression and the Hopelessness Model in an adolescent sample

- Pössel P, Smith E. *J. Abnorm. Child Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Longitudinal trajectories of comorbid PTSD and depression symptoms among U.S. service members and veterans

- Armenta RF, Walter KH, Geronimo-Hara TR, Porter B, Stander VA, Leardmann CA. *BMC Psychiatry* 2019; 19(1): e396.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Male-specific association of the 2p25 region with suicide attempt in bipolar disorder

- Gaynor SC, Monson ET, Gaine ME, Chimenti MS, Reichman RD, Parsons M, Oonthonpan L, Zandi PP, Potash JB, Willour VL. *J. Psychiatr. Res.* 2019; 121: 151-158.  
(Copyright 2019, Elsevier Publishing)

## Mental health during naval deployment: the protective role of family support

- Nordmo M, Hystad SW, Sanden S, Johnsen BH. *Mil. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Association of Military Surgeons of the United States)

## Mental health outcomes associated with the use of amphetamines: a systematic review and meta-analysis

- McKetin R, Leung J, Stockings E, Huo Y, Foulds J, Lappin JM, Cumming C, Arunogiri S, Young JT, Sara G, Farrell M, Degenhardt L. *EClinicalMedicine* 2019; 16: 81-97.  
(Copyright 2019, Elsevier Publishing)

## Modelling suicide ideation from beep to beep: application of network analysis to ecological momentary assessment data

- Rath D, De Beurs D, Hallensleben N, Spangenberg L, Glaesmer H, Forkmann T. *Internet Interv.* 2019; 18: e100292.  
(Copyright 2019, Elsevier Publishing)

## Occupational factors associated with suicide among French employees from the special agricultural social security scheme (MSA) working between 2007 and 2013

- Klingelschmidt J, Chastang JF, Khreddine-Medouni I, Chérié-Challine L, Niedhammer I. *Rev. Epidemiol. Sante Publique* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Personal peer victimization and ethnic peer victimization: Findings on their co-occurrence, predictors, and outcomes from a latent profile analysis

- Arens AK, Visser L. *Child Abuse Negl.* 2019; 99: e104250.  
(Copyright 2019, Elsevier Publishing)

## Police-related barriers to harm reduction linked to non-fatal overdose amongst sex workers who use drugs: results of a community-based cohort in Metro Vancouver, Canada

- Goldenberg S, Watt S, Braschel M, Hayashi K, Moreheart S, Shannon K. *Int. J. Drug Policy* 2019; 76: e102618.  
(Copyright 2019, Elsevier Publishing)

## **Post-traumatic stress disorder, depression, and anxiety in adult Syrian refugees: What do we know?**

- Peconga EK, Høgh Thøgersen M. Scand. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## **Prevalence and correlates of depressive symptoms among gay, bisexual and other men who have sex with men in the PROUD randomised clinical trial of HIV pre-exposure prophylaxis**

- Miltz A, Lampe F, McCormack S, Dunn D, White E, Rodger A, Phillips A, Sherr L, Sullivan AK, Reeves I, Clarke A, Gafos M. BMJ Open 2019; 9(12): e031085.  
(Copyright 2019, BMJ Publishing Group)

## **Preventing self-harm from repeat foreign-body ingestion**

- Low Kapalu C, Lantos J, Booser A, Thomson M, Attard T. Pediatrics 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics)

## **Randomized controlled trial of family-focused treatment for child depression compared to individual psychotherapy: one-year outcomes**

- Rosenbaum Asarnow J, Tompson MC, Klomhaus AM, Babeva K, Langer DA, Sugar CA. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Re: 'Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015'**

- Hassanian-Moghaddam H, Zamani N, Kolahi AA. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Risk factors for suicide attempts among rural youth with a history of suicidal ideation**

- Florez IA, Au J, Morrisette N, Lamis DA. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Risk of psychiatric disorders and suicide attempts in emerging adults with diabetes**

- Robinson ME, Simard M, Larocque I, Shah J, Nakhla M, Rahme E. Diabetes Care 2019; ePub(ePub): ePub.  
(Copyright 2019, American Diabetes Association)

## **School climate and mental health among Swedish adolescents: a multilevel longitudinal study**

- László KD, Andersson F, Galanti MR. BMC Public Health 2019; 19(1): e1695.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Self-criticism longitudinally predicts nonsuicidal self-injury in eating disorders**

- Perkins NM, Ortiz SN, Smith AR. Eat. Disord. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Self-harm presentations in emergency departments: staff attitudes and triage**

- Masuku S. Br. J. Nurs. 2019; 28(22): 1468-1476.  
(Copyright 2019, Mark Allen Publishing)

## **Somatic symptoms in treatment-naïve Hispanic and non-Hispanic patients with major depression**

- Dunlop BW, Still S, LoParo D, Aponte-Rivera V, Johnson BN, Schneider RL, Nemerooff CB, Mayberg HS, Craighead WE. Depress. Anxiety 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **State of mental health among transgender individuals in Pakistan: psychological resilience and self-esteem**

- Akhtar M, Bilour N. Community Ment. Health J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Substance use, stressful life events and mental health: a longitudinal study among homeless women in Madrid (Spain)**

- Guillén AI, Marín C, Panadero S, Vázquez JJ. Addict. Behav. 2019; 103: e106246.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Suicidality in relation to depressive symptoms and psychological distress in adults aged 30 to 101 years in a population-based study in Finland**

- Palmu R, Koskinen S, Partonen T. Psychiatry Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Suicide among physicians and health-care workers: a systematic review and meta-analysis**

- Dutheil F, Aubert C, Pereira B, Dambrun M, Moustafa F, Mermilliod M, Baker JS, Trousselard M, Lesage FX, Navel V. PLoS One 2019; 14(12): e0226361.  
(Copyright 2019, Public Library of Science)

## **Suicide postvention service models and guidelines 2014-2019: a systematic review**

- Andriessen K, Krysinska K, Kolves K, Reavley N. Front. Psychol. 2019; 10: e2677.  
(Copyright 2019, Frontiers Research Foundation)

## **Suicide prevention and depression apps' suicide risk assessment and management: a systematic assessment of adherence to clinical guidelines**

- Martinengo L, Van Galen L, Lum E, Kowalski M, Subramaniam M, Car J. BMC Med. 2019; 17(1): e231.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Suicide prevention interventions for older people in nursing homes and long-term care facilities: a systematic review**

- Chauliac N, Leaune E, Gardette V, Poulet E, Duclos A. J. Geriatr. Psychiatry Neurol. 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## **Suicide risk among gender and sexual minority college students: the roles of victimization, discrimination, connectedness, and identity affirmation**

- Busby DR, Horwitz AG, Zheng K, Eisenberg D, Harper GW, Albucher RC, Roberts LW, Coryell W, Pistorello J, King CA. J. Psychiatr. Res. 2019; 121: 182-188.  
(Copyright 2019, Elsevier Publishing)

## **Survivors' perceptions of support following a parent's suicide**

- Wilson S, Heath MA, Wilson P, Cutrer-Parraga E, Coyne SM, Jackson AP. Death Stud. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Systematic review of the Pittsburgh Sleep Quality Index used for measuring sleep quality among adults with trauma experiences**

- Kim GU, Lee JH. J. Korean Acad. Adult Nurs. 2019; 31(4): 337-350.  
(Copyright 2019, Korean Academy of Adult Nursing)

## **Systematic review on the relationship between depressive symptoms and activities of daily living in cognitively intact older adults**

- Kwon M, Kim SA, Seo K. J. Korean Acad. Adult Nurs. 2019; 31(1): 1-13.  
(Copyright 2019, Korean Academy of Adult Nursing)

## **The associations between bullying victimization and internalizing distress, suicidality, and substance use in Jamaican adolescents: the moderating role of parental involvement**

- Elledge LC, Smith DE, Kilpatrick CT, McClain CM, Moore TM. J. Soc. Pers. Relat. 2019; 36(7): 2202-2220.  
(Copyright 2019, SAGE Publishing)

## **The role of substance use and resiliency factors on suicidal ideation among middle school students**

- Greene N, Tomedi L, Reno J, Green D. J. Sch. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American School Health Association, Publisher John Wiley and Sons)

## **The third rail of pediatric communication: discussing firearm risk and safety in well-child exams**

- Hinnant A, Boman CD, Hu S, Ashley RR, Lee S, Dodd S, Garbutt JM, Cameron GT. Health Commun. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa Healthcare)

# SafetyLit® Weekly Literature Update Bulletin

## The uptake of evidence-informed guidelines for reporting suicide into media codes of practice and policies in Australia

- Skehan J, Paton E, Tynan R. Health Promot. J. Austr. 2019; ePub(ePub): ePub.  
(Copyright 2019, Australian Health Promotion Association, Publisher CAIRO Publishing)

## Traumatic brain injury and opioid overdose among post-9/11 veterans with long-term opioid treatment of chronic pain

- Fonda JR, Gradus JL, Brogly SB, McGlinchey RE, Milberg WP, Fredman L. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Understanding barriers to women seeking and receiving help for perinatal mental health problems in UK general practice: development of a questionnaire

- Ford E, Roomi H, Hugh H, van Marwijk H. Prim. Health Care Res. Dev. 2019; 20: e156.  
(Copyright 2019, Cambridge University Press)

## Variations by sex and age in the association between alcohol use and depressed mood among Thai adolescents

- Wichaidit W, Pruphetkaew N, Assanangkornchai S. PLoS One 2019; 14(12): e0225609.  
(Copyright 2019, Public Library of Science)

# TBI

## Access to speech-language pathology therapy and continuity of assistance in Primary Health Care for victims of motorcycle accidents

- Silva MGPD, Silva VL, Nascimento CMBD, Vilela MBR, Lima MLLT. Codas 2020; 32(1): e20170097.  
(Copyright 2020, Sociedade Brasileira de Fonoaudiologia)

## Access to the Intensive Care Unit by Severe Head Injury Patients

- Balogun JA, Akwada O, Awana E, Balogun FM. J. Neurosci. Rural Pract. 2019; 10(4): 666-671.  
(Copyright 2019, Medknow Publications)

## Acute performance responses during repeated matches in combat sports: a systematic review

- Kons RL, Orssatto LBR, Detanico D. J. Sci. Med. Sport 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## Adaptation and validation of the self-report version of the scale for measuring quality of life in people with acquired brain injury (CAVIDACE)

- Aza A, Verdugo MÁ, Orgaz MB, Fernández M, Amor AM. Qual. Life Res. 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## An international exploration of the effect of media portrayals of postconcussion management on concussion identification in the general public

- Ku C, McKinlay A, Grace RC, Linden M, McLellan T. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Assessment of the health-related behaviors of men practicing combat sports and martial arts

- Boguszewski D, Adamczyk JG, Bialoszewski D. Iran. J. Public Health 2019; 48(10): 1794-1801.  
(Copyright 2019, Tehran University of Medical Sciences)

## Asymmetric 67Ga activity in the head related to prior head trauma

- Bai X, Wang X. Clin. Nucl. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Brain Injury Awareness Month - March 2019

- MMWR Morb. Mortal. Wkly. Rep. 2019; 68(10): 237.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

# SafetyLit® Weekly Literature Update Bulletin

---

## Characteristics of indoor injuries in hotels compared to home among young children

- Suginaka M, Abe T, Murata K, Ishihara T, Okamoto K, Tanaka H. *Pediatr. Int.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Japan Pediatric Society, Publisher John Wiley and Sons)

## Coaches survey of VICIS Zero1 helmet use in high school football

- Rivara FP, Gause E. *Ann. Biomed. Eng.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Comparison of four variable selection methods to determine the important variables in predicting the prognosis of traumatic brain injury patients by support vector machine

- Pourahmad S, Rasouli-Emadi S, Moayyedi F, Khalili H. *J. Res. Med. Sci.* 2019; 24: 97.  
(Copyright 2019, Isfahan University of Medical Sciences)

## Concussions and contracts: the National Football League's limitations to protecting its players from chronic traumatic encephalopathy

- Wolpert J. *J. Law Health* 2019; 33(1): 1-16.  
(Copyright 2019, Cleveland-Marshall College of Law)

## Design and usability evaluation of COOK, an assistive technology for meal preparation for persons with severe TBI

- Pinard S, Bottari C, Laliberté C, Pigot H, Olivares M, Couture M, Giroux S, Bier N. *Disabil. Rehabil. Assist. Technol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Distinguishing the relative impact of post-traumatic stress disorder and traumatic brain injury on iPad-measured cognitive function

- Dunbar KE, Raboy AL, Kirby ZM, Taylor PL, Roy MJ. *Cyberpsychol. Behav. Soc. Netw.* 2019; 22(12): 761-765.  
(Copyright 2019, Mary Ann Liebert Publishers)

## Effects of a 6-week strength training of the neck flexors and extensors on the head acceleration during headers in soccer

- Becker S, Berger J, Backfisch M, Ludwig O, Kelm J, Fröhlich M. *J. Sports Sci. Med.* 2019; 18(4): 729-737.  
(Copyright 2019, Uludag University, Turkey)

## Emergency department impact following the introduction of an electric scooter sharing service

- Beck S, Barker L, Chan A, Stanbridge S. *Emerg. Med. Australas.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Epigenetic mechanisms of neurodegenerative diseases and acute brain injury

- Bertogliat MJ, Morris-Blanco KC, Vemuganti R. *Neurochem. Int.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Family hardship following youth concussion: beyond the medical bills

- Graves JM, Moore M, Kehoe L, Li M, Chan A, Conrick K, Williams-Gilbert W, Vavilala MS. *J. Pediatr. Nurs.* 2019; 51: 15-20.  
(Copyright 2019, Elsevier Publishing)

## Impact of secondary ADHD on long-term outcomes after early childhood traumatic brain injury

- Narad ME, Riemersma J, Wade SL, Smith-Paine J, Morrison P, Taylor HG, Yeates KO, Kurowski BG. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Inequities in pediatric abusive head trauma according to neighborhood social and material deprivation: a population-level study in british columbia, canada

- Beaulieu E, Jiang A, Zheng A, Rajabali F, Pike I. *Child Maltreat.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Longitudinal structural connectomic and rich-club analysis in adolescent mTBI reveals persistent, distributed brain alterations acutely through to one year post-injury

- Chung AW, Mannix R, Feldman HA, Grant PE, Im K. Sci. Rep. 2019; 9(1): e18833.

(Copyright 2019, Nature Publishing Group)

## Misconceptions about traumatic brain injury among nursing students in India: implications for nursing care and curriculum

- Gurusamy J, Gandhi S, Amudhan S, Veerabhadraiah KB, Narayanasamy P, Sreenivasan ST, Palaniappan M. BMC Nurs. 2019; 18: e64.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Online Family Problem-Solving Therapy (F-PST) for executive and behavioral dysfunction after traumatic brain injury in adolescents: a randomized, multicenter, comparative effectiveness clinical trial

- Kurowski BG, Taylor HG, McNally KA, Kirkwood MW, Cassedy A, Horn PS, Stancin T, Wade SL. J. Head Trauma Rehabil. 2019; ePub(ePub): ePub.

(Copyright 2019, Lippincott Williams and Wilkins)

## Outcomes of a brief coping skills group intervention for adults with severe postconcussion symptoms

- Ali JI, Mahoney P, Dance D, Silverberg ND. Concussion 2019; 4(3): CNC67.

(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## Paediatric abusive head trauma in the emergency department: a multicentre prospective cohort study

- Babl FE, Pfeiffer H, Kelly P, Dalziel SR, Oakley E, Borland ML, Kochar A, Dalton S, Cheek JA, Gilhotra Y, Furyk J, Lytle MD, Bressan S, Donath S, Hearps SJC, Smith A, Crowe L. J. Paediatr. Child Health 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## Peripheral blood neuroendocrine hormones are associated with clinical indices of sport-related concussion

- Di Battista AP, Rhind SG, Churchill N, Richards D, Lawrence DW, Hutchison MG. Sci. Rep. 2019; 9(1): e18605.

(Copyright 2019, Nature Publishing Group)

## Predicting outcome in patients with moderate to severe traumatic brain injury using electroencephalography

- Haveman ME, Van Putten MJAM, Hom HW, Eertman-Meyer CJ, Beishuizen A, Tjepkema-Cloostermans MC. Crit. Care 2019; 23(1): e401.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Predictive risk factors for early seizures in traumatic brain injury

- Parmontree P, Tunthanathip T, Doungngern T, Rojpitbulstit M, Kulwiwat W, Ratanaert S. J. Neurosci. Rural Pract. 2019; 10(4): 582-587.

(Copyright 2019, Medknow Publications)

## Predictors of activities and participation six months after mild traumatic brain injury in children and adolescents

- Renaud MI, Lambregts SAM, van de Port IGL, Catsman-Berrevoets CE, van Heugten CM. Eur. J. Paediatr. Neurol. 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## Quad bike injuries at an Australian regional hospital: a trauma registry review

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. ANZ J. Surg. 2019; ePub(ePub): ePub.

(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Ready or not (to apply)? Autoregulatory dysfunction indices and lesion progression in traumatic brain injury

- Muehlschlegel S. *Neurocrit. Care* 2019; ePub(ePub): ePub.  
(Copyright 2019, Humana Press)

## Reliability and validity data to support the clinical utility of the Traumatic Brain Injury Caregiver Quality of Life (TBI-CareQOL)

- Carlozzi NE, Boileau NR, Kallen MA, Nakase-Richardson R, Hahn EA, Tulsky DS, Miner JA, Hanks RA, Massengale JP, Lange RT, Brickell TA, French LM, Ianni PA, Sander AM. *Rehabil. Psychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## Remote concussion history does not affect visually-guided reaching in young adult females

- Fueger C, Sergio LE, Heuer S, Petrovska L, Huddleston WE. *Concussion* 2019; 4(3): CNC64.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. *J. Athl. Train.* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## Representation of concussion subtypes in common postconcussion symptom-rating scales

- Lumba-Brown A, Ghajar J, Cornwell J, Bloom OJ, Chesnutt J, Clugston JR, Kolluri R, Leddy JJ, Teramoto M, Gioia G. *Concussion* 2019; 4(3): CNC65.  
(Copyright 2019, The Drake Foundation, Publisher Future Medicine)

## Symptoms after sport-related concussions alter gestural functions

- Helmich I, Reinecke KCH, Meuter K, Simalla N, Ollinger N, Junge R, Lausberg H. *J. Sci. Med. Sport* 2019; ePub(ePub): ePub.  
(Copyright 2019, Sports Medicine Australia, Publisher Elsevier Publishing)

## The biomechanics of concussive helmet-to-ground impacts in the National Football league

- Kent R, Forman J, Bailey AM, Funk J, Sherwood C, Crandall J, Arbogast KB, Myers BS. *J. Biomech.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The effect of adaptive sports on individuals with acquired neurological disabilities and its role in rehabilitation: a systematic review

- Declerck L, Kaux JF, Vanderthommen M, Lejeune T, Stoquart G. *Curr. Sports Med. Rep.* 2019; 18(12): 458-473.  
(Copyright 2019, Lippincott Williams and Wilkins)

## The punch-drunk boxer and the battered wife: gender and brain injury research

- Casper ST, O'Donnell K. *Soc. Sci. Med.* 2019; 245: e112688.  
(Copyright 2019, Elsevier Publishing)

## The relationship between fighting style, cognition, and regional brain volume in professional combatants: a preliminary examination using brief neurocognitive measures

- Stephen SJ, Shan G, Banks SJ, Bernick C, Bennett LL. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Traumatic brain injuries: pathophysiology and potential therapeutic targets

- Ng SY, Lee AYW. *Front. Cell Neurosci.* 2019; 13: e528.  
(Copyright 2019, Frontiers Research Foundation)

## Traumatic brain injury and opioid overdose among post-9/11 veterans with long-term opioid treatment of chronic pain

- Fonda JR, Gradus JL, Brogly SB, McGlinchey RE, Milberg WP, Fredman L. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## Traumatic brain injury in 2019: databases, biomarkers, and stratified treatment

- Feng J, Jiang J. Lancet Neurol. 2020; 19(1): 5-7.  
(Copyright 2020, Elsevier Publishing)

# Transportation Issues

## A bivariate random effects spatial model of traffic fatalities and injuries across provinces of Iran

- Besharati MM, Tavakoli Kashani A, Li Z, Washington S, Prato CG. Accid. Anal. Prev. 2019; 136: e105394.  
(Copyright 2019, Elsevier Publishing)

## A multivariate analysis of environmental effects on road accident occurrence using a balanced bagging approach

- Schlägl M. Accid. Anal. Prev. 2019; 136: e105398.  
(Copyright 2019, Elsevier Publishing)

## A novel feature extraction model for traffic injury severity and its application to Fatality Analysis Reporting System data analysis

- Yan L, He Y, Qin L, Wu C, Zhu D, Ran B. Sci. Prog. 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## A study on the status and countermeasures of directional indicator lamps

- Yoo J. Korean Assoc. Public Saf. Crim. Just. Rev. 2019; 28(2): 151-172.  
(Copyright 2019, Korean Association of Public Safety and Criminal Justice)

## Access to speech-language pathology therapy and continuity of assistance in Primary Health Care for victims of motorcycle accidents

- Silva MGPD, Silva VL, Nascimento CMBD, Vilela MBR, Lima MLLT. Codas 2020; 32(1): e20170097.  
(Copyright 2020, Sociedade Brasileira de Fonoaudiologia)

## Age and nationality in relation to injuries at sea among officers and non-officers: a study based on contacts from ships to Telemedical Assistance Service in Denmark

- Hertua K, Gerdøe-Kristensen S, Vork JC, Nielsen JB. BMJ Open 2019; 9(12): e034502.  
(Copyright 2019, BMJ Publishing Group)

## An approach to segment and track-based pedestrian detection from four-layer laser scanner data

- Zhang M, Fu R, Cheng W, Wang L, Ma Y. Sensors (Basel) 2019; 19(24): s19245450.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## An optimization model for arterial coordination control based on sampled vehicle trajectories: the STREAM model

- Yao J, Tan C, Tang K. Transp. Res. C Emerg. Technol. 2019; 109: 211-232.  
(Copyright 2019, Elsevier Publishing)

## Analysis on influence of the self-confidence, motivation and authoritative advice factors on the use of child restraint

- Jin Y, Deng X, Ye PP, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1376-1380.  
(Copyright 2019, Zhonghua yi xue hui)

## Applying machine learning approaches to analyze the vulnerable road-users' crashes at statewide traffic analysis zones

- Rahman MS, Abdel-Aty M, Hasan S, Cai Q. J. Saf. Res. 2019; 70: 275-288.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Area-wide traffic-calming Zone 30 policy of japan and incidence of road traffic injuries among cyclists and pedestrians**

- Inada H, Tomio J, Nakahara S, Ichikawa M. Am. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## **Assessing the impacts of signal coordination on the crash risks of various driving cohorts**

- Zhang G, Fan Y, Jiang X, Fan W, Meng T, Xu M. J. Saf. Res. 2019; 70: 79-87.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Automated vehicles and older drivers in Canada**

- Robertson RD, Woods-Fry H, Vanlaar WGM, Mainegra Hing M. J. Saf. Res. 2019; 70: 193-199.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students**

- Olandoski G, Bianchi A, Delhomme P. J. Saf. Res. 2019; 70: 233-241.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Bus passenger flow congestion risk evaluation model based on the Pressure-State-Response framework: a case study in Beijing**

- Ma S, Weng J, Wang C, Alivanistos D, Lin P. Sci. Prog. 2019; ePub(ePub): 36850419883567.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## **Characteristics of bicycle crashes among children and the effect of bicycle helmets**

- Axelsson A, Stigson H. Traffic Injury Prev. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Child passenger fatality: child restraint system usage and contributing factors among the youngest passengers from 2011 to 2015**

- Lee G, Pope CN, Nwosu A, McKenzie LB, Zhu M. J. Saf. Res. 2019; 70: 33-38.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Clinical evaluation of fitness to drive in patients with brain metastases**

- Valencia-Sanchez C, Gorelikin VC, Mrugala MM, Sharma A, Vora SA, Ashman JB, Daniels TB, Halyard MY, Rule WG, Zhang N, Butterfield RJ, Schild SE, Porter AB. Neurooncol. Pract. 2019; 6(6): 484-489.  
(Copyright 2019, Oxford University Press)

## **Collision risk management for non-cooperative UAS traffic in airport-restricted airspace with alert zones based on probabilistic conflict map**

- Wang CHJ, Tan SK, Low KH. Transp. Res. C Emerg. Technol. 2019; 109: 19-39.  
(Copyright 2019, Elsevier Publishing)

## **Communities with bikeshare programs might have a lower risk of bicycle-related maxillofacial injuries: results from an early adopter of bikeshare programs**

- Hwang MJ, Dodson TB, Dillon JK. J. Oral Maxillofac. Surg. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Comparing the route-choice behavior of pedestrians around obstacles in a virtual experiment and a field study**

- Li H, Zhang J, Xia L, Song W, Bode NWF. Transp. Res. C Emerg. Technol. 2019; 107: 120-136.  
(Copyright 2019, Elsevier Publishing)

## **Cortical thickness links impulsive personality traits and risky behavior**

- Miglin R, Bounoua N, Goodling S, Sheehan A, Spielberg JM, Sadeh N. Brain Sci. 2019; 9(12): e9120373.  
(Copyright 2019, Switzerland Molecular Diversity Preservation International (MDPI) AG)

## **Cycling comfort evaluation with instrumented probe bicycle**

- Zhu S, Zhu F. Transp. Res. A Policy Pract. 2019; 129: 217-231.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Designing wildlife crossing structures for ungulates in a desert landscape: a case study in China

- Zhang B, Tang J, Wang Y, Zhang H, Wu D, Xu G, Lin Y, Wu X. Transp. Res. D Trans. Environ. 2019; 77: 50-62.  
(Copyright 2019, Elsevier Publishing)

## Determinants of speeding among new generations of car drivers from the Arabian Peninsula. An investigation based among Omani drivers using the theory of planned behaviour

- Boissin C, Al Maniri AA, Al-Azri AS, Hasselberg M, Laflamme L. PLoS One 2019; 14(12): e0226441.  
(Copyright 2019, Public Library of Science)

## Determinants of time headway in staggered car-following conditions

- Das S, Maurya AK, Budhkar AK. Transp. Lett. 2019; 11(8): 447-457.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Developing transportation engineering and planning metrics for rural volunteer driver programs [Corrigendum]

- Transp. Res. 2019; 2673(10): 862.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Do higher fuel prices help reduce road traffic accidents?

- Naqvi NK, Quddus MA, Enoch MP. Accid. Anal. Prev. 2019; 135: e105353.  
(Copyright 2019, Elsevier Publishing)

## Driver education: how effective?

- O'Neill B. Int. J. Inj. Control Safe. Promot. 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Driver safety in patients with primary brain tumors

- Estevis E, Noll KR, Bradshaw ME, Wefel JS. Neurooncol. Pract. 2019; 6(6): 490-498.  
(Copyright 2019, Oxford University Press)

## Drivers adapt - Be prepared for It!

- Smiley A, Rudin-Brown C. Accid. Anal. Prev. 2019; 135: e105370.  
(Copyright 2019, Elsevier Publishing)

## Driving performance and neurocognitive skills of long-term users of benzodiazepine anxiolytics and hypnotics

- van der Sluiszen NNJM, Vermeeren A, Verster JC, van de Loo AJAE, van Dijken JH, Veldstra JL, Brookhuis KA, de Waard D, Ramaekers JG. Hum. Psychopharmacol. 2019; 34(6): e2715.  
(Copyright 2019, John Wiley and Sons)

## Driving under the influence of marijuana and illicit drugs among persons aged ≥16 years - United States, 2018

- Azofeifa A, Rexach-Guzmán BD, Hagemeyer AN, Rudd RA, Sauber-Schatz EK. MMWR Morb. Mortal. Wkly. Rep. 2019; 68(50): 1153-1157.  
(Copyright 2019, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Drowning among fishing communities on the Tanzanian shore of lake Victoria: a mixed-methods study to examine incidence, risk factors and socioeconomic impact

- Whitworth HS, Pando J, Hansen C, Howard N, Moshi A, Rocky O, Mahanga H, Jabbar M, Ayieko P, Kapiga S, Grosskurth H, Watson-Jones D. BMJ Open 2019; 9(12): e032428.  
(Copyright 2019, BMJ Publishing Group)

## DSRC-based rear-end collision warning system - an error-component safety distance model and field test

- Zhao X, Jing S, Hui F, Liu R, Khattak AJ. Transp. Res. C Emerg. Technol. 2019; 107: 92-104.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effects of acute caffeine consumption following sleep loss on cognitive, physical, occupational and driving performance: a systematic review and meta-analysis**

- Irwin C, Khalesi S, Desbrow B, McCartney D. *Neurosci. Biobehav. Rev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Effects of roadway factors and demographic characteristics on drivers' perceived complexity of simulated roadway videos**

- Shaw FA, Greenwood AT, Bae JI, Corso GM, Rodgers MO, Hunter MP. *Transp. Lett.* 2019; 11(10): 589-598.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Emergency department impact following the introduction of an electric scooter sharing service**

- Beck S, Barker L, Chan A, Stanbridge S. *Emerg. Med. Australas.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## **Empower or Thwart? Insights from Vienna and Helsinki regarding the role of public authorities in the development of MaaS schemes**

- Audouin M, Finger M. *Transp. Res.* 2019; 41: 6-16.  
(Copyright 2019, Elsevier Publications)

## **Evaluating the influence of knee airbags on lower limb and whole-body injury**

- McMurry TL, Forman JL, Shaw G, Crandall JR. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Evaluating the operational effect of narrow lanes and shoulders for the Highway Capacity Manual**

- Kondyli A, Hale DK, Asgharzadeh M, Schroeder B, Jia A, Bared J. *Transp. Res. Rec.* 2019; 2673(10): 558-570.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Evaluation of pedestrian accepted vehicle gaps with varied roadway width under mixed traffic conditions**

- Kadali BR, Vedagiri P. *Transp. Lett.* 2019; 11(9): 527-534.  
(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## **Freeway truck traffic safety in Wyoming: crash characteristics and prediction models**

- Haq MT, Zlatkovic M, Ksaibati K. *Transp. Res. Rec.* 2019; 2673(10): 333-342.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Further promotion on children injury prevention and control in China**

- Er YL, Duan LL, Wang LH. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1350-1355.  
(Copyright 2019, Zhonghua yi xue hui)

## **Generating pedestrian walking behavior considering detour and pause in the path under space-time constraints**

- Hidaka K, Hayakawa K, Nishi T, Usui T, Yamamoto T. *Transp. Res. C Emerg. Technol.* 2019; 108: 115-129.  
(Copyright 2019, Elsevier Publishing)

## **Highway crash detection and risk estimation using deep learning**

- Huang T, Wang S, Sharma A. *Accid. Anal. Prev.* 2019; 135: 105392.  
(Copyright 2019, Elsevier Publishing)

## **How do drivers avoid collisions? A driving simulator-based study**

- Li X, Rakotonirainy A, Yan X. *J. Saf. Res.* 2019; 70: 89-96.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **How do drivers use automation? Insights from a survey of partially automated vehicle owners in the United States**

- Hardman S, Lee JH, Tal G. *Transp. Res. A Policy Pract.* 2019; 129: 246-256.  
(Copyright 2019, Elsevier Publishing)

## **Identifying and understanding non-cyclists: typology development for sustainable urban mobility**

- Transp. Res. Proc. 2019; 41: 614-616.

(Copyright 2019, Elsevier Publications)

## **Identifying the causes of road traffic collisions: using police officers' expertise to improve the reporting of contributory factors data**

- Rolison JJ. Accid. Anal. Prev. 2019; 135: e105390.

(Copyright 2019, Elsevier Publishing)

## **Impact of childhood experiences on public transport travel behaviour**

- Van Acker V, Mulley C, Ho L. Transp. Res. A Policy Pract. 2019; 130: 783-798.

(Copyright 2019, Elsevier Publishing)

## **Impacts of free-floating bikesharing system on public transit ridership**

- Ma X, Zhang X, Li X, Wang X, Zhao X. Transp. Res. D Trans. Environ. 2019; 76: 100-110.

(Copyright 2019, Elsevier Publishing)

## **Impacts on driver perceptions in initial exposure to ADAS technologies**

- Nylen AB, Reyes ML, Roe CA, McGehee DV. Transp. Res. Rec. 2019; 2673(10): 354-360.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Individual, business-related, and work environment factors associated with driving tired among taxi drivers in two metropolitan U.S. cities**

- Menéndez C, Socias-Morales C, Konda S, Ridenour M. J. Saf. Res. 2019; 70: 71-77.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Influences of the built environment on travel: a household-based perspective**

- Guan X, Wang D. Transp. Res. A Policy Pract. 2019; 130: 710-724.

(Copyright 2019, Elsevier Publishing)

## **Injury patterns of mass casualty incidents involving high-speed passenger ferries presenting to accident and emergency departments in Hong Kong: a retrospective review**

- Lam RPK, Wong RTM, Lau EHY, Wong KW, Cheung ACK, Chaang VK, Chen L, Tsang TC, Chan TK, Chee PPY, Ko FHF, Leung CS, Yang SM. Injury 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates**

- Naumann RB, Kuhlberg J, Sandt L, Heiny S, Kumfer W, Marshall SW, Lich KH. Inj. Prev. 2019; ePub(ePub): ePub.

(Copyright 2019, BMJ Publishing Group)

## **Integration of an urban ropeway into Munich's transit system demand modeling**

- Tiessler M, Engelhardt R, Bogenberger K, Hessel C, Serwa-Klamouri M. Transp. Res. Rec. 2019; 2673(10): 47-57.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Intersection characteristics that influence collision severity and cost**

- Northmore A, Hildebrand E. J. Saf. Res. 2019; 70: 49-57.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Investigate an appropriate spatial resolution for large-scaled pedestrian travel demand model**

- Zhang Q, Clifton KJ, Moeckel R. Transp. Res. Proc. 2019; 41: 324-327.

(Copyright 2019, Elsevier Publications)

## **Investigating walking accessibility to recreational amenities for elderly people in Nanjing, China**

- Cheng L, Caset F, De Vos J, Derudder B, Witlox F. Transp. Res. D Trans. Environ. 2019; 76: 85-99.

(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Jurisdiction-specific versus SafetyAnalyst-default safety performance functions: case study on two-lane and multi-lane arterials

- Vargas H, Raihan A, Alluri P, Gan A. *Transp. Res.* 2019; 2673(10): 501-509.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Long-term crash trends at single- and double-lane roundabouts in Washington State

- Hu W, Cicchino JB. *J. Saf. Res.* 2019; 70: 207-212.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Macroscopic analysis of moving bottlenecks

- Fadhloun K, Rakha H, Loulizi A. *Transp. Lett.* 2019; 11(9): 516-526.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Measuring and visualizing space-time congestion patterns in an urban road network using large-scale smartphone-collected GPS data

- Stipancic J, Miranda-Moreno L, Labbe A, Saunier N. *Transp. Lett.* 2019; 11(7): 391-401.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Mid-19th century road network dataset for Galicia and Austrian Silesia, Habsburg Empire

- Kaim D, Szwagrzyk M, Ostafin K. *Data Brief* 2020; 28: e104854.

(Copyright 2020, Elsevier Publishing)

## Mixed flow of autonomous and human-driven vehicles: analytical headway modeling and optimal lane management

- Mohajerpoor R, Ramezani M. *Transp. Res. C Emerg. Technol.* 2019; 109: 194-210.

(Copyright 2019, Elsevier Publishing)

## Modeling and analysis of a direct time-of-flight sensor architecture for LiDAR applications

- Padmanabhan P, Zhang C, Charbon E. *Sensors (Basel)* 2019; 19(24): s19245464.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Modeling head-on crash severity with drivers under the influence of alcohol or drugs (DUI) and non-DUI

- Liu P, Fan WD. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## Modeling of lateral gap maintaining behavior of vehicles in heterogeneous traffic stream

- Pal D, Chunchu M. *Transp. Lett.* 2019; 11(7): 373-381.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Modelling the major stream delay due to U-turns

- Mohanty M, Dey PP. *Transp. Lett.* 2019; 11(9): 498-505.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Multi-objective calibration of traffic microsimulation models

- Amirjamshidi G, Roorda MJ. *Transp. Lett.* 2019; 11(6): 311-319.

(Copyright 2019, Maney Publishing, Publisher Informa - Taylor and Francis Group)

## Nighttime seat belt use among front seat passengers: does the driver's belt use matter?

- Boakye KF, Shults RA, Everett JD. *J. Saf. Res.* 2019; 70: 13-17.

(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Observational method and coding framework for analyzing the functionality of unprotected bicycle lanes

- Silva C, Clifton K, Moeckel R. *Transp. Res. Proc.* 2019; 41: 559-571.

(Copyright 2019, Elsevier Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Occurrence of injuries among left-behind children from 27 poor rural areas in 12 provinces of China, 2016

- Ye PP, Wang Y, Er YL, Deng X, Zhu X, Huang XN, Zhao CX, Duan LL. Zhonghua Liu Xing Bing Xue Za Zhi 2019; 40(11): 1369-1375.  
(Copyright 2019, Zhonghua yi xue hui)

## Older drivers and their future mobility: views and involvement of their adult children

- Connor J, Brookland R, Samaranayaka A. *J. Appl. Gerontol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, SAGE Publishing)

## Online optimization with look-ahead for freeway emergency vehicle dispatching considering availability

- Park H, Waddell D, Haghani A. *Transp. Res. C Emerg. Technol.* 2019; 109: 95-116.  
(Copyright 2019, Elsevier Publishing)

## Pediatric distal forearm fracture epidemiology in Malmö, Sweden-time trends during six decades

- Lempesis V, Jerrag D, Rosengren BE, Landin L, Tiderius CJ, Karlsson MK. *J. Wrist Surg.* 2019; 8(6): 463-469.  
(Copyright 2019, Thieme Publishers)

## Perspectives on active transportation in a mid-sized age-friendly city: "You stay home"

- Klicnik I, Dogra S. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244916.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Policy processes and recommendations for unmanned aerial system operations near roadways based on visual attention of drivers

- Barlow Z, Jashami H, Sova A, Hurwitz DS, Olsen MJ. *Transp. Res. C Emerg. Technol.* 2019; 108: 207-222.  
(Copyright 2019, Elsevier Publishing)

## Post-traumatic stress symptoms and cognition in children exposed to motor vehicle accident trauma

- Malarbi ST, Muscara F, Barnett PLJ, Palmer CS, Stargatt R. *Child Neuropsychol.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Predicting the monitoring/reading of communications on a smartphone among young drivers using an extended theory of planned behaviour

- Murphy G, Gauld C, Lewis I. *Accid. Anal. Prev.* 2019; 136: e105403.  
(Copyright 2019, Elsevier Publishing)

## Prediction of responsibility for drivers and riders involved in injury road crashes

- Garcia C, Viallon V, Bouaoun L, Martin JL. *J. Saf. Res.* 2019; 70: 159-167.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Predictive cues and spatial attentional bias for alcohol: manipulations of cue-outcome mapping

- Gladwin TE, Banic M, Figner B, Vink M. *Addict. Behav.* 2019; 103: e106247.  
(Copyright 2019, Elsevier Publishing)

## Preventing motor vehicle crash injuries and deaths: science vs. folklore lessons from history

- O'Neill B, Mohan D. *Int. J. Inj. Control Safe. Promot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Probabilistic temporal prediction of the deaths caused by traffic in Colombia. Mortality caused by traffic prediction

- Rodríguez J, Jattin J, Soracipa Y. *Accid. Anal. Prev.* 2019; 135: e105332.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Proxemics and kinesics in automated vehicle-pedestrian communication: representing ethnographic observations

- Domeyer J, DinparastDjadid A, Lee JD, Douglas G, Alsaad A, Price M. *Transp. Res.* 2019; 2673(10): 70-81.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Quad bike injuries at an Australian regional hospital: a trauma registry review

- Liddle SE, McDermott KM, Ward LM, Lim HH, Read DJ. *ANZ J. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Quantifying what goes unseen in instrumented and autonomous vehicle perception sensor data - a case study

- Wu M, Coifman B. *Transp. Res. C Emerg. Technol.* 2019; 107: 105-119.  
(Copyright 2019, Elsevier Publishing)

## Queue-based guidance for signalization consideration at two and three-legged intersections

- Warchol S, Roushail N, Vaughan C, Kearns B. *Transp. Res. Rec.* 2019; 2673(10): 416-426.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## Racial/ethnic differences in job accessibility effects: explaining employment and commutes in the Los Angeles region

- Hu L. *Transp. Res. D Trans. Environ.* 2019; 76: 56-71.  
(Copyright 2019, Elsevier Publishing)

## Reporting of concussion-like symptoms after cycling crashes: a survey of competitive and recreational cyclists

- Rice S, Iaccarino MA, Bhatnagar S, Robidoux G, Zafonte R, Kotler DH. *J. Athl. Train.* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Athletic Trainers' Association (USA))

## Research on damage mechanism and protection of the collision penetration of the thin-walled long rod structure

- Zhi Z, Guo S, Chen L, Zhu Y. *Sci. Prog.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## Research on modeling and compensation control strategy of automatic steering system

- Ye Q, Wang R, Cai Y, Chen L. *Sci. Prog.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Science Reviews: Blackwell Scientific Publications)

## Riding behavior and electric bike traffic crashes: a Chinese case-control study

- Qian Y, Sun Q, Fei G, Li X, Stallones L, Xiang H, Zhang X. *Traffic Injury Prev.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Risk-based autonomous vehicle motion control with considering human driver's behaviour

- Wei C, Romano R, Merat N, Wang Y, Hu C, Taghavifar H, Hajiseyedjavadi F, Boer ER. *Transp. Res. C Emerg. Technol.* 2019; 107: 1-14.  
(Copyright 2019, Elsevier Publishing)

## Risky business: Investigating influences on large truck drivers' safety attitudes and intentions

- Douglas MA, Swartz SM, Richey RG, Roberts MD. *J. Saf. Res.* 2019; 70: 1-11.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Road traffic accident severity analysis: a census-based study in China

- Wang D, Liu Q, Ma L, Zhang Y, Cong H. *J. Saf. Res.* 2019; 70: 135-147.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Road traffic injury happened on the way to school, among primary and secondary school students in Mengzi city, Honghe prefecture, Yunnan province in 2018

- Ji CR, Deng X, Ye PP, Er YL, Gao X, Wang Y, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1381-1385.  
(Copyright 2019, Zhonghua yi xue hui)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Safety climate: systematic literature network analysis of 38 years (1980-2018) of research**

- Bamel UK, Pandey R, Gupta A. *Accid. Anal. Prev.* 2019; 135: e105387.  
(Copyright 2019, Elsevier Publishing)

## **Self-reported factors that influence rear seat belt use among adults**

- Taylor NL. *Daily M. J. Saf. Res.* 2019; 70: 25-31.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Short segment statewide screening of midblock crashes in South Carolina**

- Famili A, Sarasua W, Iqbal AM, Kumar D, Ogle JH. *Transp. Res.* 2019; 2673(10): 696-707.  
(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Shoulder dislocation after bicycle accident**

- Mahnke A, Biber R. *MMW Fortschr. Med.* 2019; 161(21-22): 50-51.  
(Copyright 2019, Urban and Vogel)

## **Spatial Disorientation Survey Among Military Pilots**

- Pennings HJM, Oprins EAPB, Wittenberg H, Houben MMJ, Groen EL. *Aerospace Med. Hum. Perform.* 2020; 91(1): 4-10.  
(Copyright 2020, Aerospace Medical Association)

## **Study of multi-objective path planning method for vehicles**

- Zheng YC, Wang J, Guo D, Zhang H, Li CC, Li DC, Li HM, Li K. *Environ. Sci. Pollut. Res. Int.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Supervision of young children in parking lots: impact on child pedestrian safety**

- Rouse JB, Schwebel DC. *J. Saf. Res.* 2019; 70: 201-206.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Taking a look at small-scale pedestrians and occluded pedestrians**

- Cao J, Pang Y, Han J, Gao B, Li X. *IEEE Trans. Image Process.* 2019; ePub(ePub): ePub.  
(Copyright 2019, IEEE (Institute of Electrical and Electronics Engineers))

## **Testing the convergent- and predictive validity of a multi-dimensional belief-based scale for attitude towards personal safety on public bus/minibus for long-distance trips in Ghana: a SEM analysis**

- Sam EF, Brijs K, Daniels S, Brijs T, Wets G. *Transp. Policy* 2020; 85: 67-79.  
(Copyright 2020, Elsevier Publishing)

## **The burden of road traffic injuries in the northeast of Iran: the result of a population-based registry**

- Khatibi SR, Dinpanah H, Maajani K, Khodadost M, Khodadost B, Kakhki S, Mahdavi N. *J. Inj. Violence Res.* 2019; 12(1): e1265.  
(Copyright 2019, Kermanshah University of Medical Sciences)

## **The importance of place of residence on hospitalized outcomes for severely injured trauma patients: a trauma registry analysis**

- Heathcote K, Wullsleger M, Gardiner B, Morgan G, Barbagello H, Sun J. *J. Rural Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, National Rural Health Association, Publisher John Wiley and Sons)

## **The most difficult at-fault fatal crashes to avoid with current active safety technology**

- Koisaari T, Utriainen R, Kari T, Tervo T. *Accid. Anal. Prev.* 2019; 135: e105396.  
(Copyright 2019, Elsevier Publishing)

## **The Physical Activity Questionnaire for the Elderly (PAQE): a Polish adaptation**

- Król-Zielińska M, Ciekot-Soltysiak M, Osiński W, Kantanista A, Zieliński J, Szeklicki R. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16244947.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **The rational foraging terrorist: analysing the distances travelled to commit terrorist violence**

- Gill P, Horgan J, Corner E. *Terrorism Polit. Violence* 2019; 31(5): 929-942.  
(Copyright 2019, Informa - Taylor and Francis Group)

## To reduce or to cease: a systematic review and meta-analysis of quantitative studies on self-regulation of driving

- Ang BH, Oxley JA, Chen WS, Yap KK, Song KP, Lee SWH. *J. Saf. Res.* 2019; 70: 243-251.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Tourists' thermal experience and health in a commercial pedestrianized block: a case study in a hot and humid region of southern China

- Zhang L, Ma X, Zhao J, Wang M. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245072.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Tradeoffs between safety and time: a routing view

- Carmody DR, Sowers RB. *Transp. Res. C Emerg. Technol.* 2019; 108: 357-377.  
(Copyright 2019, Elsevier Publishing)

## Trait self-control does not predict attentional control: evidence from a novel attention capture paradigm

- Dieciuc MA, Maranges HM, Boot WR. *PLoS One* 2019; 14(12): e0224882.  
(Copyright 2019, Public Library of Science)

## Transportation patterns demonstrate inequalities in community participation for working-age Americans with disabilities

- Henly M, Brucker DL. *Transp. Res. A Policy Pract.* 2019; 130: 93-106.  
(Copyright 2019, Elsevier Publishing)

## Traumatic injuries in rural Honduras: a two month pilot study

- Winders WT, Ramos I, Sabillon W, Perez C, Estévez R, Norwood DA, Cardona JC, Dominguez RL, Morgan D. *Am. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Trends of injury mortality among children in different stages of the China Children's Development Outlines

- Ye PP, Jin Y, Duan LL. *Zhonghua Liu Xing Bing Xue Za Zhi* 2019; 40(11): 1356-1362.  
(Copyright 2019, Zhonghua yi xue hui)

## Tsunami-induced traffic evacuation strategy optimization

- Li Z, Yu H, Chen X, Zhang G, Ma D. *Transp. Res. D Trans. Environ.* 2019; 77: 535-559.  
(Copyright 2019, Elsevier Publishing)

## Uncovering trends and determinants of commuting patterns in academia: the case of FEUP' students 2006, 2012 and 2017

- Cadima C, Silva C, Pinho P. *Transp. Res. Proc.* 2019; 41: 181-183.  
(Copyright 2019, Elsevier Publications)

## Uncrewed aircraft systems versus motorcycles to deliver laboratory samples in West Africa: a comparative economic study

- Ochieng WO, Ye T, Scheel C, Lor A, Saïndon J, Yee SL, Meltzer MI, Kapil V, Karem K. *Lancet Glob. Health* 2020; 8(1): e143-e151.  
(Copyright 2020, Elsevier Publishing)

## Understanding crash potential associated with teen driving: survey analysis using multivariate graphical method

- Das S, Minjares-Kyle L, Wu L, Henk RH. *J. Saf. Res.* 2019; 70: 213-222.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## Unfit for work, fit for firearm or driving license - is that possible?

- Lalić H. *Open Access Maced. J. Med. Sci* 2019; 7(17): 2864-2867.  
(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## **Updating annual average daily traffic estimates at highway-rail grade crossings with geographically weighted Poisson regression**

- Liu H, Lee M, Khattak AJ. *Transp. Res.* 2019; 2673(10): 105-117.

(Copyright 2019, Transportation Research Board, National Research Council, National Academy of Sciences USA, Publisher SAGE Publishing)

## **Urban form, travel behavior, and travel satisfaction**

- Mouratidis K, Ettema D, Næss P. *Transp. Res. A Policy Pract.* 2019; 129: 306-320.

(Copyright 2019, Elsevier Publishing)

## **Using the scanners and drone for comparison of point cloud accuracy at traffic accident analysis**

- Kamnik R, Nekrep Perc M, Topolšek D. *Accid. Anal. Prev.* 2019; 135: e105391.

(Copyright 2019, Elsevier Publishing)

## **Uterine trauma and intrauterine fetal death caused by seatbelt injury**

- Muraoka J, Otsuka T, Yamauchi A, Terao K. *Case Rep. Obstet. Gynecol.* 2019; 2019: e5262349.

(Copyright 2019, Hindawi Publishing)

## **Utilizing real-time traffic and weather data to explore crash frequency on urban motorways: a cusp catastrophe approach**

- Theofilatos A. *Transp. Res. Proc.* 2019; 41: 471-479.

(Copyright 2019, Elsevier Publications)

## **Valuing walkability: new evidence from computer vision methods**

- Yencha C. *Transp. Res. A Policy Pract.* 2019; 130: 689-709.

(Copyright 2019, Elsevier Publishing)

## **Weather and daily mobility in international perspective: a cross-comparison of Dutch, Norwegian and Swedish city regions**

- Böcker L, Priya Uteng T, Liu C, Dijst M. *Transp. Res. D Trans. Environ.* 2019; 77: 491-505.

(Copyright 2019, Elsevier Publishing)

## **When work is your passenger: understanding the relationship between work and commuting safety behaviors**

- Burch KA, Barnes-Farrell JL. *J. Occup. Health Psychol.* 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychological Association)

# **Violence and Weapons Issues**

## **"I cannot change what happened to me, but I can learn to change how I feel": a case study from ImpACT, an intervention for women with a history of sexual trauma who are living with HIV in Cape Town, South Africa**

- Knettel BA, Robertson C, Ciya N, Coleman JN, Elliott SA, Joska JA, Sikkema KJ. *Psychotherapy* 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychological Association)

## **"It's just the abuse that needs to stop": professional framing of sibling relationships in a grounded theory study of social worker decision making following sibling sexual behavior**

- Yates P. *J. Child Sex. Abus.* 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

## **"So, the killings continued": wartime mobilization and post-war violence in KwaZulu-Natal, South Africa**

- Baalen S, Höglund K. *Terrorism Polit. Violence* 2019; 31(6): 1168-1186.

(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## "You are so ugly, you whore"- girls in rural Sweden discuss and address gendered violence

- Brännström L, Nyhlén S, Gillander Gådin K. *Int. J. Qual. Stud. Health Well-Being* 2020; 15(1): e1695308.  
(Copyright 2020, Co-Action Pub.)

## A cross-sectional study of the relationship between previous military experience and mental health disorders in currently serving public safety personnel in Canada

- Groll DL, Ricciardelli R, Carleton RN, Anderson G, Cramm H. *Can. J. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Canadian Psychiatric Association)

## A dehumanization perspective on dependence in low-satisfaction (abusive) relationships

- Bastian B. *J. Soc. Pers. Relat.* 2019; 36(5): 1421-1440.  
(Copyright 2019, SAGE Publishing)

## A historical examination of military records of US Army suicide, 1819 to 2017

- Smith JA, Doidge M, Hanoa R, Frueh BC. *JAMA Netw. Open* 2019; 2(12): e1917448.  
(Copyright 2019, American Medical Association)

## A longitudinal analysis of the spatial spread of police-investigated physical child abuse

- Grogan-Kaylor A, Ma J, Lee SJ, Klein S. *Child Abuse Negl.* 2019; 99: e104264.  
(Copyright 2019, Elsevier Publishing)

## A multi-state examination of the victims of fatal adolescent intimate partner violence, 2011-2015

- Bush AM. *J. Inj. Violence Res.* 2019; 12(1): e1197.  
(Copyright 2019, Kermanshah University of Medical Sciences)

## A neuroscientific perspective on youth violence and cognitive-behavioral therapy

- Soo KH. *Korean Assoc. Public Saf. Crim. Just. Rev.* 2019; 28(1): 45-78.  
(Copyright 2019, Korean Association of Public Safety and Criminal Justice)

## A new typology of electoral violence: insights from Indonesia

- Harish SP, Toha R. *Terrorism Polit. Violence* 2019; 31(4): 687-711.  
(Copyright 2019, Informa - Taylor and Francis Group)

## A social biogeography of homicide: multilevel and sequential canonical examinations of intragroup unlawful killings

- Peñaherrera-Aguirre M, Hertler SC, Figueiredo AJ, Fernandes HBF, Cabeza de Baca T, Matheson JD. *Evol. Behav. Sci.* 2019; 13(2): 158-181.  
(Copyright 2019, American Psychological Association)

## A systematic review of workplace violence against emergency medical services responders

- Murray RM, Davis AL, Shepler LJ, Moore-Merrell L, Troup WJ, Allen JA, Taylor JA. *New Solut.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Baywood Publishing)

## Absconding from a psychiatric hospital in Johannesburg, South Africa: are we seeing a decrease since the implementation of the Mental Healthcare Act?

- Arbee F, Subramaney U. *S. Afr. J. Psychiatry* 2019; 25: e1338.  
(Copyright 2019, South African Medical Association Health and Medical Publishing Group)

## Addressing violence against children online and offline

- Kardefelt-Winther D, Maternowska C. *Nat. Hum. Behav.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Adolescent mental health following exposure to positive and harsh parenting in childhood

- Kingsbury M, Sucha E, Manion I, Gilman SE, Colman I. *Can. J. Psychiatry* 2019; ePub(ePub): 706743719889551.  
(Copyright 2019, Canadian Psychiatric Association)

## Adverse childhood events: missed opportunities by nurse practitioners to screen adult clients

- Branstetter ML, Garrett-Wright D, Padgett B. *J. Psychosoc. Nurs. Ment. Health Serv.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Healia)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adverse childhood experiences and their relationship to gender and depression among young adults in Iraq: a cross-sectional study**

- Al Shawi AF, Sarhan YT, Altaha MA. BMC Public Health 2019; 19(1): e1687.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **After the violence**

- Wijayaratne S. J. Relig. Health 2019; ePub(ePub): ePub.

(Copyright 2019, Academy of Religion and Mental Health, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Air guns: a contemporary review of injuries at six pediatric Level I trauma centers**

- Apelt N, Greenwell C, Tweed J, Notrica DM, Maxson RT, Garcia NM, Lawson K, Eubanks JW, Letton RW, Schindel D. J. Surg. Res. 2019; 248: 1-6.

(Copyright 2019, Elsevier Publishing)

## **Alcohol, conflict, and aggression in intimate relationships: a dyadic approach**

- Eckhardt CI, Parrott DJ, Crane CA. J. Soc. Pers. Relat. 2019; 36(5): 1459-1475.

(Copyright 2019, SAGE Publishing)

## **An experimental investigation of the perceived credibility of complainants of sexual revictimization: disbelief and victim-blame**

- Wager NM. Violence Vict. 2019; 34(6): 992-1010.

(Copyright 2019, Springer Publishing)

## **Analyzing and improving national and local child protection data in Nepal: a mixed methods study using 2014 Multiple Indicator Cluster Survey (MICS) data and interviews with 18 organizations**

- Bhatia A, Krieger N, Victora C, Tuladhar S, Bhabha J, Beckfield J. Child Abuse Negl. 2019; 101: 104292.

(Copyright 2019, Elsevier Publishing)

## **Anger regulation in interpersonal contexts: anger experience, aggressive behavior, and cardiovascular reactivity**

- Beames JR, O'Dean SM, Grisham JR, Moulds ML, Denson TF. J. Soc. Pers. Relat. 2019; 36(5): 1441-1458.

(Copyright 2019, SAGE Publishing)

## **Assessment of the health-related behaviors of men practicing combat sports and martial arts**

- Boguszewski D, Adamczyk JG, Bialoszewski D. Iran. J. Public Health 2019; 48(10): 1794-1801.

(Copyright 2019, Tehran University of Medical Sciences)

## **Association between facial emotion recognition and bullying involvement among adolescents with high-functioning autism spectrum disorder**

- Liu TL, Wang PW, Yang YC, Shyi GC, Yen CF. Int. J. Environ. Res. Public Health 2019; 16(24): e16245125.

(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Associations between attachment insecurities and psychological violence in a sample of court-mandated batterers**

- Sonkin D, Ferreira RJ, Hamel J, Buttell F, Frias MT. Violence Vict. 2019; 34(6): 910-929.

(Copyright 2019, Springer Publishing)

## **Associations between conduct problems in childhood and adverse outcomes in emerging adulthood: a longitudinal Swedish nationwide twin cohort**

- Lichtenstein P, Cederlöf M, Lundström S, D'Onofrio BM, Anckarsäter H, Larsson H, Pettersson E. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## **Associations of the perceived neighborhood environment and screen time in adolescents living in a medium-sized city in Brazil: a cross-sectional study**

- Parajára MDC, Andrade ACS, Xavier CC, Proietti FA, Meireles AL. Int. J. Environ. Health Res. 2019; ePub(ePub): ePub.

(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Attachment insecurity and dispositional aggression: the mediating role of maladaptive anger regulation**

- Brodie ZP, Goodall K, Darling S, McVittie C. *J. Soc. Pers. Relat.* 2019; 36(6): 1831-1852.  
(Copyright 2019, SAGE Publishing)

## **Automatic acoustic gunshot sensor technology's impact on trauma care**

- Beattie G, Cohan C, Brooke M, Kaplanes S, Victorino GP. *Am. J. Emerg. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Balancing rigor with complexity in understanding the impacts of child maltreatment prevention programs**

- Korfmacher J. *Prev. Sci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Better monitoring of abused children by designing a child abuse surveillance system: Determining national child abuse minimum data set**

- Karbasi Z, Kadivar M, Safdari R, Shahmoradi L, Zahmatkeshan M, Zakerabasali S, Abhari S, Sayarifard A. *Int. J. Health Plann. Manage.* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Brazilian adaptation of the driving anger expression inventory: testing its psychometrics properties and links between anger behavior, risky behavior, sensation seeking, and hostility in a sample of Brazilian undergraduate students**

- Olandoski G, Bianchi A, Delhomme P. *J. Saf. Res.* 2019; 70: 233-241.  
(Copyright 2019, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Breaking the spell of silence: collective healing as activism amongst refugee male survivors of sexual violence in Uganda**

- Edström J, Dolan C. *J. Refug. Stud.* 2019; 32(2): 175-196.  
(Copyright 2019, Oxford University Press)

## **Bullying among international adoptees: testing risks and protective factors**

- Holmgren E, Raaska H, Lapinleimu H, Elovinio M. *Violence Vict.* 2019; 34(6): 930-951.  
(Copyright 2019, Springer Publishing)

## **Bullying and childhood trauma events as predictive factors of suicidal behavior in borderline personality disorder: preliminary findings**

- Alberdi-Paramo I, Saiz-Gonzalez MD, Díaz-Marsá M, Carrasco-Perera JL. *Psychiatry Res.* 2019; ePub(ePub): 112730.  
(Copyright 2019, Elsevier Publishing)

## **Bullying victimization: time trends and the overlap between traditional and cyberbullying across countries in Europe and North America**

- Cosma A, Walsh SD, Chester KL, Callaghan M, Molcho M, Craig W, Pickett W. *Int. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Charlie Hebdo: differences in corporate and alternative media coverage**

- Beshara RK. *J. Muslim Minor. Aff.* 2018; 38(1): 132-138.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Child maltreatment and sleep problems among adolescents in Ontario: a cross sectional study**

- Turner S, Menzies C, Fortier J, Garcés I, Struck S, Taillieu T, Georgiades K, Afifi TO. *Child Abuse Negl.* 2019; 99: e104309.  
(Copyright 2019, Elsevier Publishing)

## **Child maltreatment, fathers, and adolescent alcohol and marijuana use trajectories**

- Yoon S, Shi Y, Yoon D, Pei F, Schoppe-Sullivan S, Snyder SM. *Subst. Use Misuse* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child sexual abuse disclosures: does age make a difference?**

- McElvaney R, Moore K, O'Reilly K, Turner R, Walsh B, Guerin S. *Child Abuse Negl.* 2019; 99: e104121.  
(Copyright 2019, Elsevier Publishing)

## **Childhood trauma and childhood mental disorder in military and employed civilian men**

- Syed Sheriff R, Van Hooff M, Malhi G, Grace B, McFarlane A. *J. Nerv. Ment. Dis.* 2020; 208(1): 13-20.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Childhood trauma, stressful life events, and suicidality in Danish psychiatric outpatients**

- Fjeldsted R, Teasdale TW, Bach B. *Nord. J. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Cognition and violent behavior in psychotic disorders: a nationwide case-control study**

- Lamsma J, Cahn W, Fazel S. *Schizophr. Res. Cogn.* 2020; 19: e100166.  
(Copyright 2020, Elsevier Publishing)

## **Coming out under the gun: exploring the psychological dimensions of seeking refugee status for LGBT claimants in Canada**

- Kahn S, Alessi E. *J. Refug. Stud.* 2018; 31(1): 22-41.  
(Copyright 2018, Oxford University Press)

## **Commentary: A commentary on van IJzendoorn and colleagues' (2019) Umbrella Synthesis of Meta-Analyses on Child Maltreatment Antecedents and Interventions for Journal of Child Psychology and Psychiatry's Annual Research Review**

- Herrenkohl TI. *J. Child Psychol. Psychiatry* 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Comments on the effect of perampanel on aggression and depression in patients with epilepsy: a short-term prospective study**

- Lee SA. *Seizure* 2019; 73: e85.  
(Copyright 2019, Elsevier Publishing)

## **Community interventions to prevent violence against women and girls in informal settlements in Mumbai: the SNEHA-TARA pragmatic cluster randomised controlled trial**

- Daruwalla N, Machchhar U, Pantvaidya S, D'Souza V, Gram L, Copas A, Osrin D. *Trials* 2019; 20(1): e743.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Constituting the 'sexually violent predator': law, forensic psychology, and the adjudication of risk**

- Vogler S. *Theor. Criminol.* 2019; 23(4): 509-526.  
(Copyright 2019, SAGE Publishing)

## **Contraceptive need, intimate partner violence, and reproductive coercion among women attending a syringe exchange program**

- Perry R, Landrian A, McQuade M, Thiel de Bocanegra H. *J. Addict. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Society of Addiction Medicine, Publisher Lippincott Williams and Wilkins)

## **Creating conditions for a sense of security during the evenings and nights among older persons receiving home health care in ordinary housing: a participatory appreciative action and reflection study**

- James I, Norell Pejner M, Kihlgren A. *BMC Geriatr.* 2019; 19(1): e351.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Creating the national/border security nexus: counter-terrorist operations and monitoring Middle Eastern and North African visitors to the UK in the 1970s-1980s**

- Smith E. *Terrorism Polit. Violence* 2019; 31(3): 595-614.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Critical path of women in situation of violence: an integrative literature review

- Arboit J, Padoin SMM, Paula CC. Rev. Bras. Enferm. 2019; 72(Suppl 3): 321-332.  
(Copyright 2019, Associação Brasileira de Enfermagem)

## Current prevalence of self-reported interpersonal violence among adult patients seen at a university hospital emergency department in Switzerland

- Douet T, Ohl A, Hugli O, Romain-Glassey N, Carron PN. Swiss Med. Wkly. 2019; 149: w20147.  
(Copyright 2019, EMH Swiss Medical Publishers)

## Cyberbullying, aggressiveness, and emotional intelligence in adolescence

- Martínez-Monteagudo MC, Delgado B, García-Fernández JM, Rubio E. Int. J. Environ. Res. Public Health 2019; 16(24): e16245097.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## Daughters inside: toward a theory of structural sexual violence against girls through male mass incarceration

- Deckert A. Violence Against Women 2019; ePub(ePub): 1077801219886379.  
(Copyright 2019, SAGE Publishing)

## Describing a "mass shooting": the role of databases in understanding burden

- Booty M, O'Dwyer J, Webster D, McCourt A, Crifasi C. Inj. Epidemiol. 2019; 6: e47.  
(Copyright 2019, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Development of alcohol use disorder as a function of age, severity, and comorbidity with externalizing and internalizing disorders in a young adult cohort

- Nurnberger JI, Yang Z, Zang Y, Acion L, Bierut L, Bucholz K, Chan G, Dick DM, Edenberg HJ, Kramer J, Kuperman S, Rice JP, Schuckit M. J. Psychiatr. Brain Sci. 2019; 4: e20190016.  
(Copyright 2019, Hapres)

## Differences in help-seeking behaviours and perceived helpfulness of services between abused and non-abused women: a cross-sectional survey of Australian postpartum women

- Hooker L, Versteegh L, Lindgren H, Taft A. Health Soc. Care Community 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## Dimensions of adversity in association with adolescents' depression symptoms: distinct moderating roles of cognitive and autonomic function

- Vaughn-Coaxum RA, Dhawan N, Sheridan MA, Hart MJ, Weisz JR. Dev. Psychopathol. 2019; ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## Does bullying predict suicidal behaviors among in-school adolescents? A cross-sectional finding from Tanzania as an example of a low-income country

- Shayo FK, Lawala PS. BMC Psychiatry 2019; 19(1): e400.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Does democracy decrease fear of terrorism?

- Christensen DA, Aars J. Terrorism Polit. Violence 2019; 31(3): 615-631.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Early identification of youth with problematic sexual behavior: a qualitative study

- Shawler P, Silvis VG, Taylor EK, Shields J, Beasley L, Silovsky JF. Child Abuse Negl. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Editorial Perspective: Childhood maltreatment - the problematic unisex assumption

- White JD, Kaffman A. J. Child Psychol. Psychiatry 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effects of a universal prevention program on externalizing behaviors: exploring the generalizability of findings across school and home settings**

- Muratori P, Bertacchi I, Masi G, Milone A, Nocentini A, Powell NP, Lochman JE, Jones S, Kassing F, Romero D. J. Sch. Psychol. 2019; 77: 13-23.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **Emotions and persecutory ideation in daily life: on the trail of the "chicken and egg" problem**

- Krkovic K, Clamor A, Schlier B, Lincoln TM. J. Abnorm. Psychol. 2019; ePub(ePub): ePub.  
(Copyright 2019, American Psychological Association)

## **Ethnic exclusion and civil resistance campaigns: opting for nonviolent or violent tactics?**

- Rørbaek LL. Terrorism Polit. Violence 2019; 31(3): 475-493.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Examining attempted and completed intimate partner homicide: a qualitative synthesis**

- Harden J, Du J, Spencer CM, Stith SM. Violence Vict. 2019; 34(6): 869-888.  
(Copyright 2019, Springer Publishing)

## **Experimental effects of a call-center disclaimer regarding confidentiality on callers' willingness to make disclosures related to terrorism**

- Williams MJ, Bélanger JJ, Horgan J, Evans WP. Terrorism Polit. Violence 2019; 31(6): 1327-1341.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Experimental fragmentation of pipe bombs with varying case thickness**

- da Silva LA, Johnson S, Critchley R, Clements J, Norris K, Stennett C. Forensic Sci. Int. 2019; 306: e110034.  
(Copyright 2019, Elsevier Publishing)

## **Exploring health system readiness for adopting interventions to address intimate partner violence: a case study from the occupied Palestinian Territory**

- Colombini M, Alkaiyat A, Shaheen A, García Moreno C, Feder G, Bacchus L. Health Policy Plann. 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## **Exposure to bullying behaviours and support from co-workers and supervisors: a three-way interaction and the effect on health and well-being**

- Blomberg S, Rosander M. Int. Arch. Occup. Environ. Health 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Factors associated with types of sexual assault victimization and bystander behavior among South Korean university students**

- Kim DH, Um MY, Cho H, Lee EB, Chun JS, Chang H. Violence Vict. 2019; 34(6): 952-971.  
(Copyright 2019, Springer Publishing)

## **Factors contributing to high turnover rates of emergency nurses: a review of the literature**

- McDermid F, Judy Mannix, Peters K. Aust. Crit. Care 2019; ePub(ePub): ePub.  
(Copyright 2019, Confederation of Australian Critical Care Nurses, Publisher Elsevier Publishing)

## **Firearm storage practices in households with children: a survey of community-based firearm safety event participants**

- King A, Simonetti J, Bennett E, Simeona C, Stanek L, Roxby AC, Rowhani-Rahbar A. Prev. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## **Firearm-related deaths in, Multnomah County, Oregon 2010-2016: linking medical examiner data to state vital records data**

- Walters J. Public Health Rep. (1974) 2020; 135(1): 40-46.  
(Copyright 2020, Association of Schools of Public Health)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Firearms identification by the acoustic signals of their mechanisms**

- Giverts P, Sofer S, Solewicz Y, Varer B. *Forensic Sci. Int.* 2019; 306: e110099.  
(Copyright 2019, Elsevier Publishing)

## **Fragmentation, conflict, and competition: Islamist anti-civilian violence in sub-Saharan Africa**

- Dowd C. *Terrorism Polit. Violence* 2019; 31(3): 433-453.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Gone but not forgotten: violent trauma victimization and the treatment of violence like a disease**

- Romo ND. *Hosp. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Academy of Pediatrics Section on Hospital Medicine)

## **Gun safety education**

- Hageman JR. *Pediatr. Ann.* 2019; 48(12): e461-e462.  
(Copyright 2019, Healio)

## **Gun violence exposure and posttraumatic symptoms among children and youth**

- Turner HA, Mitchell KJ, Jones LM, Hamby S, Wade R, Beseler CL. *J. Trauma. Stress* 2019; ePub(ePub): ePub.  
(Copyright 2019, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Healing The Past By Nurturing The Future: a qualitative systematic review and meta-synthesis of pregnancy, birth and early postpartum experiences and views of parents with a history of childhood maltreatment**

- Chamberlain C, Ralph N, Hokke S, Clark Y, Gee G, Stansfield C, Sutcliffe K, Brown SJ, Brennan S. *PLoS One* 2019; 14(12): e0225441.  
(Copyright 2019, Public Library of Science)

## **History of childhood abuse is associated with less positive treatment outcomes in socially stable women with alcohol use disorder**

- Schückher F, Sellin T, Engstrom I, Berglund K. *BMC Womens Health* 2019; 19(1): e159.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Identification of tiletamine, zolazepam and their metabolites in drug facilitated sexual assault by GC-QTOF-MS**

- He SY, Gong FJ, Lian R, Sheng ZH, Xu JL, Sun WJ, Zheng SQ. *Fa Yi Xue Za Zhi* 2019; 35(5): 581-585.  
(Copyright 2019, Si fa bu Si fa jian ding ke xue ji shu yan jiu suo)

## **Impaired facial emotion perception of briefly presented double masked stimuli in violent offenders with schizophrenia spectrum disorders**

- Höglund L, Kristiansson M, Fischer H, Johansson AG. *Schizophr. Res. Cogn.* 2020; 19: e100163.  
(Copyright 2020, Elsevier Publishing)

## **In search of historical insight into the problem of military suicide**

- Jones DS. *JAMA Netw. Open* 2019; 2(12): e1917498.  
(Copyright 2019, American Medical Association)

## **Inequalities in the distribution of childhood adversity from birth to 11 years**

- O'Connor M, Slopen N, Bécares L, Burgner D, Williams DR, Priest N. *Acad. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Inequities in pediatric abusive head trauma according to neighborhood social and material deprivation: a population-level study in british columbia, canada**

- Beaulieu E, Jiang A, Zheng A, Rajabali F, Pike I. *Child Maltreat.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Inferno terror: forest fires as the new form of terrorism**

- Besenyő CJ. *Terrorism Polit. Violence* 2019; 31(6): 1229-1241.  
(Copyright 2019, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Injury patterns and causes of death in 953 patients with penetrating abdominal war wounds in a civilian independent non-governmental organization hospital in Lashkargah, Afghanistan

- Cardi M, Ibrahim K, Alizai SW, Mohammad H, Garatti M, Rainone A, Di Marzo F, La Torre G, Paschetto M, Carbonari L, Mingarelli V, Mingoli A, Sica GS, Sibio S. *World J. Emerg. Surg.* 2019; 14: e51.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Insomnia symptoms and obesity are associated with aggression independent of depression in patients with epilepsy

- Lee SA, Kim HJ, Kim HW, Koo YS. *Seizure* 2019; 74: 65-70.  
(Copyright 2019, Elsevier Publishing)

## International student perceptions of American gun culture and school shootings: a public health examination

- Gelzhiser JA. *Violence Vict.* 2019; 34(6): 972-991.  
(Copyright 2019, Springer Publishing)

## Is Tinder-Grindr use risky? Distinguishing venue from individuals' behavior as unique predictors of sexual risk

- Rogge RD, Crasta D, Legate N. *Arch. Sex. Behav.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Long-term participation of Dutch service members with combat-related injury

- de Kruijff LGM, Schröder CD, Plat MJ, van Dongen TTG, Hoencamp R, van der Wurff P. *Occup. Med.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Oxford University Press)

## Longitudinal associations between bullying and intimate partner violence among adolescents and young adults

- Adhia A, Gordon AR, Roberts AL, Fitzmaurice GM, Hemenway D, Austin SB. *Violence Vict.* 2019; 34(6): 1011-1029.  
(Copyright 2019, Springer Publishing)

## Longitudinal associations between features of toxic masculinity and bystander willingness to intervene in bullying among middle school boys

- Ingram KM, Davis JP, Espelage DL, Hatchel T, Merrin GJ, Valido A, Torgal C. *J. Sch. Psychol.* 2019; 77: 139-151.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Longitudinal trajectories of comorbid PTSD and depression symptoms among U.S. service members and veterans

- Armenta RF, Walter KH, Geronimo-Hara TR, Porter B, Stander VA, Leardmann CA. *BMC Psychiatry* 2019; 19(1): e396.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Looking into the crystal ball: quality of life, delinquency, and problems experienced by young male adults after discharge from a secure residential care setting in the Netherlands

- Janssen-de Ruijter EAW, Mulder EA, Bongers IL, Omlo L, Van Nieuwenhuizen C. *Child Adolesc. Psychiatry Ment. Health* 2019; 13: e45.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Maxillofacial injuries associated with domestic violence: experience at a major trauma centre

- Boyes H, Fan K. *Br. J. Oral Maxillofac. Surg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Mental disorders and intimate partner violence perpetrated by men towards women: a Swedish population-based longitudinal study

- Yu R, Nevado-Holgado AJ, Molero Y, D'Onofrio BM, Larsson H, Howard LM, Fazel S. *PLoS Med.* 2019; 16(12): e1002995.  
(Copyright 2019, Public Library of Science)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Mental health outcomes associated with the use of amphetamines: a systematic review and meta-analysis**

- McKitin R, Leung J, Stockings E, Huo Y, Foulds J, Lappin JM, Cumming C, Arunogiri S, Young JT, Sara G, Farrell M, Degenhardt L. *EClinicalMedicine* 2019; 16: 81-97.

(Copyright 2019, Elsevier Publishing)

## **Middle school effects of the Dating Matters® comprehensive teen dating violence prevention model on physical violence, bullying, and cyberbullying: a cluster-randomized controlled trial**

- Vivolo-Kantor AM, Nilon PH, Estefan LF, Le VD, Tracy AJ, Latzman NE, Little TD, Lang KM, DeGue S, Tharp AT. *Prev. Sci.* 2019; ePub(ePub): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Morality is relative: anger, disgust, and aggression as contingent responses to sibling versus acquaintance harm**

- Lopez LD, Moorman K, Schneider S, Baker MN, Holbrook C. *Emotion* 2019; ePub(ePub): ePub.

(Copyright 2019, American Psychological Association)

## **Motivational interviewing in child welfare services: a systematic review**

- Hall MT, Sears J, Walton MT. *Child Maltreat.* 2019; ePub(ePub): ePub.

(Copyright 2019, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **National prevalence of sexual violence by a workplace-related perpetrator**

- Basile KC, D'Inverno AS, Wang J. *Am. J. Prev. Med.* 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Navigating and negotiating meanings of child abuse and neglect: sociocultural contexts shaping Australian nurses' perceptions**

- Lines LE, Hutton A, Grant JM. *Health Soc. Care Community* 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## **Neighborhood characteristics associated with park use and park-based physical activity among children in low-income diverse neighborhoods in New York City**

- Huang JH, Hipp JA, Marquet O, Alberico C, Fry D, Mazak E, Lovasi GS, Robinson WR, Floyd MF. *Prev. Med.* 2019; ePub(ePub): ePub.

(Copyright 2019, Elsevier Publishing)

## **Neurosurgical care of nonpowder firearm injuries: a narrative review of the literature**

- Wan Y, Griffiths S, Ganau M. *Emerg. Med. Int.* 2019; 2019: e4680184.

(Copyright 2019, Hindawi Publishing)

## **Nuclear terrorism: what can we learn from Los Alamos?**

- Volders B. *Terrorism Polit. Violence* 2019; 31(5): 1006-1025.

(Copyright 2019, Informa - Taylor and Francis Group)

## **Paediatric abusive head trauma in the emergency department: a multicentre prospective cohort study**

- Babl FE, Pfeiffer H, Kelly P, Dalziel SR, Oakley E, Borland ML, Kochar A, Dalton S, Cheek JA, Gilhotra Y, Furyk J, Lyttle MD, Bressan S, Donath S, Hearps SJC, Smith A, Crowe L. *J. Paediatr. Child Health* 2019; ePub(ePub): ePub.

(Copyright 2019, John Wiley and Sons)

## **Palestinian social media and lone-wolf attacks: subculture, legitimization, and epidemic**

- Chorev H. *Terrorism Polit. Violence* 2019; 31(6): 1284-1306.

(Copyright 2019, Informa - Taylor and Francis Group)

## **Parents' own experience of verbal abuse is associated with their acceptance of abuse towards children from youth sports coaches**

- Yabe Y, Hagiwara Y, Sekiguchi T, Momma H, Tsuchiya M, Kanazawa K, Koide M, Itaya N, Yoshida S, Sogi Y, Yano T, Onoki T, Itoi E, Nagatomi R. *Tohoku J. Exp. Med.* 2019; 249(4): 249-254.

(Copyright 2019, Tohoku University Medical Press)

## **Participants' views about the survivor contact element of IPV perpetrator programs: a preliminary study**

- McGinn T, McColgan M, Daly M, Taylor B. *Violence Vict.* 2019; 34(6): 889-909.  
(Copyright 2019, Springer Publishing)

## **Patterns of adverse childhood experiences and subsequent risk of interpersonal violence perpetration among men in Dar es Salaam, Tanzania**

- Zietz S, Kajula L, McNaughton Reyes HL, Moracco B, Shanahan M, Martin S, Maman S. *Child Abuse Negl.* 2019; 99: e104256.  
(Copyright 2019, Elsevier Publishing)

## **Personal peer victimization and ethnic peer victimization: Findings on their co-occurrence, predictors, and outcomes from a latent profile analysis**

- Arens AK, Visser L. *Child Abuse Negl.* 2019; 99: e104250.  
(Copyright 2019, Elsevier Publishing)

## **Physical fighting among school-attending Adolescents in pakistan: associated factors and contextual influences**

- Shaikh MA, Abio A, Celedonia KL, Lowery Wilson M. *Int. J. Environ. Res. Public Health* 2019; 16(24): e16245039.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## **Pilot study on deformed bullet correlation**

- Chen Z, Song J, Soons JA, Thompson RM, Zhao X. *Forensic Sci. Int.* 2019; 306: e110098.  
(Copyright 2019, Elsevier Publishing)

## **Police violence and the health of black infants**

- Legewie J. *Sci. Adv.* 2019; 5(12): eaax7894.  
(Copyright 2019, American Association for the Advancement of Science)

## **Popular peer norms and adolescent sexting behavior**

- Maheux AJ, Evans R, Widman L, Nesi J, Prinstein MJ, Choukas-Bradley S. *J. Adolesc.* 2019; 78: 62-66.  
(Copyright 2019, Elsevier Publishing)

## **Positive fantasies and negative emotions in soccer fans**

- Sevincer AT, Wagner G, Oettingen G. *Cogn. Emot.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Positive urgency partially mediates the relationship between childhood adversity and problems associated with substance use in an undergraduate population**

- Ramakrishnan N, McPhee M, Sosnowski A, Rajasingam V, Erb S. *Addict. Behav. Rep.* 2019; 10: e100230.  
(Copyright 2019, Elsevier Publishing)

## **Post-traumatic stress disorder, depression, and anxiety in adult Syrian refugees: What do we know?**

- Peconga EK, Høgh Thøgersen M. *Scand. J. Public Health* 2019; ePub(ePub): ePub.  
(Copyright 2019, Associations of Public Health in the Nordic Countries Regions, Publisher SAGE Publishing)

## **Posttraumatic stress disorder symptoms, relationship quality, and risky alcohol use among trauma-exposed students**

- Paltell KC, Smith RL, Kansky J, Cox CM, Amstadter AB, Dick D, The Spit For Science Working Group, Salvatore JE, Berenz EC. *Addict. Behav.* 2019; 102: e106216.  
(Copyright 2019, Elsevier Publishing)

## **Posttraumatic stress disorder, social support and coping among Afghan refugees in Canada**

- Ahmad F, Othman N, Lou W. *Community Ment. Health J.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Power and aggression: making sense of a fickle relationship**

- Weick M. *Curr. Opin. Psychol.* 2019; 33: 245-249.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Predicting the development of pro-bullying bystander behavior: a short-term longitudinal analysis

- Troop-Gordon W, Frosch CA, Wienke Totura CM, Bailey AN, Jackson JD, Dvorak RD. *J. Sch. Psychol.* 2019; 77: 77-89.  
(Copyright 2019, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Predictors of parenting attitudes in an at-risk sample: results from the LONGSCAN study

- Wamser-Nanney R, Campbell CL. *Child Abuse Negl.* 2019; 99: e104282.  
(Copyright 2019, Elsevier Publishing)

## Pregnancy outcomes among girls impacted by commercial sexual exploitation

- Barnert ES, Godoy SM, Hammond I, Kelly MA, Thompson LR, Mondal S, Bath EP. *Acad. Pediatr.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Academic Pediatric Association, Publisher Elsevier Publishing)

## Prevalence and policy of occupational violence against oral healthcare workers: systematic review and meta-analysis

- Binmadi NO, Alblowi JA. *BMC Oral Health* 2019; 19(1): e279.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Racial/ethnic disparities in police reporting for partner violence in the National Crime Victimization Survey and survivor-led interpretation

- Holliday CN, Kahn G, Thorpe RJ, Shah R, Hameeduddin Z, Decker MR. *J. Racial Ethn. Health Disparities* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Researching violence against women and girls in South Sudan: ethical and safety considerations and strategies

- Contreras-Urbina M, Blackwell A, Murphy M, Ellsberg M. *Confl. Health* 2019; 13: e55.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## Risk and protective factors for substance use among youth experiencing homelessness

- Tyler KA, Ray CM. *Child. Youth Serv. Rev.* 2019; 107: e104548.  
(Copyright 2019, Elsevier Publishing)

## School climate and mental health among Swedish adolescents: a multilevel longitudinal study

- László KD, Andersson F, Galanti MR. *BMC Public Health* 2019; 19(1): e1695.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## School nurses on the front lines of health care: "STICKS & STONES" may hurt more than your students' bones: a guide to the recognition of bullying in your schools

- Lucas C, Brady J, Olympia RP. *NASN Sch. Nurse* 2019; ePub(ePub): 1942602X19892074.  
(Copyright 2019, National Association of School Nurses, Publisher SAGE Publishing)

## Self-protection, routine activities, and victimization: studying Arab Americans in metro-Detroit

- Wu Y, Klahm C. *Violence Vict.* 2019; 34(6): 1030-1048.  
(Copyright 2019, Springer Publishing)

## Service providers' perceptions of barriers to the implementation of trauma-focused substance use services for women in Cape Town, South Africa

- Myers B, Carney T, Johnson K, Browne FA, Wechsberg WM. *Int. J. Drug Policy* 2019; 75: e102628.  
(Copyright 2019, Elsevier Publishing)

## Sex differences in serial killers

- Harrison MA, Hughes SM, Gott AJ. *Evol. Behav. Sci.* 2019; 13(4): 295-310.  
(Copyright 2019, American Psychological Association)

## Sex differences in victimization and consequences of cyber aggression: an evolutionary perspective

- Wyckoff JP, Buss DM, Markman AB. *Evol. Behav. Sci.* 2019; 13(3): 254-264.  
(Copyright 2019, American Psychological Association)

## **Short-term association between ambient temperature and homicide in South Africa: a case-crossover study**

- Gates A, Klein M, Acquaotta F, Garland RM, Scovronick N. Environ. Health 2019; 18(1): e109.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Simulated judicial decision-making for African and European American adolescents with illegal sexual behavior: the impact of medical data and victim race/ethnicity**

- Fix RL, Falligant JM, Alexander AA. Behav. Sci. Law 2019; ePub(ePub): ePub.  
(Copyright 2019, John Wiley and Sons)

## **Social determinants of health in relation to firearm-related homicides in the United States: a nationwide multilevel cross-sectional study**

- Kim D. PLoS Med. 2019; 16(12): e1002978.  
(Copyright 2019, Public Library of Science)

## **Social determinants of health in teenage girls involved with sexual exploitation on downtown streets late at night**

- Tanaka T, Furuhashi T, Ogawa T, Yabushita M. Nagoya J. Med. Sci. 2019; 81(4): 667-678.  
(Copyright 2019, Nagoya University School of Medicine)

## **Social marginalization, gender-based violence, and binge drinking among transgender women in Cambodia**

- Yi S, Chann N, Chhoun P, Tuot S, Mun P, Brody C. Drug Alcohol Depend. 2019; 207: 107802.  
(Copyright 2019, Elsevier Publishing)

## **State-level changes in firearm laws and workplace homicide rates: United States, 2011 to 2017**

- Sabbath EL, Hawkins SS, Baum CF. Am. J. Public Health 2019; ePub(ePub): ePub.  
(Copyright 2019, American Public Health Association)

## **Striking home: ideal-type of terrorism**

- Aran G. Terrorism Polit. Violence 2019; 31(5): 987-1005.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Support for terrorism: the role of beliefs in jihad and institutional responses to terrorism**

- Cherney A, Murphy K. Terrorism Polit. Violence 2019; 31(5): 1049-1069.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Supporting survivors of sexual violence: protocol for a mixed-methods, co-research study of the role, funding and commissioning of specialist services provided by the voluntary sector in England**

- Combes G, Damery S, Gunby C, Harlock J, Isham L, Jones A, Maxted F, Parmar P, Schaub J, Smith D, Taylor J, Bradbury-Jones C. BMJ Open 2019; 9(12): e035739.  
(Copyright 2019, BMJ Publishing Group)

## **Terrorism analysis and Holder v. Humanitarian Law Project: the missing element**

- Ulmschneider GW, Lutz JM. Terrorism Polit. Violence 2019; 31(4): 800-816.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Terrorism as process narratives: a study of pre-arrest media usage and the emergence of pathways to engagement**

- Holbrook D, Taylor M. Terrorism Polit. Violence 2019; 31(6): 1307-1326.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Testing the convergent- and predictive validity of a multi-dimensional belief-based scale for attitude towards personal safety on public bus/minibus for long-distance trips in Ghana: a SEM analysis**

- Sam EF, Brijs K, Daniels S, Brijs T, Wets G. Transp. Policy 2020; 85: 67-79.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The association between abuse and the perpetration of subtle sexual coercion: the role of approach and avoidance motivations

- Mullins ER, Karantzas GC. *J. Soc. Pers. Relat.* 2019; 36(5): 1509-1526.  
(Copyright 2019, SAGE Publishing)

## The association between dehumanization and intimate partner abuse

- Pizzirani B, Karantzas GC. *J. Soc. Pers. Relat.* 2019; 36(5): 1527-1541.  
(Copyright 2019, SAGE Publishing)

## The associations between bullying victimization and internalizing distress, suicidality, and substance use in Jamaican adolescents: the moderating role of parental involvement

- Elledge LC, Smith DE, Kilpatrick CT, McClain CM, Moore TM. *J. Soc. Pers. Relat.* 2019; 36(7): 2202-2220.  
(Copyright 2019, SAGE Publishing)

## The Balkan wars: an expected opportunity for ethnic cleansing

- Despot I. *J. Muslim Minor. Aff.* 2019; 39(3): 343-355.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The ethics and politics of gun violence research

- Cone J, Williams B, Hampton D, Prakash P, Bendix P, Wilson K, Rogers S, Zakrison T. *J. Laparoendosc. Adv. Surg. Tech. A* 2019; ePub(ePub): ePub.  
(Copyright 2019, Mary Ann Liebert Publishers)

## The gendered effects of violence on political engagement

- Hadzic D, Tavits M. *J. Polit.* 2019; 81(2): 676-680.  
(Copyright 2019, Southern Political Science Association, Publisher University of Chicago Press)

## The genetics of externalizing problems

- Barr PB, Dick DM. *Curr. Top. Behav. Neurosci.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## The global challenge of the neglect of children

- Kobulsky JM, Dubowitz H, Xu Y. *Child Abuse Negl.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## The impact of burn-out on emergency physicians and emergency medicine residents: a systematic review

- Verougstraete D, Hachimi Idrissi S. *Acta Clin. Belg.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Maney Publishing)

## The pendulum of reaction to child abuse: denial to revulsion and back

- Sibert JR. *Arch. Dis. Child.* 2019; ePub(ePub): ePub.  
(Copyright 2019, BMJ Publishing Group)

## The punch-drunk boxer and the battered wife: gender and brain injury research

- Casper ST, O'Donnell K. *Soc. Sci. Med.* 2019; 245: e112688.  
(Copyright 2019, Elsevier Publishing)

## The rational foraging terrorist: analysing the distances travelled to commit terrorist violence

- Gill P, Horgan J, Corner E. *Terrorism Polit. Violence* 2019; 31(5): 929-942.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The relationship between fighting style, cognition, and regional brain volume in professional combatants: a preliminary examination using brief neurocognitive measures

- Stephen SJ, Shan G, Banks SJ, Bernick C, Bennett LL. *J. Head Trauma Rehabil.* 2019; ePub(ePub): ePub.  
(Copyright 2019, Lippincott Williams and Wilkins)

## The role of attachment avoidance and defensive fight in aggression

- Karantzas GC, Kambouropoulos N. *J. Soc. Pers. Relat.* 2019; 36(5): 1476-1490.  
(Copyright 2019, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The role of parental communication and emotional intelligence in child-to-parent violence

- López-Martínez P, Montero-Montero D, Moreno-Ruiz D, Martínez-Ferrer B. Behav. Sci. (Basel) 2019; 9(12): e9120148.  
(Copyright 2019, MDPI: Multidisciplinary Digital Publishing Institute)

## The third rail of pediatric communication: discussing firearm risk and safety in well-child exams

- Hinnant A, Boman CD, Hu S, Ashley RR, Lee S, Dodd S, Garbutt JM, Cameron GT. Health Commun. 2019;  
ePub(ePub): ePub.  
(Copyright 2019, Informa Healthcare)

## The use of machine learning techniques in trauma-related disorders: a systematic review

- Ramos-Lima LF, Waikamp V, Antonelli-Salgado T, Passos IC, Freitas LHM. J. Psychiatr. Res. 2019; 121: 159-172.  
(Copyright 2019, Elsevier Publishing)

## The usefulness of examining terrorists' rhetoric for understanding the nature of different terror groups

- Honig O, Reichard A. Terrorism Polit. Violence 2019; 31(4): 759-778.  
(Copyright 2019, Informa - Taylor and Francis Group)

## The violence of men against women: medico-legal and psychological issues

- Tullio V, Zerbo S, Lanzarone A, Spagnolo EV, Malta G, Argo A. Med. Leg. J. 2019; ePub(ePub): ePub.  
(Copyright 2019, Medico-Legal Society, Publisher Royal Society of Medicine Press)

## The weakness of the strong: examining the squeaky-wheel effect of hospital violence in China

- Liu J, Zhou H, Liu L, Wang C. Soc. Sci. Med. 2019; 245: e112717.  
(Copyright 2019, Elsevier Publishing)

## The Young Adolescent Project: a longitudinal study of the effects of maltreatment on adolescent development

- Negriff S, Gordis EB, Susman EJ, Kim K, Peckins MK, Schneiderman JU, Mennen FE. Dev. Psychopathol. 2019;  
ePub(ePub): ePub.  
(Copyright 2019, Cambridge University Press)

## Trajectories of maternal aggression in early childhood: associations with parenting stress, family resources, and neighborhood cohesion

- Prendergast S, MacPhee D. Child Abuse Negl. 2019; 99: e104315.  
(Copyright 2019, Elsevier Publishing)

## Transition to adulthood for youth with disabilities who experienced foster care: an ecological approach

- Harwick RM, Unruh D, Lindstrom L. Child Abuse Negl. 2019; 99: 104310.  
(Copyright 2019, Elsevier Publishing)

## Trauma in youth at-risk for serious mental illness

- Stowkowy J, Goldstein BI, MacQueen G, Wang J, Kennedy SH, Bray S, Lebel C, Addington J. J. Nerv. Ment. Dis. 2020;  
208(1): 70-76.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Traumatic injuries in rural Honduras: a two month pilot study

- Winders WT, Ramos I, Sabillon W, Perez C, Estévez R, Norwood DA, Cardona JC, Dominguez RL, Morgan D. Am. J. Emerg. Med. 2019; ePub(ePub): ePub.  
(Copyright 2019, Elsevier Publishing)

## Unfit for work, fit for firearm or driving license - is that possible?

- Lalić H. Open Access Maced. J. Med. Sci 2019; 7(17): 2864-2867.  
(Copyright 2019, Ss Cyril and Methodius University of Skopje)

## Unrelated male caregiver highly correlated with abuse vs accidental injury

- Lindberg DM. J. Pediatr. 2020; 216: 242-245.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Violence as a means of nation-building: the case of the Balkans (1890-1913)

- Arisan M. J. Muslim Minor. Aff. 2019; 39(3): 395-410.  
(Copyright 2019, Informa - Taylor and Francis Group)

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  
4438 Ingraham Street, San Diego, California 92109 USA -- Voice: +01 858.391.4400