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## Age: Adolescents

### "Ping-pong" fracture: an exclusive entity of neonates and infants? A case analysis and literature review

- Minghinelli FE, Marquez YB, Pipolo DO, Recalde RJ, Mantese B, Rugilo C. Surg. Neurol. Int. 2023; 14: e170.  
(Copyright 2023, Medknow Publishing)

### A commentary on the association between weight status and bullying experiences among children and adolescents in schools: an updated meta-analysis

- van Geel M, Tanilon J, Vedder P. Child Abuse Negl. 2023; 143: e106268.  
(Copyright 2023, Elsevier Publishing)

### A cross-sectional study of non-suicidal self-injury in a Chinese adolescent inpatient cohort

- Sun K, Li A, Li Y, Xie J, Tong Y, Ma J, Wu Y. Front. Psychiatry 2023; 14: e1109334.  
(Copyright 2023, Frontiers Media)

### A distal femoral Salter-Harris IV fracture secondary to a motocross accident: a case report

- Van Nispen C, Bridwell RE, Fernandes JJ, Long B. Cureus 2023; 15(5): e38679.  
(Copyright 2023, Curēus)

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---

## A longitudinal follow-up study of parent-reported family impact and quality of life in young patients with traumatic and non-traumatic brain injury

- Allonsius F, de Klot AJ, van Markus-Doornbosch F, Vliet Vlieland TPM, Van Der Holst M. *Disabil. Rehabil.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## A radiologist's lexicon for reporting in child abuse

- Sarma A, Snyder EJ, Vankineni K, Williams HN, Pruthi S. *Radiographics* 2023; 43(7): e220101.  
(Copyright 2023, Radiological Society of North America)

## A retrospective study of the severity of injury following potassium permanganate ingestion in teenagers and adults in KwaZulu Natal, South Africa

- Beningfield SJ, Webber EA, Oosthuizen GV, Čačala SR. *Trauma care (Basel)* 2023; 3(1): 1-8.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## A sociology of bullying: placing youth aggression in social context

- Donoghue C, Pascoe C. *Sociol. Compass* 2023; 17(4): e13071.  
(Copyright 2023, John Wiley and Sons)

## A systematic literature review of the contribution accumulation makes to psychological and physical trauma sustained through childhood maltreatment

- Bryce I, Collier S. *Trauma care (Basel)* 2022; 2(2): 307-329.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Access to firearms: initiation of firearm screening amongst psychiatric patients in a pediatric emergency department

- Stegall CL, Allen KW, Andrews AL, Kwon SJ, Oddo ER. *Acad. Pediatr.* 2023; S1876-2859(23)00219-X.  
(Copyright 2023, Academic Pediatric Association, Publisher Elsevier Publishing)

## Active shooter drills in schools: are we helping or hurting our kids?

- Donovan DJ. *Clin. Pediatr.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support

- Li Y, Dong F, Herbell K. *Nurs. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Applying the interpersonal-psychological theory of suicide to inform the association between bullying victimization and suicidal ideation in college students

- Kelner WC, Wolford-Clevenger C, Garner AR, Elledge LC, Stuart GL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Association between childhood maltreatment and attachment disorganization in young adulthood: the protective role of early mother-child interactions

- Turgeon J, Milot T, St-Laurent D, Dubois-Comtois K. *Child Abuse Negl.* 2023; 143: e106281.  
(Copyright 2023, Elsevier Publishing)

## Association of adverse childhood experiences with accelerated epigenetic aging in midlife

- Kim K, Yaffe K, Rehkoppf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. *JAMA Netw. Open* 2023; 6(6): e2317987.  
(Copyright 2023, American Medical Association)

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---

## **Association of unhealthy behaviors with self-harm in Chinese adolescents: a study using latent class analysis**

- Yang R, Li D, Tian R, Hu J, Xue Y, Huang X, Wan Y, Fang J, Zhang S. Trauma care (Basel) 2021; 1(2): 75-86.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publications Institute)

## **Associations between experiences of childhood maltreatment and perceived acceptability of child maltreatment: a cross-cultural and exploratory study**

- Wadji DL, Oe M, Cheng P, Bartoli E, Martin-Soelch C, Pfaltz MC, Langevin R. Child Abuse Negl. 2023; 143: e106270.  
(Copyright 2023, Elsevier Publishing)

## **Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China**

- Yang C, Dong Q, Rho E, Teng Z. Sch. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **Autonomic cardioregulatory function does not correlate with symptom improvement following concussion in children and adolescents**

- Richer L, Craig W, Linsdell M, Tang K, Zemek R. J. Neurotrauma 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## **Awareness, incidence and psychological wellbeing of childhood sexual abuse as reported by ultra-orthodox mothers**

- Vega E, Tuval Mashiach R. J. Child Sex. Abus. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Barriers pediatric PCP's identify to providing gender-affirming care for adolescents**

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Blame attribution analysis of police motor vehicle collision reports involving child bicyclists**

- Caplan L, Lashewicz B, Pitt TM, Aucoin J, Friedman L, Hubkarao T, Pike I, Howard AW, Macpherson AK, Rothman L, Cloutier MS, Hagel BE. Inj. Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **BMI and perceived weight on suicide attempts in Korean adolescents: findings from the Korea Youth Risk Behavior Survey (KYRBS) 2020 to 2021**

- Kim B, Kim HS, Park S, Kwon JA. BMC Public Health 2023; 23(1): e1107.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Brain signatures in children who contemplate suicide: learning from the large-scale ABCD study**

- Wiglesworth A, Falke CA, Fiecas M, Luciana M, Cullen KR, Klimes-Dougan B. Psychol. Med. 2023; 53(5): 2164-2173.  
(Copyright 2023, Cambridge University Press)

## **Bullying in swiss youth born with a unilateral cleft lip and palate by self- and parent-report**

- Dumont L, Urben S, Gomes AC, Camenzind L, Habersaat S, Schechter DS, Morisod Harari M, Jung C, Despars J, de Buys Roessingh A. Cleft Palate Craniofac. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Allen Press)

## **Bullying victimization and associations with substance use among US middle school students: 2019 youth risk behavior survey**

- Barbero C, Vagi KJ, Clayton H, Holland K, Hertz M, Krause KH, Brittingham R, Bunge S, Saka SM, Marchessault N, Hynes N, Green D, Spell L, Monteiro K, Murray K, Reilly-Chammat R, Tignor L, Mercado MC. J. Sch. Health 2023; ePub(ePub): ePub.

(Copyright 2023, American School Health Association, Publisher John Wiley and Sons)

## Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. *J. Community Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Changes in paediatric injury-related emergency department presentations during the COVID-19 pandemic

- Lystad RP, Fyffe A, Orr R, Browne G. *Trauma care (Basel)* 2023; 3(2): 46-54.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Characteristics of acid attacks involving children in India

- Kaur N, Byard RW. *Med. Sci. Law* 2023; ePub(ePub): ePub.  
(Copyright 2023, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## ChatGPT educates college students about sexual violence and its impact on their mental health: a proposal

- Folastri S, Hambali IM, Ramli M, Akbar S, Sofyan A. *J. Public Health (Oxford)* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Child neuropsychological functioning and interpersonal callousness as predictors of externalising behaviour in early adolescence: a prospective population-based study

- de Graaf IE, Bolhuis K, Cecil CAM, White TH, van Dongen JDM. *Res. Child Adolesc. Psychopathol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Child-led resistance in the streets of the global south: decolonial perspectives of violence against children outside of family care

- Ritterbusch AE, Liévano-Karim L, Budker R, Meyer SR, Boothby N, Mugumya F, Bangirana C, Opobo T, Ampumuza D, Bosco Apota J, Mbabazi C, Nabukenya C, Kayongo A, Ssembatya F. *Child Abuse Negl.* 2023; 143: e106278.  
(Copyright 2023, Elsevier Publishing)

## Childhood maltreatment, shame, psychological distress, and binge eating: testing a serial mediational model

- O'Loghlen E, Galligan R, Grant S. *J. Eat. Disord.* 2023; 11(1): e96.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -BMC)

## Childhood trauma, peer victimization, and non-suicidal self-injury among Chinese adolescents: a latent variable mediation analysis

- Zhao K, Tong S, Hong L, Yang S, Yang W, Xu Y, Fan Z, Zheng J, Yao K, Zheng T. *BMC Psychiatry* 2023; 23(1): e436.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. *Heliyon* 2023; 9(6): e16626.  
(Copyright 2023, Elsevier Publishing)

## College students' perceptions of alcohol's role in disclosures of sexual assault and intimate partner violence

- Waterman EA, Rodriguez LM, Ullman SE, Dworkin ER, Edwards KM, Dardis CM. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Comparing female- to male-perpetrated child sexual abuse as presumed by survivors - a qualitative content analysis

- Schröder J, Briken P, Tozdan S. *Child Abuse Negl.* 2023; 143: e106252.  
(Copyright 2023, Elsevier Publishing)

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---

## Coping strategies as a moderator for the association between intimate partner violence and depression and anxiety symptoms among transgender women

- Gray SS, Sizemore KM, Rendina HJ. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. *PLoS One* 2023; 18(6): e0286788.  
(Copyright 2023, Public Library of Science)

## Descriptive epidemiology of fatal law enforcement interactions with teenagers, 2010-2020

- Price JH, Foh EP. *J. Community Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. *Cureus* 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

## Differences between problematic internet and smartphone use and their psychological risk factors in boys and girls: a network analysis

- Rozgonjuk D, Blanka L, Löchner N, Faltýnková A, Husarova D, Montag C. *Child Adolesc. Psychiatry Ment. Health* 2023; 17(1): e69.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Does accessibility of cannabis mediate the relation between method of acquisition and cannabis use frequency among adolescents?

- Tyskiewicz AJ, Arkfeld PA, Smith EE, Eilerman JK, Conner BT. *Cannabis* 2022; 5(3): 61-71.  
(Copyright 2022, Research Society on Marijuana)

## Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers

- Brown PM, George AM, van Boxtel JJA, Lewis A. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Drug self-poisoning in adolescents: a report of 267 cases

- Roversi M, Martini M, Musolino A, Pisani M, Zampini G, Genuini L, Bottari G, Di Nardo M, Stoppa F, Marano M. *Toxicol. Rep.* 2023; 10: 680-685.  
(Copyright 2023, Elsevier Publishing)

## Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families

- Tampus-Siena M, Alianan ASJ. *J. Marital Fam. Ther.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

## Effects of a school-based sexuality curriculum on sexual and reproductive health in freshman at Shandong University in China

- Guo Y, Diao J, Liu T, Luo L, Zhang X, Li Q, Cui D, Li R, Zheng X, Wang P. *Adv. Physiol. Educ.* 2023; ePub(ePub): ePub.  
(Copyright 2023, The American Physiological Society)

## Effects of interparental conflict on children's depression in the context of COVID-19: does parent-child conflict play a role?

- Hua Z. *Child Abuse Negl.* 2023; 143: e106280.  
(Copyright 2023, Elsevier Publishing)

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## **Emergency care utilization for mental and sexual health concerns among adolescents following sexual assault: a retrospective cohort study**

- Wiener SJ, Porter JJ, Paydar-Darian N, Monuteaux MC, Hudgins JD. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Epidemiology and etiology of facial injuries in children**

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. *Oral Maxillofac. Surg. Clin. North Am.* 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## **Examining the moderating role of heavy drinking behaviors and precarious masculinity on sexual aggression among young adult men**

- J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Experiences of dyspareunia in Dominican women with a history of sexual abuse: a phenomenological study**

- Alarcón-Rodríguez R, Fernández-Sola C, García-Álvarez R, Fadul-Calderón R, Ruiz-Ortiz A, Requena-Mullor M, García-González J. *J. Midwifery Womens Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Exploring athletic trainers' experience and perceptions associated with a multifaceted approach to concussion management**

- Stavitz J. *Concussion* 2023; 8(2): CNC104.  
(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## **Factors associated with suicide mortality among reproductive age women: a case-control study**

- Loree AM, Hecht LM, Yeh HH, Gavrilova L, Furman K, Westphal J, Simon GE, Lynch FL, Beck A, Owen-Smith A, Rossom R, Daida YG, Lu CY, Boggs JM, Frank C, Waring S, Ahmedani BK. *J. Reprod. Infant Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Functional impairment associated with nonfatal pediatric firearm injuries**

- Melhado CG, Sullivan TM, Stephens CQ, Burd RS, Jensen AR. *Surgery* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Gender difference in the associations of childhood maltreatment and non-suicidal self-injury among adolescents with mood disorders**

- Yue Y, Wang Y, Yang R, Zhu F, Yang X, Lu X, Zhu P, Wu Z, Li Z, Zhao X, Du X. *Front. Psychiatry* 2023; 14: e1162450.  
(Copyright 2023, Frontiers Media)

## **Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations**

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. *Community Ment. Health J.* 2023; ePub(ePub): ePub.  
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## **Global prevalence of childhood exposure to physical violence within domestic and family relationships in the general population: a systematic review and proportional meta-analysis**

- Whitten T, Tzoumakis S, Green MJ, Dean K. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Guideline review: child protection service delivery standards**

- Norman C, Jacob H. *Arch. Dis. Child. Educ. Pract. Ed.* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **Heading in football: insights from stakeholders in amateur football**

- Parsanejad E, McKay MJ, Ross AG, Pappas E, Peek K. *Sci. Med. Footb.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Home quarantine during COVID-19 blunted childhood trauma-related psychiatric symptoms in Chinese college students

- Hong W, Wang Q, Hou Q, Zhao N, Wang R, Bai Y, Hu C, Liu W. *Front. Public Health* 2023; 11: e1073141.  
(Copyright 2023, Frontiers Editorial Office)

## Homemade dart attacks in Hawai'i

- Balaraman PK, Ng K, Perry K, Hayashi MS. *Am. Surg.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Southeastern Surgical Congress)

## How does sexual identity-attraction discordance influence suicide risk? A study on male and female adults in the US

- Sönmez. *Arch. Suicide Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Improving young drivers' speed compliance through a single dose of feedback

- Molloy O, Molesworth B, Williamson A, Senserrick T. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 228-238.  
(Copyright 2023, Elsevier Publishing)

## Incidence, trends, and seasonality of paediatric injury-related emergency department presentations at a large Level 1 Paediatric Trauma Centre in Australia

- Lystad RP, Fyffe A, Orr R, Browne G. *Trauma care (Basel)* 2022; 2(3): 408-417.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Increases in adolescent firearm injuries were associated with school closures during COVID-19

- Bliton JN, Paul J, Smith AD, Duran RG, Sola RJ, Chaudhary S, Fraser Doh K, Koganti D, Dantes G, Hernandez Irizarry RC, Bonsu JM, Welch TT, Richard RA, Smith RN. *Injury* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Intergenerational consequences of maternal childhood maltreatment on infant health concerns

- Flagg AM, Lin B, Crnic KA, Gonzales NA, Luecken LJ. *Matern. Child Health J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Knowledge of first aid treatment of burns: a comparative study of parents and non-parent adults

- Atique H, Atique H, Shamoon S, Azeem HF, Hussain SR. *Eplasty* 2023; 23: e31.  
(Copyright 2023, Open Science)

## Legal drinking age laws and alcohol consumption: evidence from South Korea

- Shin Y. *J. Stud. Alcohol Drugs* 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Leveraging the expertise of the community: a case for expansion of a peer workforce in child, adolescent, and family mental health

- Robertson HA, Biel MG, Hayes KR, Snowden S, Curtis L, Charlot-Swiley D, Clauson ES, Gavins A, Sisk CM, Bravo N, Coates EE, Domitrovich CE. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Longitudinal associations between peer victimization and positive and negative social risk taking in adolescence and young adulthood

- Gamache J, Clinchard C, Egan M, Steinberg L, Casas B, Kim-Spoon J. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Machine learning techniques for identifying mental health risk factor associated with schoolchildren cognitive ability living in politically violent environments

- Qasrawi R, Vicuna Polo S, Abu Khader R, Abu Al-Halawa D, Hallaq S, Abu Halaweh N, Abdeen Z. *Front. Psychiatry* 2023; 14: e1071622.  
(Copyright 2023, Frontiers Media)

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---

## **Measuring the impact of social media on young people's mental health: development and validation of the Social Media-Induced Tendency Scale**

- Ugwu LE, Idemudia ES, Chukwu OO, Onyedibe MCC. Depress. Res. Treat. 2023; 2023: e8677521.  
(Copyright 2023, Hindawi Publishing)

## **Most children miss out on prompt mental health care after firearm injuries**

- Harris E. J. Am. Med. Assoc. JAMA 2023; ePub(ePub): ePub.  
(Copyright 2023, American Medical Association)

## **Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents**

- Aubel AJ, Bruns A, Zhang X, Buggs S, Kravitz-Wirtz N. Inj. Epidemiol. 2023; 10(1): e24.  
(Copyright 2023, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Neurocognitive test performance and concussion-like symptom reporting among adolescent athletes with self-reported autism on preseason assessments**

- Cook NE, Iverson IA, Maxwell B, Zafonte R, Berkner PD, Iverson GL. Arch. Clin. Neuropsychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Parental divorce and trajectories of alcohol consumption in men: a genetically informative perspective**

- Salvatore JE, Aggen SH, Kendler KS. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Parental-led sexual abuse education amongst at-risk parents: associations with parenting practices, and parent and child symptomology**

- Rudolph JI, Zimmer-Gembeck MJ, Straker D, Hambour V, Hawes T, Swan K. J. Child Sex. Abus. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Pediatric traumatic brain injury in Malawi: a propensity-weighted analysis of outcomes and trends over time**

- An SJ, Kumwenda K, Peiffer S, Davis D, Gallaher J, Charles A. World Neurosurg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Positive and negative leadership in late childhood: similarities in individual but differences in interpersonal characteristics**

- Dong Z, Huitsing G, Veenstra R. J. Youth Adolesc. 2023; ePub(ePub): ePub.  
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## **Post-traumatic growth of Afghan adolescents after traumatic loss of father**

- Poya B, Esmaeili M, Naghavi A. J. Child Health Care 2023; ePub(ePub): ePub.  
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## **Preliminary reporting patterns of suicide ideation and attempt among Native American adolescents in two samples**

- Wiglesworth A, Klimes-Dougan B, Prinstein MJ. J. Clin. Child Adolesc. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study**

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. Environ. Health Perspect. 2023; 131(6): e67008.  
(Copyright 2023, National Institute of Environmental Health Sciences)

## Presenting patient's stories to improve attitudes of high-school students towards persons with skin diseases: a bullying-reduction strategy

- Chernyshov PV, Szepietowska M, Lisicki B, Szepietowski JC. Acta Derm. Venereol. 2023; 103: adv7799.  
(Copyright 2023, Society for the Publication of Acta Dermato-Venereologica)

## Prevalence and factors associated with depression and suicidal ideation among French students in 2016: a national study

- Frajerman A, Chevance A, Chaumette B, Morvan Y. Psychiatry Res. 2023; 326: e115263.  
(Copyright 2023, Elsevier Publishing)

## Prevalence and predictors of bullying among in-school adolescents in Nigeria

- Ighaede-Edwards IG, Liu X, Olawade DB, Ling J, Odetayo A, David-Olawade AC. J. Taibah Univ. Med. Sci 2023; 18(6): 1329-1341.  
(Copyright 2023, Taibah University Medical Sciences, Publisher Elsevier Publishing)

## Prevalence and predictors of intimate partner violence among youth with foster care histories

- Katz CC, Okpych NJ, Charles P, Wall E, Courtney ME. J. Interpers. Violence 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Prevalence of illicit drug use in young sudden cardiac death patients

- Trytell A, Osekowski M, Zentner D, Nehme Z, James P, Pflaumer A, Semsarian C, Ingles J, Stub D, La Gerche A, Paratz ED. Heart Rhythm 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Preventing sexual violence in Vietnam: qualitative findings from high school, university, and civil society key informants across regions

- Yount KM, Anderson KM, Trang QT, Bergenfeld I. BMC Public Health 2023; 23(1): e1114.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Psychometric properties and cross-cultural invariance of the Beck Depression Inventory-II and Beck Anxiety Inventory among a representative sample of Spanish, Portuguese, and Brazilian undergraduate students

- do Nascimento RLF, Fajardo-Bullón F, Santos E, Landeira-Fernandez J, Anunciação L. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Psychometric properties of the German version of the Quality of Life after Brain Injury Scale for Kids and Adolescents (QOLIBRI-KID/ADO) using item response theory framework: results from the pilot study

- Zeldovich M, Cunitz K, Greving S, Muehlan H, Bockhop F, Krenz U, Timmermann D, Koerte IK, Rojczyk P, Roediger M, Lendl M, von Steinbuechel N. J. Clin. Med. 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities

- Strasiotto L, Ellis A, Daw S, Lawes JC. Aust. N. Zeal. J. Public Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## Putting the toothpaste back in the tube: against online hate speech

- Wiederhold BK. Cyberpsychol. Behav. Soc. Netw. 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Quickstats: Age-adjusted death rates\*(,)(†) for pedestrians involved in a collision with a motor vehicle,(§) by race and Hispanic origin(¶) - National Vital Statistics System, United States, 2021

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2023; 72(24): e670.  
(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

# SafetyLit® Weekly Literature Update Bulletin

---

## Racial trauma as a risk factor for risky alcohol use in diverse college students

- Johnson VE, Chng K, Courtney K. J. Am. Coll. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Re-orientating systematic reviews to rigorously examine what works, for whom and how: example of a realist systematic review of school-based prevention of dating and gender violence

- Bonell C, Taylor B, Berry V, Filho SRP, Rizzo A, Farmer C, Hagell A, Young H, Orr N, Shaw N, Chollet A, Kiff F, Rigby E, Melendez-Torres GJ. Res. Synth. Methods 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Recognizing resilience in children: a review

- Schafer ES. Trauma care (Basel) 2022; 2(3): 469-480.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Relationship between non-suicidal self-injury and emotion dysregulation among male and female young adults

- Thomas D, Bonnaire C. Psychol. Rep. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Risk of injury-related readmission varies by initial presenting-hospital type among children at high risk for physical abuse

- Snyder CW, Barry TM, Ciesla DJ, Thatch K, Danielson PD, Chandler NM, Pracht EE. Pediatr. Emerg. Care 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Severe pelvic pain is associated with sexual abuse experienced during childhood and/or adolescence irrespective of the presence of endometriosis

- Bourdon M, Antoine V, Combes U, Maitrot-Mantelet L, Marcellin L, Maignien C, Chapron C, Santulli P. Hum. Reprod. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review

- Klebanov B, Friedman-Hauser G, Lusky-Weisroste E, Katz C. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Sexual victimization experience, acknowledgment labeling and rape empathy among college men and women

- Osman SL. J. Am. Coll. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Social information-processing in children with adverse experiences

- Mesquita S, Martins PC. Trauma care (Basel) 2022; 2(2): 162-173.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. Health Sci. Rep. 2023; 6(6): e1323.  
(Copyright 2023, John Wiley and Sons)

## Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications

- Goulet K, Beno S. Paediatr. Child Health (1996) 2023; 28(4): 252-266.  
(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## Spotlighting racism in schools: teacher mentors and the mediating effect of school safety

- Flitner A, McQuillin S, Kornbluh M, Thompson D. Am. J. Community Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Structural violence and stress experiences of young pregnant Black people

- Koenig MD, Crooks N, Burton T, Li Y, Hemphill NON, Erbe K, Rutherford JN, Liese KL, Pearson P, Stewart K, Kessee N, Gondwe KW, Reed L, Tussing-Humphreys L. *J. Racial Etn. Health Disparities* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Subjective awareness of sleepiness while driving in younger and older adults

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. *J. Sleep Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## Suicide risk assessment and suicide risk management protocol for the Texas Youth Depression and Suicide Research Network

- Hughes JL, Trombello JM, Kennard BD, Slater H, Rezaeizadeh A, Claassen C, Wakefield SM, Trivedi MH. *Contemp. Clin. Trials Commun.* 2023; 33: e101151.  
(Copyright 2023, Elsevier Publishing)

## THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. *Front. Psychiatry* 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

## The association between maternal depressive symptoms and toddlers' developmental and behavioral problems: a population-based study

- Wu PC, de Banate MA, Kim H, Viner-Brown S, High P. *Clin. Pediatr.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## The consequences of child abuse

- Rokach A, Clayton S. *Healthcare (Basel)* 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The contribution of adverse childhood experiences to postpartum maternal reflective functioning: a prospective examination of the role of maternal disintegrative responses and personal growth

- Chasson M, Taubman-Ben-Ari O. *Child Abuse Negl.* 2023; 143: e106250.  
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## The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## The effects of childhood maltreatment on adolescent non-suicidal self-injury behavior: mediating role of impulsivity

- Li X, Liu XL, Wang YJ, Zhou DS, Yuan TF. *Front. Psychiatry* 2023; 14: e1139705.  
(Copyright 2023, Frontiers Media)

## The global distribution and epidemiology of alcohol and drug use among street-involved children and youth: a meta-analysis

- Armoon B, Griffiths MD, Mohammadi R, Ahounbar E. *Am. J. Drug Alcohol Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The impact of parental psychological distress on child behavior issues in hospitalized children

- Lestari AW, Lee CK, Hayati H. *Pediatr. Med. Chir.* 2023; 45(1).  
(Copyright 2023, Pediatria Medica E Chirurgica)

## The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression

- Domke AK, Hartling C, Stippel A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. *Clin. Psychol. Psychother.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The interplay between academic performance, emotional intelligence, and self-concept as predictors of violent behavior in higher education: a multi-group structural equation modeling

- Ubago-Jiménez JL, Corral-Robles S, Ortega-Martín JL, Melguizo-Ibáñez E. *Front. Psychol.* 2023; 14: e1124712.  
(Copyright 2023, Frontiers Research Foundation)

## The longitudinal features of depressive symptoms during the COVID-19 pandemic among Chinese college students: a network perspective

- Zhao Y, Liang K, Qu D, He Y, Wei X, Chi X. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. *Ophthalmic. Physiol. Opt.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The role of the school nurse in suicide prevention: implications for equitable care of vulnerable youth

- Tyndall DE, Pestaner M, Lewis T. *J. Sch. Nurs.* 2023; ePub(ePub): ePub.  
(Copyright 2023, National Association of School Nurses, Publisher SAGE Publishing)

## Traditional bullying and cyberbullying victimization independently predict changes in problematic internet gaming in a longitudinal sample

- Neumayer F, Jantzer V, Lerch S, Resch F, Kaess M. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Turkish adaptation study of the ask suicide-screening questions in adolescents

- Uygun SD, Üytun M, Ünlü HK, Ayıdağa EA, Çelik Büyükeren, Vatansever G, Günay F, Kılıç BG. *Noro Psikiyatration Ars* 2023; 60(2): 158-168.  
(Copyright 2023, Turk Noro-Psikiyatri Derneginin Yayın Organıdır)

## Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions

- Davis J, Desmarais S, Giguère B. *J. Soc. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Victimization perceived and experienced by teens in an abusive dating relationship: the need to tear down social myths

- Cuadrado-Gordillo I, Martín-Mora-Parra G, Puig-Amores I. *Healthcare (Basel)* 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Victims of technology-assisted child sexual abuse: a scoping review

- Chauviré-Geib K, Fegert JM. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Violent victimization during childhood in the United States: associations with revictimization and health

- Basile KC, Chen J, Smith SG, Clayton HB, Simon TR, Mercy JA. *Violence Vict.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Springer Publishing)

## **Violent video game exposure and bullying perpetration among Chinese adolescents: the moderating role of belief in a just world**

- Lei X, Nie Q, Chen C, Teng Z. *Aggressive Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **Wearable alcohol monitors for alcohol use data collection among college students: feasibility and acceptability**

- Rosenberg M, Kianersi S, Luetke M, Jozkowski K, Guerra-Reyes L, Shih PC, Finn P, Ludema C. *Alcohol* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review**

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. *Br. J. Sports Med.* 2023; 57(12): 780-788.  
(Copyright 2023, BMJ Publishing Group)

## **When public health crises collide: 5 years of pediatric firearm injury prevention opportunities**

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. *Trauma Surg. Acute Care Open* 2023; 8(1): e001026.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Which trauma severity scores are useful in predicting pediatric mortality?**

- Chedid I, Bachir R, Rizk J, El Sayed M, Sawaya RD. *Pediatr. Emerg. Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## **Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts**

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. *Bull. Am. Meterol. Soc.* 2022; 103(10): E2323-E2340.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# **Age: Elder Adults**

## **3-Domains screening toolkit for medical assessment of older drivers: feasibility study in Australian general practice**

- Spurling G, Wallis KA, Scott TL, Mendis M. *Aust. J. Gen. Pract.* 2023; 52(6): 401-407.  
(Copyright 2023, Royal Australian College of General Practitioners)

## **A tale of two cities: racialized arrests following decriminalization and recreational legalization of cannabis**

- Joshi S, Doonan SM, Pamplin JR. *Drug Alcohol Depend.* 2023; 249: e109911.  
(Copyright 2023, Elsevier Publishing)

## **An analysis of the associated factors for falls, recurrent falls, and fall-related injuries among the older adults in senior Chinese apartments: a cross-sectional study**

- Su Q, Song M, Mao Y, Ku H, Gao Y, Pi H. *Geriatr. Nurs.* 2023; 52: 127-132.  
(Copyright 2023, Elsevier Publishing)

## **Association between housing damage, present bias and delayed-onset post-traumatic stress symptoms among older adults 9 years after a natural disaster**

- Hikichi H, Sawada Y, Aida J, Kondo K, Kawachi I. *J. Epidemiol. Community Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **Association of adverse childhood experiences with accelerated epigenetic aging in midlife**

- Kim K, Yaffe K, Rehkopf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. *JAMA Netw. Open* 2023; 6(6): e2317987.  
(Copyright 2023, American Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Association of spinal alignment and abdominal circumference with sarcopenia status and fall risk in patients with osteoporosis: a retrospective study**

- Nagai T, Miyagami M, Okano I, Nakamura S, Okazaki Y, Sakamoto K, Kasai F, Kudo Y, Kawate N. Nutrients 2023; 15(11).

(Copyright 2023, MDPI Publishing)

## **Balance disorder trends in US adults 2008-2016: epidemiology and functional impact**

- Mitchell MB, Bhattacharyya N. OTO Open 2023; 7(2): e58.

(Copyright 2023, SAGE Publications)

## **Comment on "Comparison of the relationship between cognitive function and future falls in Chinese community-dwelling older adults with and without diabetes mellitus"**

- Hao K, Liu X, Li L. J. Formos. Med. Assoc. 2023; ePub(ePub): ePub.

(Copyright 2023, Scientific Communications International)

## **Design and research of wearable fall protection device for the elderly**

- Wang J, Sun Y, Chen Z, Jin Y, Xu Y. Zhongguo Yi Liao Qi Xie Za Zhi 2023; 47(3): 278-283.

(Copyright 2023, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## **Evaluation of factors affecting prognosis and mortality in geriatric patients presented to the emergency service with head trauma**

- Eryurt SC, Sahin T, Oral S. Aging Med. (Milton) 2023; 6(2): 177-183.

(Copyright 2023, John Wiley and Sons)

## **Evidence for a multidomain clinical assessment of mild traumatic brain injury in older adults**

- Sherry NS, Kissinger-Knox A, Manderino L, Eagle S, Mucha A, Collins MW, Kontos AP. Appl. Neuropsychol. Adult 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Experience and local memory of older people in the face of disasters: a systematic review**

- Navarrete-Valladares C, Sandoval-Díaz J, Sandoval-Obando E. Front. Public Health 2023; 11: e1163561.

(Copyright 2023, Frontiers Editorial Office)

## **Fall prevention by reactive balance training on a perturbation treadmill: is it feasible for prefrail and frail geriatric patients? A pilot study**

- Trampisch US, Petrovic A, Daubert D, Wirth R. Eur. Geriatr. Med. 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Health-related quality of life in older women with injuries: a nationwide study**

- Kwak Y, Ahn JW. Front. Public Health 2023; 11: e1149534.

(Copyright 2023, Frontiers Editorial Office)

## **Influence of transcutaneous electrical nerve stimulation on walking kinematics and standing balance of older adults who differ in walking speed**

- Alenazy MS, Al-Jaafari R, Folkesson-Dey A, Enoka RM. Exp. Brain Res. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Legal drinking age laws and alcohol consumption: evidence from South Korea**

- Shin Y. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.

(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Mechanisms and weapons in physical elder abuse injuries: findings from legally adjudicated cases**

- Rosen T, Rippon B, Elman A, Gogia K, Chansakul A, Chang ES, Hancock DW, Bloemen EM, Clark S, LoFaso VM. Injury 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mortality, falls and slow walking speed are predicted by different muscle strength and physical performance measures in women and men

- Zanker J, Scott D, Alajlouni D, Kirk B, Bird S, DeBruin D, Vogrin S, Bliuc D, Tran T, Cawthon P, Duque G, Center JR. Arch. Gerontol. Geriatr. 2023; 114: e105084.  
(Copyright 2023, Elsevier Publishing)

## Neighborhood safety, fall indices, physical activity level and social participation restrictions from a population of community-dwelling older adults in Nsukka, Enugu State, Nigeria

- Akosile CO, Ngwu NP, Okonkwo UP, Onwuakagba IU, Okoye EC. BMC Geriatr. 2023; 23(1): e358.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Number of medications and polypharmacy are associated with frailty in older adults: results from the Midlife in the United States Study

- Alqahtani B. Front. Public Health 2023; 11: e1148671.  
(Copyright 2023, Frontiers Editorial Office)

## Polypharmacy and cumulative anticholinergic burden in older adults hospitalized with fall

- Wong HL, Weaver C, Marsh L, Mon KO, Dapito JM, Amin FR, Chauhan R, Mandal AKJ, Missouris CG. Aging Med. (Milton) 2023; 6(2): 116-123.  
(Copyright 2023, John Wiley and Sons)

## Powered mobility device use in residential aged care: a retrospective audit of incidents and injuries

- Dickson NC, Gohil AR, Unsworth CA. BMC Geriatr. 2023; 23(1): e363.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Risk factors for falls and fall-related fractures in community-living older people with pain: a prospective cohort study

- Hirase T, Okubo Y, Delbaere K, Menant JC, Lord SR, Sturnieks DL. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

## Specialized care resources for diagnosis and management of patients who have suffered falls: results of a national survey in geriatric units

- Bartolomé Martín I, Esteve Arrién A, Neira Álvarez M, Cristofori G, Cedeno-Veloz BA, Esbri Victor M, Pérez Pena B, González Ramírez A, Caballero-Mora M, Semeg OBOTFSGOSEM. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Subjective awareness of sleepiness while driving in younger and older adults

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. J. Sleep Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## The application of internet of things for the elderly health safety: a systematic review

- Dorri S, Zabolinezhad H, Sattari M. Adv. Biomed. Res. 2023; 12: e109.  
(Copyright 2023, Medknow Publications)

## The association between diuretics and falls in older adults: a systematic review and meta-analysis

- Bai X, Han B, Zhang M, Liu J, Cui Y, Jiang H. Geriatr. Nurs. 2023; 52: 106-114.  
(Copyright 2023, Elsevier Publishing)

## The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 188-201.  
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## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. Ophthalmic. Physiol. Opt. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Virtual fall program assessment for frail Canadian community-dwelling older adults: Examining equitable accessibility

- Weiss SM, Castelo M, Liu B, Norris M. Digit. Health 2023; 9: e20552076231178410.  
(Copyright 2023, SAGE Publishing)

# Age: Infants and Children

## "Ping-pong" fracture: an exclusive entity of neonates and infants? A case analysis and literature review

- Minghinelli FE, Marquez YB, Pipolo DO, Recalde RJ, Mantese B, Rugilo C. Surg. Neurol. Int. 2023; 14: e170.  
(Copyright 2023, Medknow Publishing)

## A commentary on the association between weight status and bullying experiences among children and adolescents in schools: an updated meta-analysis

- van Geel M, Tanilon J, Vedder P. Child Abuse Negl. 2023; 143: e106268.  
(Copyright 2023, Elsevier Publishing)

## A longitudinal follow-up study of parent-reported family impact and quality of life in young patients with traumatic and non-traumatic brain injury

- Allonsius F, de Klot AJ, van Markus-Doornbosch F, Vliet Vlieland TPM, Van Der Holst M. Disabil. Rehabil. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## A radiologist's lexicon for reporting in child abuse

- Sarma A, Snyder EJ, Vankineni K, Williams HN, Pruthi S. Radiographics 2023; 43(7): e220101.  
(Copyright 2023, Radiological Society of North America)

## A sociology of bullying: placing youth aggression in social context

- Donoghue C, Pascoe C. Sociol. Compass 2023; 17(4): e13071.  
(Copyright 2023, John Wiley and Sons)

## A systematic literature review of the contribution accumulation makes to psychological and physical trauma sustained through childhood maltreatment

- Bryce I, Collier S. Trauma care (Basel) 2022; 2(2): 307-329.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Access to firearms: initiation of firearm screening amongst psychiatric patients in a pediatric emergency department

- Stegall CL, Allen KW, Andrews AL, Kwon SJ, Oddo ER. Acad. Pediatr. 2023; S1876-2859(23)00219-X.  
(Copyright 2023, Academic Pediatric Association, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Accidental kerosene oil ingestion in under-five age children in Nigeria - the need for vigilance in primary care settings in low- and middle-income countries (LMICs)**

- Oreh AC, Uchemefuna I, Mmamelu N, Imagbenikaro EOU, Nafiu MA, Moses LA. J. Family Med. Prim. Care 2023; 12(4): 796-799.

(Copyright 2023, Medknow Publications)

## **Active shooter drills in schools: are we helping or hurting our kids?**

- Donovan DJ. Clin. Pediatr. 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth**

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. J. Adolesc. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support**

- Li Y, Dong F, Herbell K. Nurs. Res. 2023; ePub(ePub): ePub.

(Copyright 2023, Lippincott Williams and Wilkins)

## **Association between childhood maltreatment and attachment disorganization in young adulthood: the protective role of early mother-child interactions**

- Turgeon J, Milot T, St-Laurent D, Dubois-Comtois K. Child Abuse Negl. 2023; 143: e106281.

(Copyright 2023, Elsevier Publishing)

## **Association of adverse childhood experiences with accelerated epigenetic aging in midlife**

- Kim K, Yaffe K, Rehkopf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. JAMA Netw. Open 2023; 6(6): e2317987.

(Copyright 2023, American Medical Association)

## **Associations between experiences of childhood maltreatment and perceived acceptability of child maltreatment: a cross-cultural and exploratory study**

- Wadji DL, Oe M, Cheng P, Bartoli E, Martin-Soelch C, Pfaltz MC, Langevin R. Child Abuse Negl. 2023; 143: e106270.

(Copyright 2023, Elsevier Publishing)

## **Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China**

- Yang C, Dong Q, Rho E, Teng Z. Sch. Psychol. 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## **Autonomic cardioregulatory function does not correlate with symptom improvement following concussion in children and adolescents**

- Richer L, Craig W, Linsdell M, Tang K, Zemek R. J. Neurotrauma 2023; ePub(ePub): ePub.

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## **Awareness, incidence and psychological wellbeing of childhood sexual abuse as reported by ultra-orthodox mothers**

- Vega E, Tuval Mashiach R. J. Child Sex. Abus. 2023; ePub(ePub): ePub.

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## **Blame attribution analysis of police motor vehicle collision reports involving child bicyclists**

- Caplan L, Lashewicz B, Pitt TM, Aucoin J, Friedman L, Hubkarao T, Pike I, Howard AW, Macpherson AK, Rothman L, Cloutier MS, Hagel BE. Inj. Prev. 2023; ePub(ePub): ePub.

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# SafetyLit® Weekly Literature Update Bulletin

---

## Bone pathology mimicking non-accidental injury in a child - bewildered by bones, case report and review of the literature

- Fernando UPM, Pranavan S, Hameed S, Munasinghe BM. Int. J. Surg. Case Rep. 2023; 108: e108393.  
(Copyright 2023, Elsevier Publishing)

## Brain signatures in children who contemplate suicide: learning from the large-scale ABCD study

- Wiglesworth A, Falke CA, Fiecas M, Luciana M, Cullen KR, Klimes-Dougan B. Psychol. Med. 2023; 53(5): 2164-2173.  
(Copyright 2023, Cambridge University Press)

## Buckets associated home drowning in Indian infants and toddlers: an analysis of 18 fatalities from 2016-2022

- Siddiqui SA, Singh MV, Mishra N, Maurya M, Shrivastava A, Yadav RK. Trop. Doct. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Bullying in swiss youth born with a unilateral cleft lip and palate by self- and parent-report

- Dumont L, Urben S, Gomes AC, Camenzind L, Habersaat S, Schechter DS, Morisod Harari M, Jung C, Despars J, de Buys Roessingh A. Cleft Palate Craniofac. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Allen Press)

## Bullying victimization and associations with substance use among US middle school students: 2019 youth risk behavior survey

- Barbero C, Vagi KJ, Clayton H, Holland K, Hertz M, Krause KH, Brittingham R, Bunge S, Saka SM, Marchessault N, Hynes N, Green D, Spell L, Monteiro K, Murray K, Reilly-Chammat R, Tignor L, Mercado MC. J. Sch. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, American School Health Association, Publisher John Wiley and Sons)

## Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. J. Community Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Changes in paediatric injury-related emergency department presentations during the COVID-19 pandemic

- Lystad RP, Fyffe A, Orr R, Browne G. Trauma care (Basel) 2023; 3(2): 46-54.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Characteristics of acid attacks involving children in India

- Kaur N, Byard RW. Med. Sci. Law 2023; ePub(ePub): ePub.  
(Copyright 2023, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Child neuropsychological functioning and interpersonal callousness as predictors of externalising behaviour in early adolescence: a prospective population-based study

- de Graaf IE, Bolhuis K, Cecil CAM, White TH, van Dongen JDM. Res. Child Adolesc. Psychopathol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Child-led resistance in the streets of the global south: decolonial perspectives of violence against children outside of family care

- Ritterbusch AE, Liévano-Karim L, Budker R, Meyer SR, Boothby N, Mugumya F, Bangirana C, Opobo T, Ampumuza D, Bosco Apota J, Mbabazi C, Nabukenya C, Kayongo A, Ssembatya F. Child Abuse Negl. 2023; 143: e106278.  
(Copyright 2023, Elsevier Publishing)

## Childhood maltreatment, shame, psychological distress, and binge eating: testing a serial mediational model

- O'Loughlin E, Galligan R, Grant S. J. Eat. Disord. 2023; 11(1): e96.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Childhood trauma, peer victimization, and non-suicidal self-injury among Chinese adolescents: a latent variable mediation analysis**

- Zhao K, Tong S, Hong L, Yang S, Yang W, Xu Y, Fan Z, Zheng J, Yao K, Zheng T. *BMC Psychiatry* 2023; 23(1): e436.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota**

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. *Heliyon* 2023; 9(6): e16626.  
(Copyright 2023, Elsevier Publishing)

## **Comparing female- to male-perpetrated child sexual abuse as presumed by survivors - a qualitative content analysis**

- Schröder J, Briken P, Tozdan S. *Child Abuse Negl.* 2023; 143: e106252.  
(Copyright 2023, Elsevier Publishing)

## **Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey**

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. *PLoS One* 2023; 18(6): e0286788.  
(Copyright 2023, Public Library of Science)

## **Dark side of customs: scalding burns in childhood due to use of traditional teacup and teapot, in Turkey**

- Balseven-Odabaşı A, Yıldırım M, Akçan R, Yalçın SS, İnce T, Tumer AR, Yorgancı K. *Int. J. Environ. Health Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool**

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. *Cureus* 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

## **Differences between problematic internet and smartphone use and their psychological risk factors in boys and girls: a network analysis**

- Rozgonjuk D, Blinka L, Löchner N, Faltýnková A, Husarova D, Montag C. *Child Adolesc. Psychiatry Ment. Health* 2023; 17(1): e69.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Effects of interparental conflict on children's depression in the context of COVID-19: does parent-child conflict play a role?**

- Hua Z. *Child Abuse Negl.* 2023; 143: e106280.  
(Copyright 2023, Elsevier Publishing)

## **Epidemiology and etiology of facial injuries in children**

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. *Oral Maxillofac. Surg. Clin. North Am.* 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## **Epidemiology, clinical aspects, and management of pediatric drowning**

- Pellegrino F, Raffaldi I, Rossi R, De Vito B, Pagano M, Garelli D, Bondone C. *Ital. J. Pediatr.* 2023; 49(1): e74.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Frontal-oblique impact sled tests of a rearward-facing child restraint system with and without a support leg**

- Patton DA, Maheshwari J, Arbogast KB. *Accid. Anal. Prev.* 2023; 190: e107137.  
(Copyright 2023, Elsevier Publishing)

## **Functional impairment associated with nonfatal pediatric firearm injuries**

- Melhado CG, Sullivan TM, Stephens CQ, Burd RS, Jensen AR. *Surgery* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Gender difference in the associations of childhood maltreatment and non-suicidal self-injury among adolescents with mood disorders

- Yue Y, Wang Y, Yang R, Zhu F, Yang X, Lu X, Zhu P, Wu Z, Li Z, Zhao X, Du X. *Front. Psychiatry* 2023; 14: e1162450.  
(Copyright 2023, Frontiers Media)

## Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. *Community Ment. Health J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Global prevalence of childhood exposure to physical violence within domestic and family relationships in the general population: a systematic review and proportional meta-analysis

- Whitten T, Tzoumakis S, Green MJ, Dean K. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Guideline review: child protection service delivery standards

- Norman C, Jacob H. *Arch. Dis. Child. Educ. Pract. Ed.* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Home quarantine during COVID-19 blunted childhood trauma-related psychiatric symptoms in Chinese college students

- Hong W, Wang Q, Hou Q, Zhao N, Wang R, Bai Y, Hu C, Liu W. *Front. Public Health* 2023; 11: e1073141.  
(Copyright 2023, Frontiers Editorial Office)

## How does sexual identity-attraction discordance influence suicide risk? A study on male and female adults in the US

- Sönmez. *Arch. Suicide Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Incidence, trends, and seasonality of paediatric injury-related emergency department presentations at a large Level 1 Paediatric Trauma Centre in Australia

- Lystad RP, Fyffe A, Orr R, Browne G. *Trauma care (Basel)* 2022; 2(3): 408-417.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Intergenerational consequences of maternal childhood maltreatment on infant health concerns

- Flagg AM, Lin B, Crnic KA, Gonzales NA, Luecken LJ. *Matern. Child Health J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Leveraging the expertise of the community: a case for expansion of a peer workforce in child, adolescent, and family mental health

- Robertson HA, Biel MG, Hayes KR, Snowden S, Curtis L, Charlot-Swiley D, Clauson ES, Gavins A, Sisk CM, Bravo N, Coates EE, Domitrovich CE. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Machine learning techniques for identifying mental health risk factor associated with schoolchildren cognitive ability living in politically violent environments

- Qasrawi R, Vicuna Polo S, Abu Khader R, Abu Al-Halawa D, Hallaq S, Abu Halaweh N, Abdeen Z. *Front. Psychiatry* 2023; 14: e1071622.  
(Copyright 2023, Frontiers Media)

## Most children miss out on prompt mental health care after firearm injuries

- Harris E. *J. Am. Med. Assoc. JAMA* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Medical Association)

## **Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data**

- Bai P, Schipperijn J, Rosenberg M, Christian H. *J. Phys. Act. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, Human Kinetics Publishers)

## **Parental-led sexual abuse education amongst at-risk parents: associations with parenting practices, and parent and child symptomology**

- Rudolph JI, Zimmer-Gembeck MJ, Straker D, Hambour V, Hawes T, Swan K. *J. Child Sex. Abus.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Pediatric traumatic brain injury in Malawi: a propensity-weighted analysis of outcomes and trends over time**

- An SJ, Kumwenda K, Peiffer S, Davis D, Gallaher J, Charles A. *World Neurosurg.* 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Positive and negative leadership in late childhood: similarities in individual but differences in interpersonal characteristics**

- Dong Z, Huitsing G, Veenstra R. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study**

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. *Environ. Health Perspect.* 2023; 131(6): e67008.

(Copyright 2023, National Institute of Environmental Health Sciences)

## **Prevalence and predictors of intimate partner violence among youth with foster care histories**

- Katz CC, Okpych NJ, Charles P, Wall E, Courtney ME. *J. Interpers. Violence* 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study**

- Kong BS, Gezimu W, Demeke A, Duguma A. *Int. J. Reprod. Med.* 2023; 2023: e5559246.

(Copyright 2023, Hindawi Publishing)

## **Psychometric properties of the German version of the Quality of Life after Brain Injury Scale for Kids and Adolescents (QOLIBRI-KID/ADO) using item response theory framework: results from the pilot study**

- Zeldovich M, Cunitz K, Greving S, Muehlan H, Bockhop F, Krenz U, Timmermann D, Koerte IK, Rojczyk P, Roediger M, Lendl M, von Steinbüchel N. *J. Clin. Med.* 2023; 12(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities**

- Strasiotto L, Ellis A, Daw S, Lawes JC. *Aust. N. Zeal. J. Public Health* 2023; ePub(ePub): ePub.

(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## **Putting the toothpaste back in the tube: against online hate speech**

- Wiederhold BK. *Cyberpsychol. Behav. Soc. Netw.* 2023; ePub(ePub): ePub.

(Copyright 2023, Mary Ann Liebert Publishers)

## **Quickstats: Age-adjusted death rates\*(,)(†) for pedestrians involved in a collision with a motor vehicle,(§) by race and Hispanic origin(¶) - National Vital Statistics System, United States, 2021**

- Xu J. *MMWR Morb. Mortal. Wkly. Rep.* 2023; 72(24): e670.

(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

# SafetyLit® Weekly Literature Update Bulletin

---

## Recognizing resilience in children: a review

- Schafer ES. Trauma care (Basel) 2022; 2(3): 469-480.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Regional cortical thickness correlates of intellectual abilities differ in children with traumatic brain injury versus orthopedic injury in the chronic post-injury phase

- Merkley TL, Halter C, Graul B, Gale SD, Junge C, Reading M, Jarvis S, Greer K, Squires C, Bigler EDPD, Taylor HG, Vannatta K, Gerhardt CA, Rubin K, Stancin T, Yeates KO, Cobia D. J. Neurotrauma 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Risk of injury-related readmission varies by initial presenting-hospital type among children at high risk for physical abuse

- Snyder CW, Barry TM, Ciesla DJ, Thatch K, Danielson PD, Chandler NM, Pracht EE. Pediatr. Emerg. Care 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Severe pelvic pain is associated with sexual abuse experienced during childhood and/or adolescence irrespective of the presence of endometriosis

- Bourdon M, Antoine V, Combes U, Maitrot-Mantelet L, Marcellin L, Maignien C, Chapron C, Santulli P. Hum. Reprod. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review

- Klebanov B, Friedman-Hauser G, Lusky-Weisroste E, Katz C. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Social information-processing in children with adverse experiences

- Mesquita S, Martins PC. Trauma care (Basel) 2022; 2(2): 162-173.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications

- Goulet K, Beno S. Paediatr. Child Health (1996) 2023; 28(4): 252-266.  
(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## Spotlighting racism in schools: teacher mentors and the mediating effect of school safety

- Flitner A, McQuillin S, Kornbluh M, Thompson D. Am. J. Community Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The absence of language: a critical race discourse analysis of Ontario's child welfare legislation and the impacts on Black families

- Edwards T, McManamna N, King B. Child Abuse Negl. 2023; 143: e106249.  
(Copyright 2023, Elsevier Publishing)

## The association between maternal depressive symptoms and toddlers' developmental and behavioral problems: a population-based study

- Wu PC, de Banate MA, Kim H, Viner-Brown S, High P. Clin. Pediatr. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## The consequences of child abuse

- Rokach A, Clayton S. Healthcare (Basel) 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The contribution of adverse childhood experiences to postpartum maternal reflective functioning: a prospective examination of the role of maternal disintegrative responses and personal growth

- Chasson M, Taubman-Ben-Ari O. Child Abuse Negl. 2023; 143: e106250.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effects of childhood maltreatment on adolescent non-suicidal self-injury behavior: mediating role of impulsivity

- Li X, Liu XL, Wang YJ, Zhou DS, Yuan TF. *Front. Psychiatry* 2023; 14: e1139705.  
(Copyright 2023, Frontiers Media)

## The global distribution and epidemiology of alcohol and drug use among street-involved children and youth: a meta-analysis

- Armoor B, Griffiths MD, Mohammadi R, Ahounbar E. *Am. J. Drug Alcohol Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The impact of parental psychological distress on child behavior issues in hospitalized children

- Lestari AW, Lee CK, Hayati H. *Pediatr. Med. Chir.* 2023; 45(1).  
(Copyright 2023, Pediatria Medica E Chirurgica)

## The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression

- Domke AK, Hartling C, Stippel A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. *Clin. Psychol. Psychother.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The role of the school nurse in suicide prevention: implications for equitable care of vulnerable youth

- Tyndall DE, Pestana M, Lewis T. *J. Sch. Nurs.* 2023; ePub(ePub): ePub.  
(Copyright 2023, National Association of School Nurses, Publisher SAGE Publishing)

## Victims of technology-assisted child sexual abuse: a scoping review

- Chauviré-Geib K, Fegert JM. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Violent victimization during childhood in the United States: associations with revictimization and health

- Basile KC, Chen J, Smith SG, Clayton HB, Simon TR, Mercy JA. *Violence Vict.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Springer Publishing)

## What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. *Br. J. Sports Med.* 2023; 57(12): 780-788.  
(Copyright 2023, BMJ Publishing Group)

## When public health crises collide: 5 years of pediatric firearm injury prevention opportunities

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. *Trauma Surg. Acute Care Open* 2023; 8(1): e001026.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Which trauma severity scores are useful in predicting pediatric mortality?

- Chedid I, Bachir R, Rizk J, El Sayed M, Sawaya RD. *Pediatr. Emerg. Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. *Bull. Am. Meterol. Soc.* 2022; 103(10): E2323-E2340.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Age: Young Adults**

### **"Figuring it out on our own": exploring family medicine residents' sexual assault and domestic violence training**

- Keren D, Kelly M, Wakabayashi A, McNair S. *Can. Med. Educ. J.* 2023; 14(2): 130-136.  
(Copyright 2023, University of Calgary, Health Sciences Centre)

### **A longitudinal follow-up study of parent-reported family impact and quality of life in young patients with traumatic and non-traumatic brain injury**

- Allonsius F, de Kloet AJ, van Markus-Doornbosch F, Vliet Vlieland TPM, Van Der Holst M. *Disabil. Rehabil.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

### **A retrospective study of the severity of injury following potassium permanganate ingestion in teenagers and adults in KwaZulu Natal, South Africa**

- Beningfield SJ, Webber EA, Oosthuizen GV, Čaćala SR. *Trauma care (Basel)* 2023; 3(1): 1-8.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

### **Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth**

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

### **Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support**

- Li Y, Dong F, Herbell K. *Nurs. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

### **Alertness and task processing speed impairment status and influencing factors of young-middle aged men with obstructive sleep apnea hypopnea syndrome**

- Cheng CH, Su T, Wang J, Zhu QL, Wu HH, Wang ZJ, Han F, Chen R. *Zhonghua Yi Xue Za Zhi* 2023; 103(22): 1685-1691.  
(Copyright 2023, Zhonghua yi xue hui)

### **Alt-right gangs and far-right extremists: from the margins to the mainstream**

- Valasik M, Reid SE. *Sociol. Compass* 2023; 17(6): e13094.  
(Copyright 2023, John Wiley and Sons)

### **Applying the interpersonal-psychological theory of suicide to inform the association between bullying victimization and suicidal ideation in college students**

- Kelner WC, Wolford-Clevenger C, Garner AR, Elledge LC, Stuart GL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

### **Association between childhood maltreatment and attachment disorganization in young adulthood: the protective role of early mother-child interactions**

- Turgeon J, Milot T, St-Laurent D, Dubois-Comtois K. *Child Abuse Negl.* 2023; 143: e106281.  
(Copyright 2023, Elsevier Publishing)

### **Association of adverse childhood experiences with accelerated epigenetic aging in midlife**

- Kim K, Yaffe K, Rehkoff DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. *JAMA Netw. Open* 2023; 6(6): e2317987.  
(Copyright 2023, American Medical Association)

### **Audit of animal-related injuries at UK veterinary schools between 2009 and 2018**

- Tulloch JSP, Fleming KM, Pinchbeck G, Forster J, Lowe W, Westgarth C. *Vet. Rec.* 2023; ePub(ePub): ePub.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## **Barriers pediatric PCP's identify to providing gender-affirming care for adolescents**

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **ChatGPT educates college students about sexual violence and its impact on their mental health: a proposal**

- Folastri S, Hambali IM, Ramli M, Akbar S, Sofyan A. *J. Public Health (Oxford)* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **College students' perceptions of alcohol's role in disclosures of sexual assault and intimate partner violence**

- Waterman EA, Rodriguez LM, Ullman SE, Dworkin ER, Edwards KM, Dardis CM. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Coping strategies as a moderator for the association between intimate partner violence and depression and anxiety symptoms among transgender women**

- Gray SS, Sizemore KM, Rendina HJ. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
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## **Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool**

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. *Cureus* 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families**

- Tampus-Siena M, Alianan ASJ. *J. Marital Fam. Ther.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

## **Effects of a school-based sexuality curriculum on sexual and reproductive health in freshman at Shandong University in China**

- Guo Y, Diao J, Liu T, Luo L, Zhang X, Li Q, Cui D, Li R, Zheng X, Wang P. *Adv. Physiol. Educ.* 2023; ePub(ePub): ePub.  
(Copyright 2023, The American Physiological Society)

## **Examining the moderating role of heavy drinking behaviors and precarious masculinity on sexual aggression among young adult men**

- J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Experiences of dyspareunia in Dominican women with a history of sexual abuse: a phenomenological study**

- Alarcón-Rodríguez R, Fernández-Sola C, García-Álvarez R, Fadul-Calderón R, Ruiz-Ortiz A, Requena-Mullor M, García-González J. *J. Midwifery Womens Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Exploring athletic trainers' experience and perceptions associated with a multifaceted approach to concussion management**

- Stavitz J. *Concussion* 2023; 8(2): CNC104.  
(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## Factors associated with suicide mortality among reproductive age women: a case-control study

- Loree AM, Hecht LM, Yeh HH, Gavrilova L, Furman K, Westphal J, Simon GE, Lynch FL, Beck A, Owen-Smith A, Rossom R, Daida YG, Lu CY, Boggs JM, Frank C, Waring S, Ahmedani BK. *J. Reprod. Infant Psychol.* 2023; ePub(ePub): ePub.

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## Guideline review: child protection service delivery standards

- Norman C, Jacob H. *Arch. Dis. Child. Educ. Pract. Ed.* 2023; ePub(ePub): ePub.

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## Heading in football: insights from stakeholders in amateur football

- Parsanejad E, McKay MJ, Ross AG, Pappas E, Peek K. *Sci. Med. Footb.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Home quarantine during COVID-19 blunted childhood trauma-related psychiatric symptoms in Chinese college students

- Hong W, Wang Q, Hou Q, Zhao N, Wang R, Bai Y, Hu C, Liu W. *Front. Public Health* 2023; 11: e1073141.

(Copyright 2023, Frontiers Editorial Office)

## Homemade dart attacks in Hawai'i

- Balaraman PK, Ng K, Perry K, Hayashi MS. *Am. Surg.* 2023; ePub(ePub): ePub.

(Copyright 2023, Southeastern Surgical Congress)

## How does sexual identity-attraction discordance influence suicide risk? A study on male and female adults in the US

- Sönmez. *Arch. Suicide Res.* 2023; ePub(ePub): ePub.

(Copyright 2023, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Improving young drivers' speed compliance through a single dose of feedback

- Molloy O, Molesworth B, Williamson A, Senserrick T. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 228-238.

(Copyright 2023, Elsevier Publishing)

## Intergenerational consequences of maternal childhood maltreatment on infant health concerns

- Flagg AM, Lin B, Crnic KA, Gonzales NA, Luecken LJ. *Matern. Child Health J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Leveraging the expertise of the community: a case for expansion of a peer workforce in child, adolescent, and family mental health

- Robertson HA, Biel MG, Hayes KR, Snowden S, Curtis L, Charlton-Swiley D, Clauson ES, Gavins A, Sisk CM, Bravo N, Coates EE, Domitrovich CE. *Int. J. Environ. Res. Public Health* 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Longitudinal associations between peer victimization and positive and negative social risk taking in adolescence and young adulthood

- Gamache J, Clinchard C, Egan M, Steinberg L, Casas B, Kim-Spoon J. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Measuring the impact of social media on young people's mental health: development and validation of the Social Media-Induced Tendency Scale

- Ugwu LE, Idemudia ES, Chukwu OO, Onyedibe MCC. *Depress. Res. Treat.* 2023; 2023: e8677521.

(Copyright 2023, Hindawi Publishing)

## Parental divorce and trajectories of alcohol consumption in men: a genetically informative perspective

- Salvatore JE, Aggen SH, Kendler KS. *J. Stud. Alcohol Drugs* 2023; ePub(ePub): ePub.

(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

# SafetyLit® Weekly Literature Update Bulletin

---

## Perceived neighborhood characteristics and sleep in Australian adults

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. *Health Educ. Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. *Environ. Health Perspect.* 2023; 131(6): e67008.  
(Copyright 2023, National Institute of Environmental Health Sciences)

## Prevalence and factors associated with depression and suicidal ideation among French students in 2016: a national study

- Frajerman A, Chevance A, Chaumette B, Morvan Y. *Psychiatry Res.* 2023; 326: e115263.  
(Copyright 2023, Elsevier Publishing)

## Prevalence of illicit drug use in young sudden cardiac death patients

- Trytell A, Osekowski M, Zentner D, Nehme Z, James P, Pflaumer A, Semsarian C, Ingles J, Stub D, La Gerche A, Paratz ED. *Heart Rhythm* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Preventing sexual violence in Vietnam: qualitative findings from high school, university, and civil society key informants across regions

- Yount KM, Anderson KM, Trang QT, Bergenfeld I. *BMC Public Health* 2023; 23(1): e1114.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Psychometric properties and cross-cultural invariance of the Beck Depression Inventory-II and Beck Anxiety Inventory among a representative sample of Spanish, Portuguese, and Brazilian undergraduate students

- do Nascimento RLF, Fajardo-Bullón F, Santos E, Landeira-Fernandez J, Anunciação L. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities

- Strasiotto L, Ellis A, Daw S, Lawes JC. *Aust. N. Zeal. J. Public Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## Putting the toothpaste back in the tube: against online hate speech

- Wiederhold BK. *Cyberpsychol. Behav. Soc. Netw.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Quickstats: Age-adjusted death rates\*(,)(†) for pedestrians involved in a collision with a motor vehicle,(§) by race and Hispanic origin(¶) - National Vital Statistics System, United States, 2021

- Xu J. *MMWR Morb. Mortal. Wkly. Rep.* 2023; 72(24): e670.  
(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Racial trauma as a risk factor for risky alcohol use in diverse college students

- Johnson VE, Chng K, Courtney K. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Reactions and perspectives of medical students on workplace violence during clinical training in Ardabil, Iran, 2020

- Sadeghi S, Shadman A, Mardi A, Hackett D. *BMC Med. Educ.* 2023; 23(1): e435.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Relationship between non-suicidal self-injury and emotion dysregulation among male and female young adults

- Thomas D, Bonnaire C. *Psychol. Rep.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Severe pelvic pain is associated with sexual abuse experienced during childhood and/or adolescence irrespective of the presence of endometriosis**

- Bourdon M, Antoine V, Combes U, Maitrot-Mantelet L, Marcellin L, Maignien C, Chapron C, Santulli P. *Hum. Reprod.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **Sexual victimization experience, acknowledgment labeling and rape empathy among college men and women**

- Osman SL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey**

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. *Health Sci. Rep.* 2023; 6(6): e1323.  
(Copyright 2023, John Wiley and Sons)

## **Structural violence and stress experiences of young pregnant Black people**

- Koenig MD, Crooks N, Burton T, Li Y, Hemphill NON, Erbe K, Rutherford JN, Liese KL, Pearson P, Stewart K, Kessee N, Gondwe KW, Reed L, Tussing-Humphreys L. *J. Racial Ethn. Health Disparities* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Student nurses' experiences of workplace violence: a mixed methods systematic review and meta-analysis**

- Hallett N, Gayton A, Dickenson R, Franckel M, Dickens GL. *Nurse Educ. Today* 2023; 128: e105845.  
(Copyright 2023, Elsevier Publishing)

## **Subjective awareness of sleepiness while driving in younger and older adults**

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. *J. Sleep Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## **THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model**

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. *Front. Psychiatry* 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

## **The association between maternal depressive symptoms and toddlers' developmental and behavioral problems: a population-based study**

- Wu PC, de Banate MA, Kim H, Viner-Brown S, High P. *Clin. Pediatr.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **The consequences of child abuse**

- Rokach A, Clayton S. *Healthcare (Basel)* 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **The contribution of adverse childhood experiences to postpartum maternal reflective functioning: a prospective examination of the role of maternal disintegrative responses and personal growth**

- Chasson M, Taubman-Ben-Ari O. *Child Abuse Negl.* 2023; 143: e106250.  
(Copyright 2023, Elsevier Publishing)

## **The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan**

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## The impact of parental psychological distress on child behavior issues in hospitalized children

- Lestari AW, Lee CK, Hayati H. Pediatr. Med. Chir. 2023; 45(1).

(Copyright 2023, Pediatra Medica E Chirurgica)

## The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression

- Domke AK, Hartling C, Stippel A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. Clin. Psychol. Psychother. 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## The interplay between academic performance, emotional intelligence, and self-concept as predictors of violent behavior in higher education: a multi-group structural equation modeling

- Ubago-Jiménez JL, Corral-Robles S, Ortega-Martín JL, Melguizo-Ibáñez E. Front. Psychol. 2023; 14: e1124712.

(Copyright 2023, Frontiers Research Foundation)

## The longitudinal features of depressive symptoms during the COVID-19 pandemic among Chinese college students: a network perspective

- Zhao Y, Liang K, Qu D, He Y, Wei X, Chi X. J. Youth Adolesc. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The mediating role of sleep quality on the relationship between internet gaming disorder and perceived stress and suicidal behaviour among Indian medical students

- Garg S, Kharb A, Verma D, Antil R, Khanna B, Sihag R, Lamba D. Gen. Psychiatr. 2023; 36(3): e100997.

(Copyright 2023, BMJ Publishing Group)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. Ophthalmic. Physiol. Opt. 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions

- Davis J, Desmarais S, Giguère B. J. Soc. Psychol. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Wearable alcohol monitors for alcohol use data collection among college students: feasibility and acceptability

- Rosenberg M, Kianersi S, Luetke M, Jozkowski K, Guerra-Reyes L, Shih PC, Finn P, Ludema C. Alcohol 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 780-788.

(Copyright 2023, BMJ Publishing Group)

## Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meterol. Soc. 2022; 103(10): E2323-E2340.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Alcohol and Other Drugs**

### **'A recipe for cultural disaster!'- a case study of Woolworths Group's proposal to build an alcohol megastore in Darwin, Northern Territory**

- Crocetti AC, Cubillo Larrakia B, Walker Yorta Yorta T, Mitchell Mununjali F, Paradies Wakaya Y, Backholer K, Browne J. Global Health 2023; 19(1): e38.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

### **A decomposition of the effects of the COVID-19 pandemic on changes in the motor vehicle collision related mortality in Alabama**

- Reynolds L, Griffin RL. Accid. Anal. Prev. 2023; 189: e107127.

(Copyright 2023, Elsevier Publishing)

### **A psychological profile of drivers convicted of driving under the influence of alcohol**

- Escamilla C, Beleña M, Picó A, Mora Rojo J, Mateu-Mollá J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 380-390.

(Copyright 2023, Elsevier Publishing)

### **Acute caffeine differently affects risk-taking and the expression of BDNF and of adenosine and opioid receptors in rats with high or low anxiety-like behavior**

- Lind SF, Stam F, Zelleroth S, Meurling E, Frick A, Grönbladh A. Pharmacol. Biochem. Behav. 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

### **Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth**

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. J. Adolesc. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

### **Alcohol use and associated risk factors among female sex workers in low- and middle-income countries: a systematic review and meta-analysis**

- Beksinska A, Karlsen O, Gafos M, Beattie TS. PLOS Glob. Public Health 2023; 3(6): e0001216.

(Copyright 2023, Public Library of Science)

### **Alcohol use during the COVID-19 pandemic: gender, parenthood, intimate partner violence, and stress**

- Colton KC, Godleski SA, Baschnagel JS, Houston RJ, DeHarder SM. AIMS Public Health 2023; 10(2): 360-377.

(Copyright 2023, American Institute of Mathematical Sciences Press)

### **An interlaboratory study to evaluate the utility of gas chromatography-mass spectrometry and gas chromatography-infrared spectroscopy spectral libraries in the forensic analysis of fentanyl-related substances**

- Ferguson K, Perr J, Tupik S, Gilbert M, Newman R, Winokur A, Vallejo I, Hokanson S, Pothier M, Knapp B, Icard M, Kramer K, Almirall J. J. Forensic Sci. 2023; ePub(ePub): ePub.

(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

### **An outbreak of severe coagulopathy in northern Israel among users of illicit synthetic cannabinoids adulterated with brodifacoum**

- Lurie Y, Nadir Y, Hoffman R, Miller A, Efrati E, Ring G, Sonenfeld D, Bar N, Zaidani H, Strizevsky A, Asali M, Lavon O, Kurnik D. Clin. Toxicol. (T and F) 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

## **Associations of alcohol and cannabis use with change in posttraumatic stress disorder and depression symptoms over time in recently trauma-exposed individuals**

- Hinojosa CA, Liew A, An X, Stevens JS, Basu A, van Rooij SJH, House SL, Beaudoin FL, Zeng D, Neylan TC, Clifford GD, Jovanovic T, Linnstaedt SD, Germine LT, Rauch SL, Haran JP, Storror AB, Lewandowski C, Musey PI, Hendry PL, Sheikh S, Jones CW, Punches BE, Kurz MC, Swor RA, Hudak LA, Pascual JL, Seamon MJ, Datner EM, Chang AM, Pearson C, Peak DA, Merchant RC, Domeier RM, Rathlev NK, Sergot P, Sanchez LD, Bruce SE, Miller MW, Pietrzak RH, Joormann J, Pizzagalli DA, Sheridan JF, Harte SE, Elliott JM, Kessler RC, Koenen KC, McLean SA, Ressler KJ, Fani N. *Psychol. Med.* 2023; ePub(ePub): ePub.

(Copyright 2023, Cambridge University Press)

## **Bullying victimization and associations with substance use among US middle school students: 2019 youth risk behavior survey**

- Barbero C, Vagi KJ, Clayton H, Holland K, Hertz M, Krause KH, Brittingham R, Bunge S, Saka SM, Marchessault N, Hynes N, Green D, Spell L, Monteiro K, Murray K, Reilly-Chammat R, Tignor L, Mercado MC. *J. Sch. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, American School Health Association, Publisher John Wiley and Sons)

## **Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database**

- Ives G, Sbaffi L, Bath PA. *Med. Leg. J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## **CannibiSenS: an on-demand rapid screen for THC in human saliva**

- Churcher NKM, Dhamu VN, Prasad S. *Analyst* 2023; ePub(ePub): ePub.

(Copyright 2023, Royal Society of Chemistry)

## **Case report: Fatal poisoning caused by additive effects of two barbiturates**

- Takei S, Kinoshita H, Jamal M, Kumihashi M, Yamashita T, Tanaka E, Kawahara S, Abe H, Tsutsui K, Kimura S. *Front. Pharmacol.* 2023; 14: e1196565.

(Copyright 2023, Frontiers Media)

## **College students' perceptions of alcohol's role in disclosures of sexual assault and intimate partner violence**

- Waterman EA, Rodriguez LM, Ullman SE, Dworkin ER, Edwards KM, Dardis CM. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Death after smoking of fentanyl, 5F-ADB, 5F-MDMB-P7AICA and other synthetic cannabinoids with a bucket bong**

- Neukamm MA, Halter S, Auwärter V, Schmitt G, Giorgetti A, Bartel M. *Forensic Toxicol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Defining recent cannabis use analytically [editorial]**

- Mullins M. *Clin. Toxicol. (T and F)* 2023; 61(5): 324-325.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Descriptive analysis of poisoning cases involving attention deficit hyperactivity disorder medications in Hong Kong**

- Gao L, Man KKC, Tse ML, Chow ATY, Wong KHTW, Chan EW, Chui CSL, Coghill D, Hon KL, Ip P, Wong ICK. *Hong Kong Med. J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## **Detection of alcohol intoxication using voice features: a controlled laboratory study**

- Suffoletto B, Anwar A, Glaister S, Sejdic E. *J. Stud. Alcohol Drugs* 2023; ePub(ePub): ePub.

(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

# SafetyLit® Weekly Literature Update Bulletin

---

## Dimension reduction of 911 Good Samaritan Laws: drawing inferences from policy surveillance

- Reader SW, Breckenridge ED, Chan W, Walton GH, Linder SH. Drug Alcohol Depend. 2023; 249: e109934.  
(Copyright 2023, Elsevier Publishing)

## Diuretic use and risk of falls in older women with urinary incontinence

- des Bordes J, Obimah R, Isbell T, Murdock C, Rianon N, Siddiqui G. Geriatr. Nurs. 2023; 52: 142-145.  
(Copyright 2023, Elsevier Publishing)

## Does accessibility of cannabis mediate the relation between method of acquisition and cannabis use frequency among adolescents?

- Tyskiewicz AJ, Arkfeld PA, Smith EE, Eilerman JK, Conner BT. Cannabis 2022; 5(3): 61-71.  
(Copyright 2022, Research Society on Marijuana)

## Driving anxiety and anxiolytics while driving: their impacts on behaviour and cognition behind the wheel

- Hidalgo-Muñoz AR, Jallais C, Evennou M, Fort A. Heliyon 2023; 9(5): e16008.  
(Copyright 2023, Elsevier Publishing)

## Drug checking in the fentanyl era: utilization and interest among people who inject drugs in San Diego, California

- Bailey K, Abramovitz D, Artamonova I, Davidson P, Stamos-Buesig T, Vera CF, Patterson TL, Arredondo J, Kattan J, Bergmann L, Thihalolipavan S, Strathdee SA, Bórquez A. Int. J. Drug Policy 2023; 118: e104086.  
(Copyright 2023, Elsevier Publishing)

## Drug self-poisoning in adolescents: a report of 267 cases

- Roversi M, Martini M, Musolino A, Pisani M, Zampini G, Genuini L, Bottari G, Di Nardo M, Stoppa F, Marano M. Toxicol. Rep. 2023; 10: 680-685.  
(Copyright 2023, Elsevier Publishing)

## Ethylene glycol poisoning may be associated with elevated post-mortem vitreous glucose level

- Kriikku P, Ojanperä I, Lunetta P. Leg. Med. (Elsevier) 2023; 64: e102279.  
(Copyright 2023, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## Examining the moderating role of heavy drinking behaviors and precarious masculinity on sexual aggression among young adult men

- J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Examining the predictive potential of depressed mood and alcohol misuse on risky driving

- Case NF, Brown TG. Alcohol Alcohol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Experiences of frostbite injury from recreational use of nitrous oxide canisters in a UK burns center: not a laughing matter

- Chen JHC, Eriksson S, Mohamed H, Bhatti S, Frew Q, Barnes D. J. Plast. Reconstr. Aesthet. Surg. 2023; 83: 282-288.  
(Copyright 2023, Elsevier Publishing)

## Identifying reliable ions for the statistical differentiation of structurally similar fentanyl analogs

- Sacha AM, Willis IC, McGuffin VL, Waddell Smith R. J. Forensic Sci. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Kidney outcomes after methanol and ethylene glycol poisoning: a systematic review and meta-analysis

- Wang C, Hiremath S, Sikora L, Kanji S, Bugeja A, Samaha D, Sood MM, Kong JWY, Clark EG. Clin. Toxicol. (T and F) 2023; 61(5): 326-335.  
(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Local laws regulating cannabis in California two years post legalization: assessing incorporation of lessons from tobacco control**

- Padon AA, Young-Wolff KC, Avalos LA, Silver LD. Cannabis 2022; 5(3): 47-60.  
(Copyright 2022, Research Society on Marijuana)

## **Number of medications and polypharmacy are associated with frailty in older adults: results from the Midlife in the United States Study**

- Alqahtani B. Front. Public Health 2023; 11: e1148671.  
(Copyright 2023, Frontiers Editorial Office)

## **Opioid use in the era of COVID-19: a multifaceted study of the opioid epidemic in Canada**

- Hutchinson M, Lavigne, Patterson Z. Front. Pharmacol. 2023; 14: e1122441.  
(Copyright 2023, Frontiers Media)

## **Outcomes associated with treatment with and without medications for opioid use disorder**

- Mutter R, Spencer D, McPheeers J. J. Behav. Health Serv. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Association of Behavioral Healthcare Management, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Parental divorce and trajectories of alcohol consumption in men: a genetically informative perspective**

- Salvatore JE, Aggen SH, Kendler KS. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Phenytoin toxicity with high dose, concomitant ascorbic acid dosing**

- Schuh MJ, Mustain K, Crosby S. Inov. Pharm. 2022; 13(4).  
(Copyright 2022, University of Minnesota Department of Pharmaceutical Care)

## **Polypharmacy and cumulative anticholinergic burden in older adults hospitalized with fall**

- Wong HL, Weaver C, Marsh L, Mon KO, Dapito JM, Amin FR, Chauhan R, Mandal AKJ, Missouris CG. Aging Med. (Milton) 2023; 6(2): 116-123.  
(Copyright 2023, John Wiley and Sons)

## **Potency trends of cannabis in Jamaica during the period of 2014 to 2020**

- Lindsay CM, Bernard KK, Hammond AM, Beckford S, Abel WD, Brown PD, Young LE. Drug Test. Anal. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Prevalence of illicit drug use in young sudden cardiac death patients**

- Trytell A, Osekowski M, Zentner D, Nehme Z, James P, Pflaumer A, Semsarian C, Ingles J, Stub D, La Gerche A, Paratz ED. Heart Rhythm 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study**

- Kong BS, Gezimu W, Demeke A, Duguma A. Int. J. Reprod. Med. 2023; 2023: e5559246.  
(Copyright 2023, Hindawi Publishing)

## **Proximity to legal cannabis stores in Canada and use of cannabis sources in the first three years of legalization, 2019-2021**

- Wadsworth E, Driezen P, Dilley JA, Gabrys R, Jesseman R, Hammond D. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Racial equity in cannabis policy: diversity in the Massachusetts adult-use industry at 18-months**

- Doonan SM, Johnson JK, Firth C, Flores A, Joshi S. Cannabis 2022; 5(1): 30-41.  
(Copyright 2022, Research Society on Marijuana)

# SafetyLit® Weekly Literature Update Bulletin

---

## Racial trauma as a risk factor for risky alcohol use in diverse college students

- Johnson VE, Chng K, Courtney K. J. Am. Coll. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Reasonable access: important characteristics and perceived quality of legal and illegal sources of cannabis for medical purposes in Canada

- Capler NR, Balneaves LG, Buxton JA, Kerr T. J. Cannabis Res. 2023; 5(1): e18.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Recreational cannabis: profile of cannabinoids present in marijuana samples supplied by the consuming population

- Gómez Velásquez S, Amaya Heredia M, Bedoya Moncada S, Patiño González JE, Martínez Ramírez JA. Salud Colect. 2023; 19: e4385.  
(Copyright 2023, Universidad Nacional de Lanús)

## Risk perceptions of driving under the influence of cannabis: comparing medical and non-medical cannabis users

- Wickens CM, McDonald AJ, Stoduto G, Di Ciano P, Hamilton HA, Elton-Marshall T, Nigatu YT, Mann RE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 36-45.  
(Copyright 2023, Elsevier Publishing)

## Road user psychoactive drug use: NHTSA study

- Flint RD. J. Emerg. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Safe supply in the midst of a crisis of unregulated toxic drug deaths - a commentary on Roberts and Humphreys (2023)

- Bonn M, Palayew A, Touesnard N, Brothers TD, Bodkin C. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Shared genetic and environmental etiology between substance use disorders and suicidal behavior

- Edwards AC, Ohlsson H, Lannoy S, Stephenson M, Crump C, Sundquist J, Sundquist K, Kendler KS. Psychol. Med. 2023; 53(6): 2380-2388.  
(Copyright 2023, Cambridge University Press)

## Social anxiety disorder is a risk factor for alcohol use problems in the National Comorbidity Surveys

- Rosenström TH, Torvik FA. Drug Alcohol Depend. 2023; 249: e109945.  
(Copyright 2023, Elsevier Publishing)

## Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. Health Sci. Rep. 2023; 6(6): e1323.  
(Copyright 2023, John Wiley and Sons)

## THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. Front. Psychiatry 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

## The association between diuretics and falls in older adults: a systematic review and meta-analysis

- Bai X, Han B, Zhang M, Liu J, Cui Y, Jiang H. Geriatr. Nurs. 2023; 52: 106-114.  
(Copyright 2023, Elsevier Publishing)

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---

## **The Cannabis Effects Expectancy Questionnaire-Medical (CEEQ-M): preliminary psychometric properties and longitudinal validation within a clinical trial**

- Weiss JH, Tervo-Clemmens B, Potter KW, Evins AE, Gilman JM. *Psychol. Assess.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **The effects of the (fentanyl-fueled) drug overdose epidemic on medicolegal death investigation in the United States**

- Davis GG, Fligner CL. *J. Forensic Sci.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study**

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. *Cannabis* 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## **The global distribution and epidemiology of alcohol and drug use among street-involved children and youth: a meta-analysis**

- Armoon B, Griffiths MD, Mohammadi R, Ahounbar E. *Am. J. Drug Alcohol Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **The impact of alcohol minimum unit pricing on people with experience of homelessness: qualitative study**

- Emslie C, Dimova E, O'Brien R, Whiteford M, Johnsen S, Rush R, Smith ID, Stockwell T, Whittaker A, Elliott L. *Int. J. Drug Policy* 2023; 118: e104095.  
(Copyright 2023, Elsevier Publishing)

## **The influence of alcohol and automation on drivers' visual behavior during test track driving**

- Tivesten E, Broo V, Aust ML. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 215-227.  
(Copyright 2023, Elsevier Publishing)

## **The use and safety risk of repurposed drugs for COVID-19 patients: lessons learned utilizing the Food and Drug Administration's Adverse Event Reporting System**

- Alsuhaimi DS, Edrees HH, Alshammari TM. *Saudi Pharm. J.* 2023; 31(7): 1360-1366.  
(Copyright 2023, King Saud University, Saudi Pharmaceutical Society, Publisher Elsevier Publishing)

## **Towards a new definition of the typical day in the alcohol use disorder identification test-consumption**

- Esselink A, Bovens RHL, Van de Mheen DHM, Gesthuizen MJW, Mathijssen JJP. *Eur. Addict. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Karger Publishers)

## **Trends in fentanyl content on reddit substance use forums, 2013-2021**

- Bunting AM, Krawczyk N, Lippincott T, Gu Y, Arya S, Nagappala S, Meacham MC. *J. Gen. Intern Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Trends in overdose deaths involving gabapentinoids and Z-drugs in the United States**

- Powell D, Shetty KD, Peet ED. *Drug Alcohol Depend.* 2023; 249: e109952.  
(Copyright 2023, Elsevier Publishing)

## **Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions**

- Davis J, Desmarais S, Giguère B. *J. Soc. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Understanding feeling "high" and its role in medical cannabis patient outcomes**

- Stith SS, Li X, Brockelman F, Keeling K, Hall B, Vigil JM. *Front. Pharmacol.* 2023; 14: e1135453.  
(Copyright 2023, Frontiers Media)

## Utilization of presence awareness in trauma therapy

- Lepak MM. Trauma care (Basel) 2022; 2(4): 589-599.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Wearable alcohol monitors for alcohol use data collection among college students: feasibility and acceptability

- Rosenberg M, Kianersi S, Luetke M, Jozkowski K, Guerra-Reyes L, Shih PC, Finn P, Ludema C. Alcohol 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## When prohibition works: comparing fireworks and cannabis regulations, markets, and harms

- Caulkins JP, Reimer KV. Int. J. Drug Policy 2023; 118: e104081.  
(Copyright 2023, Elsevier Publishing)

# Burns, Electricity, Explosions, Fire, Scalds

## Characteristics of acid attacks involving children in India

- Kaur N, Byard RW. Med. Sci. Law 2023; ePub(ePub): ePub.  
(Copyright 2023, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Dark side of customs: scalding burns in childhood due to use of traditional teacup and teapot, in Turkey

- Balseven-Odabaşı A, Yıldırım M, Akçan R, Yalçın SS, İnce T, Tumer AR, Yorgancı K. Int. J. Environ. Health Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Does blast mild traumatic brain injury have an impact on PTSD severity? A systematic review and meta-analysis

- Borinoluwa R, Ahmed Z. Trauma care (Basel) 2023; 3(1): 9-21.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Dynamic monitoring of service members to quantify blast exposure levels during combat training using BlackBox Biometrics Blast Gauges: explosive breaching, shoulder-fired weapons, artillery, mortars, and 0.50 caliber guns

- Wiri S, Massow T, Reid J, Whitty J, Dunbar C, Graves W, Gonzales A, Ortley D, Longwell J, Needham CE, Ziegler A, Phan V, Leonessa F, Duckworth JL. Front. Neurol. 2023; 14: e1175671.  
(Copyright 2023, Frontiers Research Foundation)

## Elements that associate with participants' psychological discomfort during simplified fire drills

- Longlong Z. Heliyon 2023; 9(6): e16635.  
(Copyright 2023, Elsevier Publishing)

## Experiences of frostbite injury from recreational use of nitrous oxide canisters in a UK burns center: not a laughing matter

- Chen JHC, Eriksson S, Mohamed H, Bhatti S, Frew Q, Barnes D. J. Plast. Reconstr. Aesthet. Surg. 2023; 83: 282-288.  
(Copyright 2023, Elsevier Publishing)

## Fire-generated tornadic vortices

- Lareau NP, Nauslar NJ, Bentley E, Roberts M, Emmerson S, Brong B, Mehle M, Wallman J. Bull. Am. Meteorol. Soc. 2022; 103(5): E1296-E1320.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Flame Retardancy Index (FRI) for polymer materials ranking

- Vahabi H, Movahedifar E, Kandola BK, Saeb MR. Polymers (Basel) 2023; 15(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **Knowledge of first aid treatment of burns: a comparative study of parents and non-parent adults**

- Atique H, Atique H, Shamoon S, Azeem HF, Hussain SR. *Eplasty* 2023; 23: e31.  
(Copyright 2023, Open Science)

## **Long-term effects of carbon monoxide poisoning at Miike coal mine: a 33-year follow-up study**

- Mimura K, Harada M, Sumiyoshi S, Toya G, Takagi M, Fujita E, Takata A, Tatetsu S. *Undersea Hyperb. Med.* 2023; 50(2): 111-143.  
(Copyright 2023, Undersea and Hyperbaric Medical Society)

## **Neuro-psychiatric symptoms in directly and indirectly blast exposed civilian survivors of urban missile attacks**

- Saar-Ashkenazy R, Naparstek S, Dizitzer Y, Zimhoni N, Friedman A, Shelef I, Cohen H, Shalev H, Oxman L, Novack V, Ifergane G. *BMC Psychiatry* 2023; 23(1): e423.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Patterns of explosive violence harm in Ukraine: comparing patterns of harm associated with explosive weapons in Ukraine from 2014 to February 2022, and after February 2022 [letter]**

- Torelli C. *Disaster Med. Public Health Prep.* 2023; 17: e408.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Preparation of naphthalene-based flame retardant for high fire safety and smoke suppression of epoxy resin**

- Huang Z, Li F, Huang M, Meng W, Rao W, Lei Y, Yu C. *Molecules* 2023; 28(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Prevalence and predictors of generalized anxiety disorder symptoms in residents of Fort McMurray five years after the devastating wildfires**

- Owusu E, Shalaby R, Eboreime E, Nkire N, Agyapong B, Obuobi-Donkor G, Adu MK, Mao W, Oluwasina F, Lawal MA, Agyapong VIO. *Trauma care (Basel)* 2022; 2(2): 282-297.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Recent development and trends in the detection of peroxide-based explosives**

- Wang W, Li H, Huang W, Chen C, Xu C, Ruan H, Li B, Li H. *Talanta* 2023; 264: e124763.  
(Copyright 2023, Elsevier Publishing)

## **Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey**

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. *Health Sci. Rep.* 2023; 6(6): e1323.  
(Copyright 2023, John Wiley and Sons)

## **Ukraine burns, but the world is still on fire: patterns of global harm from explosive violence since february 24, 2022**

- Torelli C. *Disaster Med. Public Health Prep.* 2023; 17: e413.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **When prohibition works: comparing fireworks and cannabis regulations, markets, and harms**

- Caulkins JP, Reimer KV. *Int. J. Drug Policy* 2023; 118: e104081.  
(Copyright 2023, Elsevier Publishing)

## **Why woody plant modularity through time and space must be integrated in fire research?**

- Chiminazzo MA, Charles-Dominique T, Rossatto DR, Bombo AB, Fidelis A. *AoB Plants* 2023; 15(3): plad029.  
(Copyright 2023, Annals of Botany Company, Publisher Oxford University Press)

## Commentary

### Celebrating global road safety week

- Sleet DA. Am. J. Lifestyle Med. 2023; 17(3): 459-460.  
(Copyright 2023, SAGE Publishing)

### Comment on "Comparison of the relationship between cognitive function and future falls in Chinese community-dwelling older adults with and without diabetes mellitus"

- Hao K, Liu X, Li L. J. Formos. Med. Assoc. 2023; ePub(ePub): ePub.  
(Copyright 2023, Scientific Communications International)

### Comment on: "Gender-based violence is a blind spot for sports and exercise medicine professionals"

- Nuzzo JL, Powney D, Barry J. Sports Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Adis International)

### Defining recent cannabis use analytically [editorial]

- Mullins M. Clin. Toxicol. (T and F) 2023; 61(5): 324-325.  
(Copyright 2023, Informa - Taylor and Francis Group)

### Domestic violence and abuse is our issue

- Wang E. J. Allergy Clin. Immunol. Pract. 2023; 11(6): 1757-1758.  
(Copyright 2023, Elsevier Publishing)

### Editorial: A global perspective on suicidal behaviour and ideation: demographics, biomarkers and treatment

- Wang Q. Front. Psychiatry 2023; 14: e1218831.  
(Copyright 2023, Frontiers Media)

### Malaysia to decriminalise suicide

- Tatum M. Lancet 2023; 401(10392): e1915.  
(Copyright 2023, Elsevier Publishing)

### Mea culpa: "correcting" my 2012 BMJ article on the Abolitionists and calling on medical institutions to research their links with slavery

- Smith R. BMJ 2023; 381: p1245.  
(Copyright 2023, BMJ Publishing Group)

### The history of international traffic and transport psychology: how a few created a conference, division, and journal for the many

- Porter BE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 77-82.  
(Copyright 2023, Elsevier Publishing)

### Violence towards women in environmental protests [editorial]

- Klopper A. Nature 2023; 618(7965): e462.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Community-Based Prevention

### Leveraging the expertise of the community: a case for expansion of a peer workforce in child, adolescent, and family mental health

- Robertson HA, Biel MG, Hayes KR, Snowden S, Curtis L, Charlot-Swiley D, Clauson ES, Gavins A, Sisk CM, Bravo N, Coates EE, Domitrovich CE. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Movements' dynamics and government responsiveness to violence against women: a study set against political and social change in Spain and Italy

- Corradi C, Donato S. Violence Against Women 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents

- Aubel AJ, Bruns A, Zhang X, Buggs S, Kravitz-Wirtz N. Inj. Epidemiol. 2023; 10(1): e24.  
(Copyright 2023, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data

- Bai P, Schipperijn J, Rosenberg M, Christian H. J. Phys. Act. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## Pandemic within a pandemic! Policy Implications of community-based Interventions to mitigate violence against women during COVID-19 in Urban Slums of Lucknow, India

- Kajal F, Mishra RM, Mehrotra A, Chhattu VK. AIMS Public Health 2023; 10(2): 297-309.  
(Copyright 2023, American Institute of Mathematical Sciences Press)

## Parental-led sexual abuse education amongst at-risk parents: associations with parenting practices, and parent and child symptomology

- Rudolph JI, Zimmer-Gembeck MJ, Straker D, Hambour V, Hawes T, Swan K. J. Child Sex. Abus. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

# Disaster Preparedness

## A hybrid scheme for disaster-monitoring applications in wireless sensor networks

- Chen D, Zhang Y, Pang G, Gao F, Duan L. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## A path toward short-term probabilistic flash flood prediction

- Martinaitis SM, Wilson KA, Yussouf N, Gourley JJ, Vergara H, Meyer TC, Heinselman PL, Gerard A, Berry KL, Vergara A, Monroe J. Bull. Am. Meterol. Soc. 2023; 104(3): E585-E605.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Accomplishments of NOAA's Airborne Hurricane Field Program and a broader future approach to forecast improvement

- Zawislak J, Rogers RF, Aberson SD, Alaka GJ, Alvey GR, Aksoy A, Bucci L, Cione J, Dorst N, Dunion J, Fischer M, Gamache J, Gopalakrishnan S, Hazelton A, Holbach HM, Kaplan J, Leighton H, Marks F, Murillo ST, Reasor P, Ryan K, Sellwood K, Sippel JA, Zhang JA. Bull. Am. Meterol. Soc. 2022; 103(2): E311-E338.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## An assessment of mass casualty triage systems using the Alberta trauma registry

- Jerome D, Savage DW, Pietrosanu M. CJEM 2023; ePub(ePub): ePub.  
(Copyright 2023, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

## Applying the extended parallel process model to understand households' responses to tornado and earthquake risks in Oklahoma

- Li Y, Greer A, Wu HC. Risk Anal. 2023; ePub(ePub): ePub.  
(Copyright 2023, Society for Risk Analysis, Publisher John Wiley and Sons)

## Are we reaching the limit of tropical cyclone track predictability in the western north Pacific?

- Yu H, Chen G, Zhou C, Wong WK, Yang M, Xu Y, Chen P, Wan R, Hu X. Bull. Am. Meterol. Soc. 2022; 103(2): E410-E428.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

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---

## **Association between housing damage, present bias and delayed-onset post-traumatic stress symptoms among older adults 9 years after a natural disaster**

- Hikichi H, Sawada Y, Aida J, Kondo K, Kawachi I. *J. Epidemiol. Community Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **Blasts from the past: reimagining historical storms with model simulations to modernize dam safety and flood risk assessment**

- Mahoney K, McColl C, Hultstrand DM, Kappel WD, McCormick B, Compo GP. *Bull. Am. Meterol. Soc.* 2022; 103(2): E266-E280.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Can decision theory help end-users take the appropriate action in an emergency?**

- Harvey NJ, Western LM, Dacre HF, Capponi A. *Bull. Am. Meterol. Soc.* 2022; 103(10): E2176-E2187.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Conceptualizing confidence: a multisited qualitative analysis in a severe weather context**

- Henderson J, Spinney J, Demuth JL. *Bull. Am. Meterol. Soc.* 2023; 104(2): E459-E479.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## **Conflict and natural disaster: the impacts on medical education in Ukraine and Türkiye**

- Armitage RC. *Postgrad. Med. J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **Detecting the unseen: understanding the mechanisms and working principles of earthquake sensors**

- Tian B, Liu W, Mo H, Li W, Wang Y, Adhikari BR. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Disaster mental health risk reduction: appraising disaster mental health research as if risk mattered**

- Reifels L, Dückers MLA. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Earthquake, collective trauma, and consequences**

- Tunçel K. *Noro Psikiyat Arş* 2023; 60(2): 97-98.  
(Copyright 2023, Turk Noro-Psikiyatri Derneği Yayın Organıdır)

## **Effects of acupuncture on earthquake survivors with major psychiatric disorders and related symptoms: a scoping review of clinical studies**

- Kwon CY, Leem J, Kim DW, Kwon HJ, Park HS, Kim SH. *PLoS One* 2023; 18(6): e0286671.  
(Copyright 2023, Public Library of Science)

## **Elements that associate with participants' psychological discomfort during simplified fire drills**

- Longlong Z. *Heliyon* 2023; 9(6): e16635.  
(Copyright 2023, Elsevier Publishing)

## **Experience and local memory of older people in the face of disasters: a systematic review**

- Navarrete-Valladares C, Sandoval-Díaz J, Sandoval-Obando E. *Front. Public Health* 2023; 11: e1163561.  
(Copyright 2023, Frontiers Editorial Office)

## **Fire-generated tornadic vortices**

- Lareau NP, Nauslar NJ, Bentley E, Roberts M, Emmerson S, Brong B, Mehle M, Wallman J. *Bull. Am. Meterol. Soc.* 2022; 103(5): E1296-E1320.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **High-definition hurricanes: improving forecasts with storm-following nests**

- Alaka GJ, Zhang X, Gopalakrishnan SG. *Bull. Am. Meterol. Soc.* 2022; 103(3): E680-E703.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Households' vulnerability assessment: empirical evidence from cyclone-prone area of Bangladesh

- Rahman MM, Arif MSI, Hossain MT, Almohamad H, Al Dughairi AA, Al-Mutiry M, Abdo HG. Geosci. Lett. 2023; 10(1): e26.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## How close is close enough? A discussion of the distances relevant to personalizing tornado risk

- Sherman-Morris K, Senkbeil JC, Vaughn C. Bull. Am. Meterol. Soc. 2022; 103(6): E1573-E1586.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. Bull. Am. Meterol. Soc. 2023; 104(5): E1067-E1084.

(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Impact of disasters on older adult cancer outcomes: a scoping review

- Lynch KA, Merdjanoff AA. JCO Glob. Oncol. 2023; 9: e2200374.

(Copyright 2023, American Society of Clinical Oncology)

## Inequalities and interrelations: the sociology of disasters at a new crossroads

- Smiley KT, Domingue SJ, Lewis AL, McNeese H, Pellegrin SJ, Sandhu H. Sociol. Compass 2022; 16(12): e13008.

(Copyright 2022, John Wiley and Sons)

## Informational determinants of large-area hurricane evacuations

- Dormady N, Fasano A, Roa-Henriquez A, Flanagan D, Welch W, Wood D. Bull. Am. Meterol. Soc. 2022; 103(3): E642-E656.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Insights into the usefulness of a new extreme weather guidance tool: the long-range Tropical Cyclone Outlook for the Southwest Pacific (TCO-SP)

- Magee AD, Kiem AS, Lorrey AM. Bull. Am. Meterol. Soc. 2022; 103(4): E1220-E1233.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Long-term effects of carbon monoxide poisoning at Miike coal mine: a 33-year follow-up study

- Mimura K, Harada M, Sumiyoshi S, Toya G, Takagi M, Fujita E, Takata A, Tatetsu S. Undersea Hyperb. Med. 2023; 50(2): 111-143.

(Copyright 2023, Undersea and Hyperbaric Medical Society)

## Measurements from inside a thunderstorm driven by wildfire: the 2019 FIREX-AQ field experiment

- Peterson DA, Thapa LH, Saide PE, Soja AJ, Gargulinski EM, Hyer EJ, Weinzierl B, Dollner M, Schöberl M, Papin PP, Kondragunta S, Camacho CP, Ichoku C, Moore RH, Hair JW, Crawford JH, Dennison PE, Kalashnikova OV, Bennese CE, Bui TP, DiGangi JP, Diskin GS, Fenn MA, Halliday HS, Jimenez J, Nowak JB, Robinson C, Sanchez K, Shingler TJ, Thornhill L, Wiggins EB, Winstead E, Xu C. Bull. Am. Meterol. Soc. 2022; 103(9): E2140-E2167.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Models and components in disaster risk communication: a systematic literature review

- Fathollahzadeh A, Salmani I, Morowatisharifabad MA, Khajehaminian MR, Babaie J, Fallahzadeh H. J. Educ. Health Promot. 2023; 12: e87.

(Copyright 2023, Medknow Publications)

## Multicriteria analysis for flood risk map development: a hierarchical method applied to Brazilian cities

- de Melo SK, Almeida AK, de Almeida IK. Environ. Sci. Pollut. Res. Int. 2023; ePub(ePub): ePub.

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## Patterns of explosive violence harm in Ukraine: comparing patterns of harm associated with explosive weapons in Ukraine from 2014 to February 2022, and after February 2022 [letter]

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- Owusu E, Shalaby R, Eboreime E, Nkire N, Agyapong B, Obuobi-Donkor G, Adu MK, Mao W, Oluwasina F, Lawal MA, Agyapong VIO. Trauma care (Basel) 2022; 2(2): 282-297.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Public information priorities across weather hazards and time scales

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. Bull. Am. Meterol. Soc. 2023; 104(4): E768-E780.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Real-time seismic intensity measurements prediction for earthquake early warning: a systematic literature review

- Cheng Z, Peng C, Chen M. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Recognizing resilience in children: a review

- Schafer ES. Trauma care (Basel) 2022; 2(3): 469-480.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Rethinking warning compliance and complacency by examining how people manage risk and vulnerability during real-world tornado threats

- Demuth JL, Vickery J, Lazarus H, Henderson J, Morss RE, Ash KD. Bull. Am. Meterol. Soc. 2022; 103(6): E1553-E1572.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Smart flood detection with AI and blockchain integration in Saudi Arabia using drones

- Alsumayt A, El-Haggar N, Amouri L, Alfawaer ZM, Aljameel SS. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Taking the HIGHWAY to save lives on Lake Victoria

- Roberts RD, Goodman SJ, Wilson JW, Watkiss P, Powell R, Petersen RA, Bain C, Faragher J, Chang'a LB, Kapkwomu JK, Oloo PN, Sebaziga JN, Hartley A, Donovan T, Mittermaier M, Cronce L, Virts KS. Bull. Am. Meterol. Soc. 2022; 103(2): E485-E510.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## The Flash Flood Guidance System implementation worldwide: a successful multidecadal research-to-operations effort

- Georgakakos KP, Modrick TM, Shamir E, Campbell R, Cheng Z, Jubach R, Sperflage JA, Spencer CR, Banks R. Bull. Am. Meterol. Soc. 2022; 103(3): E665-E679.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Tornado radar images and path directions: an assessment of public knowledge in the southeastern United States

- Senkbeil JC, Sherman-Morris K, Skeeter W, Vaughn C. Bull. Am. Meterol. Soc. 2022; 103(7): E1669-E1683.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Ukraine burns, but the world is still on fire: patterns of global harm from explosive violence since february 24, 2022

- Torelli C. Disaster Med. Public Health Prep. 2023; 17: e413.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Validation of opportunities to strengthen the National Disaster Medical System: the military-civilian NDMS interoperability study quantitative step

- Kirsch TD, Lee CJ, King DB, Adeniji AA, Sethi R, Deussing EC. Health Secur. 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Why people adopt climate change adaptation and disaster risk reduction behaviors: integrated model of risk communication and results from hurricanes, floods, and wildfires

- Lim JKR. Bull. Am. Meterol. Soc. 2022; 103(10): E2440-E2469.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Why woody plant modularity through time and space must be integrated in fire research?

- Chiminazzo MA, Charles-Dominique T, Rossatto DR, Bombo AB, Fidelis A. AoB Plants 2023; 15(3): plad029.

(Copyright 2023, Annals of Botany Company, Publisher Oxford University Press)

## ¿Aviso o alerta? Developing effective, inclusive, and consistent watch and warning translations for U.S. Spanish speakers

- Trujillo-Falcón JE, Pabón ARG, Ripberger JT, Bitterman A, Thornton JB, Krocak MJ, Ernst SR, Obeso EC, Lipski J. Bull. Am. Meterol. Soc. 2022; 103(12): E2791-E2803.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# Distraction, Fatigue, Chronobiology, Vigilance, Workload

## 3-Domains screening toolkit for medical assessment of older drivers: feasibility study in Australian general practice

- Spurling G, Wallis KA, Scott TL, Mendis M. Aust. J. Gen. Pract. 2023; 52(6): 401-407.

(Copyright 2023, Royal Australian College of General Practitioners)

## A video processing and machine learning based method for evaluating safety-critical operator engagement in a motorway control room

- Jin L, Ren Q, Mitchell V, May A. Ergonomics 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Alertness and task processing speed impairment status and influencing factors of young-middle aged men with obstructive sleep apnea hypopnea syndrome

- Cheng CH, Su T, Wang J, Zhu QL, Wu HH, Wang ZJ, Han F, Chen R. Zhonghua Yi Xue Za Zhi 2023; 103(22): 1685-1691.

(Copyright 2023, Zhonghua yi xue hui)

## Analysis of the effect of decorated interior walls on drivers' performance: from individual micro-behavior to brain activation

- Chen F, Ju Y, Zhao X, Li Q, Lin D. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 160-176.

(Copyright 2023, Elsevier Publishing)

## Assessment of the cooperation between driver and vehicle automation: a framework

- Tinga AM, Petermeijer SM, de Reus AJC, Jansen RJ, van Waterschoot BM. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 480-493.

(Copyright 2023, Elsevier Publishing)

## Association between high ambient temperatures and road crashes in an Australian city with temperate climate: a time-series study, 2012-2021

- Li Y, Varghese BM, Liu J, Bi P, Tong M. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Associations between workplace violence and mental health among Chinese health technicians: a moderated mediation analysis of sleep quality and physical activity

- Li Q, Jing W, Wei Z, Wang Y, Sun L. Psychol. Res. Behav. Manag. 2023; 16: 2045-2057.

(Copyright 2023, Dove Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Attentional control and priming: the distractor set hypothesis**

- Chao HF. J. Exp. Psychol. Learn. Mem. Cogn. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **Do driver monitoring technologies improve the driving behaviour of distracted drivers? A simulation study to assess the impact of an auditory driver distraction warning device on driving performance**

- Bassani M, Catani L, Hazoor A, Hoxha A, Lioi A, Portera A, Tefa L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 239-250.  
(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 450-463.  
(Copyright 2023, Elsevier Publishing)

## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. Traffic Injury Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Drivers' attention economy and adoption to autonomous vehicle**

- Sun S, Wong YD. Transp. Policy 2023; 138: 108-118.  
(Copyright 2023, Elsevier Publishing)

## **Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style**

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. Hum. Factors 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving and forgetting: why what we remember isn't what occurred**

- Charlton SG. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 271-280.  
(Copyright 2023, Elsevier Publishing)

## **Driving anxiety and anxiolytics while driving: their impacts on behaviour and cognition behind the wheel**

- Hidalgo-Muñoz AR, Jallais C, Evennou M, Fort A. *Heliyon* 2023; 9(5): e16008.  
(Copyright 2023, Elsevier Publishing)

## **Effect of driving distractions on driver mental workload in work zone's warning area**

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 112-128.  
(Copyright 2023, Elsevier Publishing)

## **Evaluation of drive-off procedures in dynamic driving simulators: multisensory cues, interaction and sense of presence**

- Kraft E, He P, Rinderknecht S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 129-142.  
(Copyright 2023, Elsevier Publishing)

## **Excessive daytime sleepiness as a risk factor for obstructive sleep apnoea among public transport drivers: a cross-sectional study**

- Asha CL, Sapna Varma NK, Prabha RD, Ajith VV. Indian J. Occup. Environ. Med. 2023; 27(1): 21-25.  
(Copyright 2023, Indian Association of Occupational Health, Publisher Medknow Publications)

## **Exploring improvisations in road safety in a low-income setting**

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. Ergonomics 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## How does talking with passengers threatens pedestrian life? An analysis of drivers' performance based on real-world driving data

- Sheykhfard A, Haghghi F, Das S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 464-479.  
(Copyright 2023, Elsevier Publishing)

## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. Bull. Am. Meterol. Soc. 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Improving drivers' merging performance in work zone using an in-vehicle audio warning

- Duan K, Yan X, Li X, Hang J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 297-321.  
(Copyright 2023, Elsevier Publishing)

## Investigating driver uncertainty about lane change decisions

- Yan F, Eilers M, Baumann M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 369-379.  
(Copyright 2023, Elsevier Publishing)

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 355-368.  
(Copyright 2023, Elsevier Publishing)

## Left-turn crashes and motorcycle safety

- Teoh ER. Traffic Injury Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Linking sleep and aggression: examining the role of response inhibition and emotional processing

- Bozzay ML, Verona E. Clinical Psychological Science 2023; 11(2): 271-289.  
(Copyright 2023, Association for Psychological Science, Publisher SAGE Publishing)

## Longitudinal assessment of the sleep suicide link in Veterans: methods and study protocol

- Primack JM, Quinn MKJ, Carskadon MA, Holman CS, Nazem S, Kelsey MR, Fedorenko EJ, McGeary S, Brick LA, McGeary JE. Sleep Adv. 2023; 4(1): zpad025.  
(Copyright 2023, Oxford University Press)

## Look right! The influence of bicycle crossing design on drivers' approaching behavior

- Berghofer FL, Huemer AK, Vollrath M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 98-111.  
(Copyright 2023, Elsevier Publishing)

## On why we lack confidence in some signal-detection-based analyses of confidence

- Arnold DH, Johnston A, Adie J, Yarrow K. Conscious. Cogn. 2023; 113: e103532.  
(Copyright 2023, Elsevier Publishing)

## Perceived neighborhood characteristics and sleep in Australian adults

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. Health Educ. Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Poor self-reported sleep quality associated with suicide risk in a community sample of American Indian adults

- Ehlers CL, Karriker-Jaffe KJ, Bernert R. Sleep Adv. 2023; 4(1): zpad024.  
(Copyright 2023, Oxford University Press)

## Real-world driver stress recognition and diagnosis based on multimodal deep learning and fuzzy EDAS approaches

- Amin M, Ullah K, Asif M, Shah H, Mehmood A, Khan MA. Diagnostics (Basel) 2023; 13(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

## Short term memory and peripheral vision at junctions

- Chapman P, Orhan S, Moore L. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 432-449.  
(Copyright 2023, Elsevier Publishing)

## Study on the influence factors of takeover behavior in automated driving based on survival analysis

- Chen H, Zhao X, Li Z, Li H, Gong J, Wang Q. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 281-296.  
(Copyright 2023, Elsevier Publishing)

## Subjective awareness of sleepiness while driving in younger and older adults

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. *J. Sleep Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## Syncope and traffic crash: a population-based case-crossover analysis

- Staples JA, Erdelyi S, Merchant K, Yip C, Khan M, Maclure KM, Redelmeier DA, Chan H, Brubacher JR. *Can. J. Cardiol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. *Front. Psychiatry* 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

## The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtlar L, Ralyea CCJ. *Cannabis* 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## The influence of alcohol and automation on drivers' visual behavior during test track driving

- Tivesten E, Broo V, Aust ML. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 215-227.  
(Copyright 2023, Elsevier Publishing)

## The mediating role of sleep quality on the relationship between internet gaming disorder and perceived stress and suicidal behaviour among Indian medical students

- Garg S, Kharb A, Verma D, Antil R, Khanna B, Sihag R, Lamba D. *Gen. Psychiatr.* 2023; 36(3): e100997.  
(Copyright 2023, BMJ Publishing Group)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. *Ophthalmic. Physiol. Opt.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The simultaneous assessment of time and motion response during dual tasks

- Flavia M, Lucia D, Antonia L, Luigi P, Marco T, Manuela G. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 322-342.  
(Copyright 2023, Elsevier Publishing)

## Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations

- Konya K, Sieben A. R. Soc. Open Sci. 2023; 10(6): e221601.  
(Copyright 2023, Royal Society Publishing)

## Yield or not to yield? An inquiry into drivers' behaviour when a fully automated vehicle indicates a lane-changing intention

- Li X, Oviedo-Trespalacios O, Pooyan Afghari A, Kaye SA, Yan X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 405-417.  
(Copyright 2023, Elsevier Publishing)

# Drowning, Suffocation

## Buckets associated home drowning in Indian infants and toddlers: an analysis of 18 fatalities from 2016-2022

- Siddiqui SA, Singh MV, Mishra N, Maurya M, Shrivastava A, Yadav RK. Trop. Doct. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Epidemiology, clinical aspects, and management of pediatric drowning

- Pellegrino F, Raffaldi I, Rossi R, De Vito B, Pagano M, Garelli D, Bondone C. Ital. J. Pediatr. 2023; 49(1): e74.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Lethal event in diving with self-contained underwater breathing apparatus: a forensic study

- Leonardelli M, Mele F, Calvano M, Macorano E, Duma S, De Gabriele G, Introna F. Undersea Hyperb. Med. 2023; 50(2): 105-110.  
(Copyright 2023, Undersea and Hyperbaric Medical Society)

## Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities

- Strasiotto L, Ellis A, Daw S, Lawes JC. Aust. N. Zeal. J. Public Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## Suitability of existing definitions for drowning to meet the new definition: a scoping review

- Davoudi Kiakalayeh A, Mohammadi R, Yousefzade Chabok S, Davoudi Kiakalayeh S. J. Inj. Violence Res. 2023; 15(2): e1816.  
(Copyright 2023, Kermanshah University of Medical Sciences)

## Taking the HIGHWAY to save lives on Lake Victoria

- Roberts RD, Goodman SJ, Wilson JW, Watkiss P, Powell R, Petersen RA, Bain C, Faragher J, Chang'a LB, Kapkwomu JK, Oloo PN, Sebaziga JN, Hartley A, Donovan T, Mittermaier M, Cronce L, Virtz KS. Bull. Am. Meterol. Soc. 2022; 103(2): E485-E510.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# Economics of Injury and Safety, PTSD, Injury Outcomes

## "Ping-pong" fracture: an exclusive entity of neonates and infants? A case analysis and literature review

- Minghinelli FE, Marquez YB, Pipolo DO, Recalde RJ, Mantese B, Rugilo C. Surg. Neurol. Int. 2023; 14: e170.  
(Copyright 2023, Medknow Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A decomposition of the effects of the COVID-19 pandemic on changes in the motor vehicle collision related mortality in Alabama

- Reynolds L, Griffin RL. Accid. Anal. Prev. 2023; 189: e107127.

(Copyright 2023, Elsevier Publishing)

## A distal femoral Salter-Harris IV fracture secondary to a motocross accident: a case report

- Van Nispen C, Bridwell RE, Fernandes JJ, Long B. Cureus 2023; 15(5): e38679.

(Copyright 2023, Curēus)

## A longitudinal follow-up study of parent-reported family impact and quality of life in young patients with traumatic and non-traumatic brain injury

- Allonsius F, de Klot AJ, van Markus-Doornbosch F, Vliet Vlieland TPM, Van Der Holst M. Disabil. Rehabil. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## A new etiological cause for anterior cruciate ligament injury: e-scooter

- Cakar M, Karslioglu B, Bayraktar MK, Dedeoglu SS, Imren Y, Keskin A. Acta Orthop. Belg. 2023; 89(1): 112-116.

(Copyright 2023, Acta Medica Belgica)

## A preliminary scoping review of trauma recovery pathways among refugees in the United States

- Mbamba CR, Asare JL, Gyimah C. Trauma care (Basel) 2022; 2(4): 579-588.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A qualitative exploration of the use of service dogs in veterans with post traumatic stress disorder and traumatic brain injury

- Shiroff JJ, Gray K, Santulli GM, DiDonato S, Kelly PJ, Fulford JOR. Psychiatr. Res. Clin. Pract. 2023; 5(2): 40-50.

(Copyright 2023, American Psychiatric Association Publishing)

## A radiologist's lexicon for reporting in child abuse

- Sarma A, Snyder EJ, Vankineni K, Williams HN, Pruthi S. Radiographics 2023; 43(7): e220101.

(Copyright 2023, Radiological Society of North America)

## A systematic literature review of the contribution accumulation makes to psychological and physical trauma sustained through childhood maltreatment

- Bryce I, Collier S. Trauma care (Basel) 2022; 2(2): 307-329.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A systematic review of public stigmatization toward women victims of intimate partner violence in low- and middle-income countries

- Murvartian L, Matías-García JA, Saavedra-Macías FJ, Crowe A. Trauma Violence Abuse 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## Accidental kerosene oil ingestion in under-five age children in Nigeria - the need for vigilance in primary care settings in low- and middle-income countries (LMICs)

- Oreh AC, Uchemefuna I, Mmamelu N, Imagbenikaro EOU, Nafiu MA, Moses LA. J. Family Med. Prim. Care 2023; 12(4): 796-799.

(Copyright 2023, Medknow Publications)

## Active shooter drills in schools: are we helping or hurting our kids?

- Donovan DJ. Clin. Pediatr. 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## Adapting domestic abuse training to remote delivery during the COVID-19 pandemic: a qualitative study of views from general practice and support services

- Emsley E, Szilassy E, Dowrick A, Dixon S, De Simoni A, Downes L, Johnson M, Feder G, Griffiths C, Panovska-Griffiths J, Barbosa EC, Wileman V. Br. J. Gen. Pract. 2023; ePub(ePub): ePub.

(Copyright 2023, Royal College of General Practitioners)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth**

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support**

- Li Y, Dong F, Herbell K. *Nurs. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## **An assessment of mass casualty triage systems using the Alberta trauma registry**

- Jerome D, Savage DW, Pietrosanu M. *CJEM* 2023; ePub(ePub): ePub.  
(Copyright 2023, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

## **An ecological approach to understanding the impact of sexual violence: a systematic meta-review**

- Stockman D, Haney L, Uzieblo K, Littleton H, Keygnaert I, Lemmens G, Verhofstadt L. *Front. Psychol.* 2023; 14: e1032408.  
(Copyright 2023, Frontiers Research Foundation)

## **An examination of nurse educators' knowledge, attitudes, instructional beliefs, and instructional practices of human trafficking**

- Raker KA. *J. Prof. Nurs.* 2023; 47: 35-45.  
(Copyright 2023, Elsevier Publishing)

## **Applying the interpersonal-psychological theory of suicide to inform the association between bullying victimization and suicidal ideation in college students**

- Kelner WC, Wolford-Clevenger C, Garner AR, Elledge LC, Stuart GL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Association between childhood maltreatment and attachment disorganization in young adulthood: the protective role of early mother-child interactions**

- Turgeon J, Milot T, St-Laurent D, Dubois-Comtois K. *Child Abuse Negl.* 2023; 143: e106281.  
(Copyright 2023, Elsevier Publishing)

## **Association between housing damage, present bias and delayed-onset post-traumatic stress symptoms among older adults 9 years after a natural disaster**

- Hikichi H, Sawada Y, Aida J, Kondo K, Kawachi I. *J. Epidemiol. Community Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **Association between length of hospital stay and fractures in the spine, pelvis, and lower extremity among patients after intentional fall from a height: an analysis of the Japan Trauma Databank**

- Terayama T, Toda H, Nagamine M, Tanaka Y, Saitoh D, Yoshino A. *Trauma Surg. Acute Care Open* 2023; 8(1): e000988.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Association of adverse childhood experiences with accelerated epigenetic aging in midlife**

- Kim K, Yaffe K, Rehkoppf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. *JAMA Netw. Open* 2023; 6(6): e2317987.  
(Copyright 2023, American Medical Association)

## **Associations between gender, torture, and health: a 5-year retrospective cohort analysis**

- Hoffman SJ, Shannon PJ, Horn TL, Letts JP, Kondes Z, Mathiason MA. *J. Loss Trauma* 2023; 28(3): 191-205.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China**

- Yang C, Dong Q, Rho E, Teng Z. Sch. Psychol. 2023; ePub(ePub): ePub.

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## **Associations between workplace violence and mental health among Chinese health technicians: a moderated mediation analysis of sleep quality and physical activity**

- Li Q, Jing W, Wei Z, Wang Y, Sun L. Psychol. Res. Behav. Manag. 2023; 16: 2045-2057.

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## **Associations of alcohol and cannabis use with change in posttraumatic stress disorder and depression symptoms over time in recently trauma-exposed individuals**

- Hinojosa CA, Liew A, An X, Stevens JS, Basu A, van Rooij SJH, House SL, Beaudoin FL, Zeng D, Neylan TC, Clifford GD, Jovanovic T, Linnstaedt SD, Germine LT, Rauch SL, Haran JP, Storror AB, Lewandowski C, Musey PI, Hendry PL, Sheikh S, Jones CW, Punches BE, Kurz MC, Swor RA, Hudak LA, Pascual JL, Seamon MJ, Datner EM, Chang AM, Pearson C, Peak DA, Merchant RC, Domeier RM, Rathlev NK, Sergot P, Sanchez LD, Bruce SE, Miller MW, Pietrzak RH, Joormann J, Pizzagalli DA, Sheridan JF, Harte SE, Elliott JM, Kessler RC, Koenen KC, McLean SA, Ressler KJ, Fani N. Psychol. Med. 2023; ePub(ePub): ePub.

(Copyright 2023, Cambridge University Press)

## **Atrial fibrillation and silent coronary spasm complicating severe carbon monoxide poisoning**

- ElBelihi OE, Gebril A, Abd Alhaleem AE, Ibrahim TE, Osman AB, Al Masalmeh HA. Cureus 2023; 15(5): e38768.

(Copyright 2023, Curēus)

## **Autonomic cardioregulatory function does not correlate with symptom improvement following concussion in children and adolescents**

- Richer L, Craig W, Linsdell M, Tang K, Zemek R. J. Neurotrauma 2023; ePub(ePub): ePub.

(Copyright 2023, Mary Ann Liebert Publishers)

## **Awareness, incidence and psychological wellbeing of childhood sexual abuse as reported by ultra-orthodox mothers**

- Vega E, Tuval Mashiach R. J. Child Sex. Abus. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Barriers pediatric PCP's identify to providing gender-affirming care for adolescents**

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. J. Adolesc. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Barriers to help-seeking for domestic violence in Kyrgyzstan: perspectives of criminal justice, social, health, and educational professionals**

- Childress S, Shrestha N, Anekwe K, Small E, McKay M. Glob. Soc. Welf. 2022; 9(3): 179-192.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Burden of injury due to occupational accidents and its spatiotemporal trend at the national and subnational levels in Iran, 2011-2018**

- Joghataei A, Gholamnia R, Khaloo SS, Khodakarim S, Saeedi R. Int. Arch. Occup. Environ. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Burnout and moral injury among Black psychiatrists and other black mental health professionals**

- Norris DM, Primm A. Psychiatr. Serv. 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychiatric Association)

## **Centering patient perspectives to achieve injury-related health equity in trauma care systems: improving trauma registry data**

- Conrick KM, Mills B, St Vil C, Dotolo D, Solano E, Bulger EM, Arbabi S, Herrenkohl M, Vavilala MS, Rowhani-Rahbar A, Moore M. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Changes in paediatric injury-related emergency department presentations during the COVID-19 pandemic**

- Lystad RP, Fyffe A, Orr R, Browne G. Trauma care (Basel) 2023; 3(2): 46-54.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **Characteristics of acid attacks involving children in India**

- Kaur N, Byard RW. Med. Sci. Law 2023; ePub(ePub): ePub.  
(Copyright 2023, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## **Characteristics of e-scooter-related maxillofacial injuries over 2019-2022-retrospective study from Poznan, Poland**

- Kowalczewska J, Rzepczyk S, Okla M, Nijakowski K, Słowik, Makuch A, Hryniwicz O, Krasnoborska J, Zaba C, Osmola K. J. Clin. Med. 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Childhood maltreatment, shame, psychological distress, and binge eating: testing a serial mediational model**

- O'Loghlen E, Galligan R, Grant S. J. Eat. Disord. 2023; 11(1): e96.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -BMC)

## **Childhood trauma, peer victimization, and non-suicidal self-injury among Chinese adolescents: a latent variable mediation analysis**

- Zhao K, Tong S, Hong L, Yang S, Yang W, Xu Y, Fan Z, Zheng J, Yao K, Zheng T. BMC Psychiatry 2023; 23(1): e436.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -BMC)

## **Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota**

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. Heliyon 2023; 9(6): e16626.  
(Copyright 2023, Elsevier Publishing)

## **Community treatment orders: a qualitative study of stakeholder perspectives**

- Goulet MH, Lessard-Deschênes C, Pariseau-Legault P, Breton R, Crocker AG. Int. J. Law Psychiatry 2023; 89: e101901.  
(Copyright 2023, Elsevier Publishing)

## **Comparative study of the accuracy of at-point Clinical Frailty Scale and Morse Fall Scale in identifying high-risk fall patients among hospitalized adults**

- Ji S, Jung HW, Kim J, Kwon Y, Seo Y, Choi S, Oh HJ, Baek JY, Jang IY, Lee E. Ann. Geriatr. Med. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Korean Geriatrics Society)

## **Comparing female- to male-perpetrated child sexual abuse as presumed by survivors - a qualitative content analysis**

- Schröder J, Briken P, Tozdan S. Child Abuse Negl. 2023; 143: e106252.  
(Copyright 2023, Elsevier Publishing)

## **Comparing indices of responsiveness for the Coma Near-Coma Scale with and without pain items: an exploratory study**

- Weaver JA, Pertsovskaya V, Tran J, Kozlowski AJ, Guernon A, Bender Pape T, Mallinson T. Brain Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Comparison of the prognostic validity of three simplified consciousness assessment scales with the Glasgow Coma Scale

- Anestis DM, Marinos K, Tsitsopoulos PP. Eur. J. Trauma Emerg. Surg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Concussion and vision screening

- Koch C, Neros T. J. Optom. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Conflict and natural disaster: the impacts on medical education in Ukraine and Türkiye

- Armitage RC. Postgrad. Med. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. PLoS One 2023; 18(6): e0286788.  
(Copyright 2023, Public Library of Science)

## Cumulative lifetime violence, gender role conflict, and cardiovascular disease risk in eastern Canadian men

- Scott-Storey K, O'Donnell S, Vincent CD, Malcolm J, Wuest J. Am. J. Men. Health 2023; 17(3): e15579883231176996.  
(Copyright 2023, SAGE Publishing)

## Cushing Index based on Cushing signs to predict in-hospital mortality and early intervention for minor head injury

- Matsumura K, Yamamoto R, Namiki J, Takemura R, Sasaki J. J. Neurotrauma 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Dental trauma and prevention guidelines: a narrative review

- D'Amico C, Fiorillo L, Cervino G, Cicciù M, Laino L. Minerva Dent. Oral Sci. 2023; ePub(ePub): ePub.  
(Copyright 2023, Edizioni Minerva Medica)

## Depressive symptoms following traumatic brain injury are associated with resting-state functional connectivity

- Luo L, Langley C, Moreno-López L, Kendrick K, Menon DK, Stamatakis EA, Sahakian BJ. Psychol. Med. 2023; 53(6): 2698-2705.  
(Copyright 2023, Cambridge University Press)

## Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. Cureus 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

## Developing multidimensional participation profiles after traumatic brain injury: a TBI Model Systems study

- Juengst SB, Agtarap S, Venkatesan UM, Erler KS, Evans E, Sander AM, Klyce D, O'Neil Pirozzi TM, Rabinowitz AR, Kazis LE, Giacino JT, Kumar RG, Bushnik T, Whiteneck GG. Disabil. Rehabil. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Disaster mental health risk reduction: appraising disaster mental health research as if risk mattered

- Reifels L, Dücker MLA. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Does blast mild traumatic brain injury have an impact on PTSD severity? A systematic review and meta-analysis

- Borinuoluwa R, Ahmed Z. Trauma care (Basel) 2023; 3(1): 9-21.  
(Copyright 2023, MDPI: Multidisciplinary Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Domestic violence and abuse is our issue

- Wang E. J. Allergy Clin. Immunol. Pract. 2023; 11(6): 1757-1758.  
(Copyright 2023, Elsevier Publishing)

## Early moderate to vigorous physical activity after concussion is associated with faster symptom resolution time

- Rademacher JG, Wingerson MJ, Smulligan KL, Little CC, Wilson JC, Howell DR. J. Sport Rehab. 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## Earthquake, collective trauma, and consequences

- Tunçel K. Noro Psikiyatr Ars 2023; 60(2): 97-98.  
(Copyright 2023, Turk Noro-Psikiyatri Derneginin Yayın Organıdır)

## Effects of acupuncture on earthquake survivors with major psychiatric disorders and related symptoms: a scoping review of clinical studies

- Kwon CY, Leem J, Kim DW, Kwon HJ, Park HS, Kim SH. PLoS One 2023; 18(6): e0286671.  
(Copyright 2023, Public Library of Science)

## Elements that associate with participants' psychological discomfort during simplified fire drills

- Longlong Z. Heliyon 2023; 9(6): e16635.  
(Copyright 2023, Elsevier Publishing)

## Emergency care utilization for mental and sexual health concerns among adolescents following sexual assault: a retrospective cohort study

- Wiener SJ, Porter JJ, Paydar-Darian N, Monuteaux MC, Hudgins JD. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Epidemiological characteristics for patients with traumatic brain injury and the nomogram model for poor prognosis: an 18-year hospital-based study

- Guo S, Han R, Chen F, Ji P, Liu J, Zhai Y, Chao M, Zhao W, Jiao Y, Fan C, Huang T, Wang N, Ge S, Qu Y, Wang Y, Wang L. Front. Neurol. 2023; 14: e1138217.  
(Copyright 2023, Frontiers Research Foundation)

## Epidemiological criminology and Covid: a transdisciplinary analysis of violent crime and emergency department admissions during Covid

- Wylie L, Garman J, Armstrong G, Farrens A, Burt J, Foxall M, Visenio M, Cox M, Hernandez C, Evans C, Raposo-Hadley AA. Trauma care (Basel) 2022; 2(4): 569-578.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Epidemiology and etiology of facial injuries in children

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. Oral Maxillofac. Surg. Clin. North Am. 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## Epidemiology, clinical aspects, and management of pediatric drowning

- Pellegrino F, Raffaldi I, Rossi R, De Vito B, Pagano M, Garelli D, Bondone C. Ital. J. Pediatr. 2023; 49(1): e74.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluating post-injury functional status among patients presenting for emergency care in Kigali, Rwanda

- Odoom E, Garbern SC, Tang OY, Marqués CG, Beeman A, Uwamahoro D, Stephen AH, Uwamahoro C, Aluisio AR. Trauma care (Basel) 2022; 2(3): 434-444.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Evaluation of factors affecting prognosis and mortality in geriatric patients presented to the emergency service with head trauma

- Eryurt SC, Sahin T, Oral S. Aging Med. (Milton) 2023; 6(2): 177-183.  
(Copyright 2023, John Wiley and Sons)

## Experience of adapted cognitive behaviour therapy to address sexuality problems after traumatic brain injury: a qualitative study

- Fraser EE, Downing MG, Haines K, Bennett L, Olver J, Ponsford JL. Neuropsychol. Rehabil. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Experiences of dyspareunia in Dominican women with a history of sexual abuse: a phenomenological study

- Alarcón-Rodríguez R, Fernández-Sola C, García-Álvarez R, Fadul-Calderón R, Ruiz-Ortiz A, Requena-Mullor M, García-González J. J. Midwifery Womens Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Exploring athletic trainers' experience and perceptions associated with a multifaceted approach to concussion management

- Stavitz J. Concussion 2023; 8(2): CNC104.  
(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## Exposure to domestic abuse and the subsequent development of atopic disease in women

- Nash K, Minhas S, Metheny N, Gokhale KM, Taylor J, Bradbury-Jones C, Bandyopadhyay S, Nirantharakumar K, Adderley NJ, Chandan JS. J. Allergy Clin. Immunol. Pract. 2023; 11(6): 1752-1756.e3.  
(Copyright 2023, Elsevier Publishing)

## Exposure to intimate partner violence and lack of asthma control in adults: a cross-sectional study

- Lima VB, Vázquez VS, Campos ACP, Santos LMD, Cruz A. Sao Paulo Med. J. 2023; 141(6): e20222336.  
(Copyright 2023, Associação Paulista de Medicina)

## Facial reconstruction following self-inflicted gunshot wounds: predictors, complications, and acceptable outcomes

- Palines PA, Park SY, Loo RJ, Siebert JR, Grunert BK, Pawar SS, LoGiudice JA, Havlik RJ, Hettinger PC. Trauma care (Basel) 2022; 2(2): 211-225.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Factors associated with military sexual trauma (MST) disclosure during VA screening among women veterans

- Hargrave AS, Danan ER, Than CT, Gibson CJ, Yano EM. J. Gen. Intern Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Fatal industrial injuries in the Republic of Bashkortostan

- Shapoval IV, Karimova LK, Tikhonova GI, Churanova AN, Astrelina TN, Fagamova AZ, Muldasheva NA, Larionova EA. Russ. J. Occup. Health Indust. Ecol. 2023; 63(1): 39-46.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Feasibility of virtual reality exposure therapy in the treatment of Danish veterans with post-traumatic stress disorder: a mixed method pilot study

- Folke S, Roitmann N, Poulsen S, Andersen SB. Cyberpsychol. Behav. Soc. Netw. 2023; 26(6): 425-431.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Functional impairment associated with nonfatal pediatric firearm injuries

- Melhado CG, Sullivan TM, Stephens CQ, Burd RS, Jensen AR. Surgery 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Gender difference in the associations of childhood maltreatment and non-suicidal self-injury among adolescents with mood disorders

- Yue Y, Wang Y, Yang R, Zhu F, Yang X, Lu X, Zhu P, Wu Z, Li Z, Zhao X, Du X. Front. Psychiatry 2023; 14: e1162450.  
(Copyright 2023, Frontiers Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. *Community Ment. Health J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Health-related quality of life in older women with injuries: a nationwide study

- Kwak Y, Ahn JW. *Front. Public Health* 2023; 11: e1149534.

(Copyright 2023, Frontiers Editorial Office)

## Home quarantine during COVID-19 blunted childhood trauma-related psychiatric symptoms in Chinese college students

- Hong W, Wang Q, Hou Q, Zhao N, Wang R, Bai Y, Hu C, Liu W. *Front. Public Health* 2023; 11: e1073141.

(Copyright 2023, Frontiers Editorial Office)

## Homemade dart attacks in Hawai'i

- Balaraman PK, Ng K, Perry K, Hayashi MS. *Am. Surg.* 2023; ePub(ePub): ePub.

(Copyright 2023, Southeastern Surgical Congress)

## How do road infrastructure investments affect powered two-wheelers crash risk?

- Navarro-Moreno J, de Oña J, Calvo-Poyo F. *Transp. Policy* 2023; 138: 60-73.

(Copyright 2023, Elsevier Publishing)

## How well can U.S. military veterans' suicidal ideation be predicted from static and change-based indicators of their psychosocial well-being as they adapt to civilian life?

- Vogt D, Rosellini AJ, Borowski S, Street AE, O'Brien RW, Tomoyasu N. *Soc. Psychiatry Psychiatr. Epidemiol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Identifying predictive factors for mortality in patients with TBI at a neurosurgery department

- Pastor IS, Para I, Vesa C, Florian I. *J. Med. Life* 2023; 16(4): 554-558.

(Copyright 2023, Carol Davila University Press)

## Impact of disasters on older adult cancer outcomes: a scoping review

- Lynch KA, Merdjanoff AA. *JCO Glob. Oncol.* 2023; 9: e2200374.

(Copyright 2023, American Society of Clinical Oncology)

## Incidence, trends, and seasonality of paediatric injury-related emergency department presentations at a large Level 1 Paediatric Trauma Centre in Australia

- Lystad RP, Fyffe A, Orr R, Browne G. *Trauma care (Basel)* 2022; 2(3): 408-417.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Increases in adolescent firearm injuries were associated with school closures during COVID-19

- Bliton JN, Paul J, Smith AD, Duran RG, Sola RJ, Chaudhary S, Fraser Doh K, Koganti D, Dantes G, Hernandez Irizarry RC, Bonsu JM, Welch TT, Richard RA, Smith RN. *Injury* 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Inequalities and interrelations: the sociology of disasters at a new crossroads

- Smiley KT, Domingue SJ, Lewis AL, McNeese H, Pellegrin SJ, Sandhu H. *Sociol. Compass* 2022; 16(12): e13008.

(Copyright 2022, John Wiley and Sons)

## Intergenerational consequences of maternal childhood maltreatment on infant health concerns

- Flagg AM, Lin B, Crnic KA, Gonzales NA, Luecken LJ. *Matern. Child Health J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## International perspectives of prehospital and hospital trauma services: a literature review

- Alharbi RJ, Lewis V, Miller C. *Trauma care (Basel)* 2022; 2(3): 445-462.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Is the current model of trauma care fit for purpose?

- Cameron PA, Gabbe B. Injury 2023; 54(7): e110786.  
(Copyright 2023, Elsevier Publishing)

## Lifelong association of disorders related to military trauma with subsequent Parkinson's disease

- Scott GD, Neilson LE, Woltjer R, Quinn JF, Lim MM. Mov. Disord. 2023; ePub(ePub): ePub.  
(Copyright 2023, Movement Disorders Society, Publisher John Wiley and Sons)

## Lifetime interpersonal violence or abuse and diabetes rates by sex and race

- Sanderson M, Cook M, Brown LL, Mallett V, Coker AL. Am. J. Prev. Med. 2023; S0749-3797(23)00254-4.  
(Copyright 2023, Elsevier Publishing)

## Longitudinal assessment of the sleep suicide link in Veterans: methods and study protocol

- Primack JM, Quinn MKJ, Carskadon MA, Holman CS, Nazem S, Kelsey MR, Fedorenko EJ, McGeary S, Brick LA, McGeary JE. Sleep Adv. 2023; 4(1): zpad025.  
(Copyright 2023, Oxford University Press)

## Longitudinal associations between peer victimization and positive and negative social risk taking in adolescence and young adulthood

- Gamache J, Clinchard C, Egan M, Steinberg L, Casas B, Kim-Spoon J. J. Youth Adolesc. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Machine learning techniques for identifying mental health risk factor associated with schoolchildren cognitive ability living in politically violent environments

- Qasrawi R, Vicuna Polo S, Abu Khader R, Abu Al-Halawa D, Hallaq S, Abu Halaweh N, Abdeen Z. Front. Psychiatry 2023; 14: e1071622.  
(Copyright 2023, Frontiers Media)

## Mortality after hospital admission for trauma in Norway: a retrospective observational national cohort study

- Dehli T, Wisborg T, Johnsen LG, Brattebø G, Eken T. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Mortality by road transport injury in Brazilian municipalities between 2000 and 2018

- Malta DC, Aquino C, Veloso GA, Teixeira RA, Cunningham M, Santos de Magalhães Cardoso L, Morais Neto OL, Naghavi M. Public Health 2023; 220: 120-126.  
(Copyright 2023, Elsevier Publishing)

## Most children miss out on prompt mental health care after firearm injuries

- Harris E. J. Am. Med. Assoc. JAMA 2023; ePub(ePub): ePub.  
(Copyright 2023, American Medical Association)

## Neuro-psychiatric symptoms in directly and indirectly blast exposed civilian survivors of urban missile attacks

- Saar-Ashkenazy R, Naparstek S, Dizitzer Y, Zimhoni N, Friedman A, Shelef I, Cohen H, Shalev H, Oxman L, Novack V, Ifergane G. BMC Psychiatry 2023; 23(1): e423.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Neuropsychological, neuroimaging and autopsy findings of butane encephalopathy

- Yun J, Jang SH, Cho H, Lee MJ, Jung NY, Lee JH, Shin JH, Lee YM, Yoon JA, Pak K, Ko J, Lee JM, Hwang C, Ahn JW, Sung S, Choi KU, Huh GY, Kim EJ. BMC Neurol. 2023; 23(1): e223.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Nurses and nursing students as second victims: a scoping review

- Sahay A, McKenna L. Nurs. Outlook 2023; 71(4): e101992.  
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---

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# SafetyLit® Weekly Literature Update Bulletin

---

## Obstetric outcomes among women with a history of intimate partner violence in the United States

- Mead JS, Pollack CC, Paris AE, Emeny RT, Puleo RA, St Ivany AR. *Obstet. Gynecol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams & Wilkins)

## Occupational hand trauma - mechanism of injury and transient risk factors in Jerusalem

- Luria S, Khatib H, Haj ME, Volk I, Calderon-Margalit R. *Injury* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## On the mental health needs under the Russian invasion in Ternopil, Ukraine: a preliminary report on the provision of mental health service

- Hino M, Kunii Y, Gerashchenko BI, Hamaie Y, Egawa S, Kuriyama S, Shevchuk OO, Korda MM, Venher OP, Tomita H. *Ann. Glob. Health* 2023; 89(1): e41.  
(Copyright 2023, Elsevier Publishing)

## Outcomes associated with treatment with and without medications for opioid use disorder

- Mutter R, Spencer D, McPheeers J. *J. Behav. Health Serv. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Association of Behavioral Healthcare Management, Publisher Holtzbrinck Springer Nature Publishing Group)

## Passenger and heavy vehicle collisions with pedestrians: assessment of injury mechanisms and risk

- Schubert A, Babisch S, Scanlon JM, Campolettano ET, Roessler R, Unger T, McMurry TL. *Accid. Anal. Prev.* 2023; 190: e107139.  
(Copyright 2023, Elsevier Publishing)

## Past traumatic life events, postpartum PTSD, and the role of labor support

- Suarez A, Yakupova V. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Pediatric traumatic brain injury in Malawi: a propensity-weighted analysis of outcomes and trends over time

- An SJ, Kumwenda K, Peiffer S, Davis D, Gallaher J, Charles A. *World Neurosurg.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Penetrating cardiac injuries: outcome of treatment from a Level 1 trauma centre in South Africa

- Makhadi S, Moeng MS, Ede C, Jassat F, Palweni ST. *Trauma care (Basel)* 2022; 2(2): 251-259.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Perceived accessibility in Dutch rural areas: bridging the gap with accessibility based on spatial data

- Pot FJ, Koster S, Tillema T. *Transp. Policy* 2023; 138: 170-184.  
(Copyright 2023, Elsevier Publishing)

## Positive and negative leadership in late childhood: similarities in individual but differences in interpersonal characteristics

- Dong Z, Huising G, Veenstra R. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Post-traumatic growth of Afghan adolescents after traumatic loss of father

- Poya B, Esmaeili M, Naghavi A. *J. Child Health Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Posttraumatic stress disorder and depression after the 2018 Strasbourg Christmas Market terrorist attack: a comparison of exposed and non-exposed police personnel

- Nourry N, Alsayed Obeid S, Rolling J, Lefebvre F, Baumlin S, Nasseri M, Berna F, Charbotel B, Gonzalez M, Vidailhet P, Mengin AC. *Eur. J. Psychotraumatol.* 2023; 14(2): e2214872.  
(Copyright 2023, The Author(s), Publisher Co-action Publishing)

## **Posttraumatic stress symptoms, posttraumatic growth, and personality factors: a network analysis**

- Graziano RC, Brown WJ, Strasshofer DR, Yetter MA, Berfield JB, Haven SE, Bruce SE. *J. Affect. Disord.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study**

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. *Environ. Health Perspect.* 2023; 131(6): e67008.  
(Copyright 2023, National Institute of Environmental Health Sciences)

## **Prevalence and predictors of generalized anxiety disorder symptoms in residents of Fort McMurray five years after the devastating wildfires**

- Owusu E, Shalaby R, Eboreime E, Nkire N, Agyapong B, Obuobi-Donkor G, Adu MK, Mao W, Oluwasina F, Lawal MA, Agyapong VIO. *Trauma care (Basel)* 2022; 2(2): 282-297.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Prevalence and predictors of intimate partner violence among youth with foster care histories**

- Katz CC, Okpych NJ, Charles P, Wall E, Courtney ME. *J. Interpers. Violence* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Prevalence of illicit drug use in young sudden cardiac death patients**

- Trytell A, Osekowski M, Zentner D, Nehme Z, James P, Pflaumer A, Semsarian C, Ingles J, Stub D, La Gerche A, Paratz ED. *Heart Rhythm* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study**

- Kong BS, Gezimu W, Demeke A, Duguma A. *Int. J. Reprod. Med.* 2023; 2023: e5559246.  
(Copyright 2023, Hindawi Publishing)

## **Professionals' perspectives on relevant approaches to psychological care in moral injury: a qualitative study**

- Serfoti D, Murphy D, Greenberg N, Williamson V. *J. Clin. Psychol. (Hoboken)* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Projected health outcomes associated with 3 US Supreme Court decisions in 2022 on COVID-19 workplace protections, handgun-carry restrictions, and abortion rights**

- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. *JAMA Netw. Open* 2023; 6(6): e2315578.  
(Copyright 2023, American Medical Association)

## **Putting the toothpaste back in the tube: against online hate speech**

- Wiederhold BK. *Cyberpsychol. Behav. Soc. Netw.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## **Quality of death certification based on the documented underlying cause of death: a retrospective study**

- Al Busaidi S, Al Alawi AM, Al Masruri R, Al Balushi S, Al-Badi A. *J. Forensic Leg. Med.* 2023; 97: e102547.  
(Copyright 2023, Elsevier Publishing)

## **Racial and ethnic inequities in the return-to-work of workers experiencing injury or illness: a systematic review**

- Jetha A, Navaratnerajah L, Shahidi FV, Carnide N, Biswas A, Yanar B, Siddiqi A. *J. Occup. Rehabil.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Racial trauma as a risk factor for risky alcohol use in diverse college students

- Johnson VE, Chng K, Courtney K. J. Am. Coll. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Re-triage moderates association between state trauma funding and lower mortality of trauma patients

- Shi M, Reddy S, Furmanchuk A, Holl JL, Hsia RY, Mackersie RC, Bilimoria KY, Stey AM. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Recognizing resilience in children: a review

- Schafer ES. Trauma care (Basel) 2022; 2(3): 469-480.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Regional cortical thickness correlates of intellectual abilities differ in children with traumatic brain injury versus orthopedic injury in the chronic post-injury phase

- Merkley TL, Halter C, Graul B, Gale SD, Junge C, Reading M, Jarvis S, Greer K, Squires C, Bigler EDPD, Taylor HG, Vannatta K, Gerhardt CA, Rubin K, Stancin T, Yeates KO, Cobia D. J. Neurotrauma 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Reliability and validity of the Japanese Version of the Short Form of the Expanded Version of the Posttraumatic Growth Inventory (PTGI-X-SF-J): a cross-sectional study

- Oshiro R, Soejima T, Kita S, Benson K, Kibi S, Hiraki K, Kamibeppu K, Taku K. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Retrospective multicenter (TRON group) study of humeral shaft fragility fractures: analysis of mortality rates and risk factors

- Sato K, Takegami Y, Tokutake K, Shimamoto Y, Ueno H, Ando T, Imagama S. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Return to sport after anterior cruciate ligament reconstruction among physically active adults

- Korkoman AJ, Aljadaan B, Alqarni A, Alshomrany AA, Almuawi AN, Alhalafi AF, Alshahrani AN, Alqahtani MM, Althunayan K. Cureus 2023; 15(6): e39850.  
(Copyright 2023, Curēus)

## Revisiting the Mangled Extremity Severity Score (MESS) in popliteal artery injury: a single-centre experience in Vietnam

- Van Nut L, Thanh Son H, Lam Vuong N. Cureus 2023; 15(5): e38813.  
(Copyright 2023, Curēus)

## Risk factors for intimate partner violence victimization across 8 years: contributions of the posttraumatic stress symptom domains

- Stein SF, Galano MM, Grogan-Kaylor AC, Clark HM, Hall A, Graham-Bermann SA. Psychol. Trauma 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## Risk of injury-related readmission varies by initial presenting-hospital type among children at high risk for physical abuse

- Snyder CW, Barry TM, Ciesla DJ, Thatch K, Danielson PD, Chandler NM, Pracht EE. Pediatr. Emerg. Care 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Self-inflicted crossbow injury in the head: a case report

- Berard P, Bourree M, Dupuis M, Marzloff I, Giot JP, Galmard L. J. Stomatol. Oral Maxillofac. Surg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

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---

## **Severe pelvic pain is associated with sexual abuse experienced during childhood and/or adolescence irrespective of the presence of endometriosis**

- Bourdon M, Antoine V, Combes U, Maitrot-Mantelet L, Marcellin L, Maignien C, Chapron C, Santulli P. *Hum. Reprod.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **Sex dimorphism in outcome of trauma patients presenting with severe shock: a multicenter cohort study**

- van Wonderen SF, Pape M, Zuidema WP, Edwards MJR, Verhofstad MHJ, Tromp TN, Van Lieshout EMM, Bloemers FW, Geeraedts LMGJ. *J. Clin. Med.* 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review**

- Klebanov B, Friedman-Hauser G, Lusky-Weisrose E, Katz C. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Sexual victimization experience, acknowledgment labeling and rape empathy among college men and women**

- Osman SL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Situational stress and suicide attempt behavior in Army soldiers and veterans: Insights from the Army Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study**

- Edwards ER, Coolidge B, Ruiz D, Epshteyn G, Krauss A, Gorman D, Connelly B, Redden C, El-Meouchy P, Geraci J. *Suicide Life Threat. Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association of Suicidology, Publisher John Wiley and Sons)

## **Social anxiety disorder is a risk factor for alcohol use problems in the National Comorbidity Surveys**

- Rosenström TH, Torvik FA. *Drug Alcohol Depend.* 2023; 249: e109945.  
(Copyright 2023, Elsevier Publishing)

## **Social information-processing in children with adverse experiences**

- Mesquita S, Martins PC. *Trauma care (Basel)* 2022; 2(2): 162-173.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio**

- Alam MS, Tabassum NJ. *Helicon* 2023; 9(5): e16303.  
(Copyright 2023, Elsevier Publishing)

## **Spatial relationship between heat illness incidence and heat vulnerability in Gurye and Sunchang, South Korea, 2018**

- Yi C, Kwon H. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Specialized care resources for diagnosis and management of patients who have suffered falls: results of a national survey in geriatric units**

- Bartolomé Martín I, Esteve Arrén A, Neira Álvarez M, Cristofori G, Cedeno-Veloz BA, Esbri Victor M, Pérez Pena B, González Ramírez A, Caballero-Mora M, Semeg OBOTFSGOSEM. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Suicide characteristics of veterans hospitalized for suicide ideation or attempt**

- Primack JM, Thompson MF, Peters A, Quinn MK, Kelsey M, Miller IW, Bozzay M. *Mil. Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Association of Military Surgeons of the United States)

## **Survey reveals that renaming post-traumatic stress 'disorder' to 'injury' would reduce stigma**

- Lipov E. *Cureus* 2023; 15(5): e38888.  
(Copyright 2023, Curēus)

## The absence of language: a critical race discourse analysis of Ontario's child welfare legislation and the impacts on Black families

- Edwards T, McManamna N, King B. *Child Abuse Negl.* 2023; 143: e106249.  
(Copyright 2023, Elsevier Publishing)

## The association between maternal depressive symptoms and toddlers' developmental and behavioral problems: a population-based study

- Wu PC, de Banate MA, Kim H, Viner-Brown S, High P. *Clin. Pediatr.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## The association of military sexual assault and nonsuicidal self-injury in U.S. Gulf War-I era veterans

- Patel TA, Mann AJ, Halverson TF, Nomamiukor FO, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. *Mil. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The consequences of child abuse

- Rokach A, Clayton S. *Healthcare (Basel)* 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The contribution of adverse childhood experiences to postpartum maternal reflective functioning: a prospective examination of the role of maternal disintegrative responses and personal growth

- Chasson M, Taubman-Ben-Ari O. *Child Abuse Negl.* 2023; 143: e106250.  
(Copyright 2023, Elsevier Publishing)

## The effects of childhood maltreatment on adolescent non-suicidal self-injury behavior: mediating role of impulsivity

- Li X, Liu XL, Wang YJ, Zhou DS, Yuan TF. *Front. Psychiatry* 2023; 14: e1139705.  
(Copyright 2023, Frontiers Media)

## The effects of everyday-life social interactions on anxiety-related autonomic responses differ between men and women

- Gründahl M, Weiß M, Stenzel K, Deckert J, Hein G. *Sci. Rep.* 2023; 13(1): e9498.  
(Copyright 2023, Nature Publishing Group)

## The establishment and validation of a prediction model for traumatic intracranial injury patients: a reliable nomogram

- Chen JY, Jin GY, Zeng LH, Ma BQ, Chen H, Gu NY, Qiu K, Tian F, Pan L, Hu W, Liang DC. *Front. Neurol.* 2023; 14: e1165020.  
(Copyright 2023, Frontiers Research Foundation)

## The impact of alcohol minimum unit pricing on people with experience of homelessness: qualitative study

- Emslie C, Dimova E, O'Brien R, Whiteford M, Johnsen S, Rush R, Smith ID, Stockwell T, Whittaker A, Elliott L. *Int. J. Drug Policy* 2023; 118: e104095.  
(Copyright 2023, Elsevier Publishing)

## The impact of COVID-19 on access to resources among individuals experiencing homelessness and traumatic brain injury

- Chassman S, Bacon B, Chaparro Rucobo S, Sasser G, Calhoun K, Goodwin E, Gorgens K, Brisson D. *Trauma care (Basel)* 2023; 3(1): 24-36.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## The impact of parental psychological distress on child behavior issues in hospitalized children

- Lestari AW, Lee CK, Hayati H. *Pediatr. Med. Chir.* 2023; 45(1).  
(Copyright 2023, Pediatria Medica E Chirurgica)

## The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression

- Domke AK, Hartling C, Stippl A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. *Clin. Psychol. Psychother.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The Multi-Modal Evaluation of Sensory Sensitivity (MESSY): assessing a commonly missed symptom of acquired brain injury

- Thielen H, Huenges Wajer IMC, Tuts N, Welkenhuyzen L, Lafosse C, Gillebert CR. *Clin. Neuropsychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The relationship among faculty-to-faculty incivility and job satisfaction or intent to leave in nursing programs in the United States

- McGee PL. *J. Prof. Nurs.* 2023; 47: 73-80.  
(Copyright 2023, Elsevier Publishing)

## The word soup handicap: why finding the right way to address people like me is tough

- Raamesh GR. *Indian J. Med. Ethics* 2023; ePub(ePub): ePub.  
(Copyright 2023, Forum for Medical Ethics Society)

## Towards comprehensive care for victims of violence

- Bascou A, Pefferkorn E, Savall F, Farrugia A, Dufayet L. *Rev. Prat.* 2023; 73(4): e459.  
(Copyright 2023, J B Baillière et Fils)

## Toxic fasciculations-an unusual presentation of organophosphate poisoning

- Sivanandam LK, Razul BB, Gupta U, Sanker V. *Clin. Case Rep.* 2023; 11(6): e7482.  
(Copyright 2023, John Wiley and Sons)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 322-342.  
(Copyright 2023, Elsevier Publishing)

## Trauma care for forced migrants

- Dubus N. *Trauma care (Basel)* 2022; 2(4): 600-610.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Trauma-sensitive mindfulness for war refugees: communication of preliminary findings

- Jeebodh-Desai L, Dwarika VM. *Trauma care (Basel)* 2022; 2(4): 556-568.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Traumatic associations amongst men and women selling sex in the Philippines

- Urada LA, Ly JH, Simbulan NP, Hernandez LI, Reed EE. *Trauma care (Basel)* 2022; 2(2): 330-340.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Traumatic brain injury and secondary neurodegenerative disease

- Dodd WS, Panther EJ, Pierre K, Hernandez JS, Patel D, Lucke-Wold B. *Trauma care (Basel)* 2022; 2(4): 510-522.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Ukraine burns, but the world is still on fire: patterns of global harm from explosive violence since february 24, 2022

- Torelli C. *Disaster Med. Public Health Prep.* 2023; 17: e413.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Unsilencing the echoes of historical trauma: a comparative analysis

- Riley L, Su'esu'e A, Ravida M. *Trauma care (Basel)* 2023; 3(2): 66-81.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Utilization of presence awareness in trauma therapy

- Lepak MM. *Trauma care (Basel)* 2022; 2(4): 589-599.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Validation of the accident and emergency experience questionnaire: a cross-sectional survey

- Wong ELY, Cheung AWL, Qiu H, Ma JCH, Yeoh EK. BMC Health Serv. Res. 2023; 23(1): e608.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Victims of technology-assisted child sexual abuse: a scoping review

- Chauviré-Geib K, Fegert JM. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Visual impairment following aluminum phosphide poisoning: a rare case

- Kargar A, Noroozian M, Ramezani M, Shadnia S, Mostafazadeh B, Erfan Talab Evini P, Rahimi M. Clin. Case Rep. 2023; 11(6): e7422.  
(Copyright 2023, John Wiley and Sons)

## What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 780-788.  
(Copyright 2023, BMJ Publishing Group)

## When public health crises collide: 5 years of pediatric firearm injury prevention opportunities

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. Trauma Surg. Acute Care Open 2023; 8(1): e001026.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## When should an athlete retire or discontinue participating in contact or collision sports following sport-related concussion? A systematic review

- Makdissi M, Critchley ML, Cantu RC, Caron JG, Davis GA, Echemendia RJ, Frémont P, Hayden KA, Herring SA, Hinds SR, Jordan B, Kemp S, McNamee M, Maddocks D, Nagahiro S, Patricios J, Putukian M, Turner M, Sick S, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 822-830.  
(Copyright 2023, BMJ Publishing Group)

## Which trauma severity scores are useful in predicting pediatric mortality?

- Chedid I, Bachir R, Rizk J, El Sayed M, Sawaya RD. Pediatr. Emerg. Care 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Women's perspectives on disrespect and abuse during facility-based childbirth in Ethiopia: a qualitative study

- Adinew YM, Kelly J, Smith M, Marshall A. BMC Pregnancy Childbirth 2023; 23(1): e444.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

# Egress, Escape, Evacuation, Crowds

## Applying the extended parallel process model to understand households' responses to tornado and earthquake risks in Oklahoma

- Li Y, Greer A, Wu HC. Risk Anal. 2023; ePub(ePub): ePub.  
(Copyright 2023, Society for Risk Analysis, Publisher John Wiley and Sons)

## Can decision theory help end-users take the appropriate action in an emergency?

- Harvey NJ, Western LM, Dacre HF, Capponi A. Bull. Am. Meterol. Soc. 2022; 103(10): E2176-E2187.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Elements that associate with participants' psychological discomfort during simplified fire drills

- Longlong Z. Heliyon 2023; 9(6): e16635.  
(Copyright 2023, Elsevier Publishing)

## Households' vulnerability assessment: empirical evidence from cyclone-prone area of Bangladesh

- Rahman MM, Arif MSI, Hossain MT, Almohamad H, Al Dughairi AA, Al-Mutiry M, Abdo HG. *Geosci. Lett.* 2023; 10(1): e26.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Informational determinants of large-area hurricane evacuations

- Dormady N, Fasano A, Roa-Henriquez A, Flanagan D, Welch W, Wood D. *Bull. Am. Meterol. Soc.* 2022; 103(3): E642-E656.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Multicriteria analysis for flood risk map development: a hierarchical method applied to Brazilian cities

- de Melo SK, Almeida AK, de Almeida IK. *Environ. Sci. Pollut. Res. Int.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Public information priorities across weather hazards and time scales

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. *Bull. Am. Meterol. Soc.* 2023; 104(4): E768-E780.

(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Rethinking warning compliance and complacency by examining how people manage risk and vulnerability during real-world tornado threats

- Demuth JL, Vickery J, Lazarus H, Henderson J, Morss RE, Ash KD. *Bull. Am. Meterol. Soc.* 2022; 103(6): E1553-E1572.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Smart flood detection with AI and blockchain integration in Saudi Arabia using drones

- Alsumayt A, El-Haggar N, Amouri L, Alfawaaer ZM, Aljameel SS. *Sensors (Basel)* 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## ¿Aviso o alerta? Developing effective, inclusive, and consistent watch and warning translations for U.S. Spanish speakers

- Trujillo-Falcón JE, Pabón ARG, Ripberger JT, Bitterman A, Thornton JB, Krocak MJ, Ernst SR, Obeso EC, Lipski J. *Bull. Am. Meterol. Soc.* 2022; 103(12): E2791-E2803.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# Engineering, Physics, Structural Soundness and Failure

## 3D road lane classification with improved texture patterns and optimized deep classifier

- Janakiraman B, Shanmugam S, Pérez de Prado R, Wozniak M. *Sensors (Basel)* 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## A hybrid scheme for disaster-monitoring applications in wireless sensor networks

- Chen D, Zhang Y, Pang G, Gao F, Duan L. *Sensors (Basel)* 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## A path toward short-term probabilistic flash flood prediction

- Martinaitis SM, Wilson KA, Yussouf N, Gourley JJ, Vergara H, Meyer TC, Heinselman PL, Gerard A, Berry KL, Vergara A, Monroe J. *Bull. Am. Meterol. Soc.* 2023; 104(3): E585-E605.

(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## A video processing and machine learning based method for evaluating safety-critical operator engagement in a motorway control room

- Jin L, Ren Q, Mitchell V, May A. *Ergonomics* 2023; ePub(ePub): ePub.

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---

## Accomplishments of NOAA's Airborne Hurricane Field Program and a broader future approach to forecast improvement

- Zawislak J, Rogers RF, Aberson SD, Alaka GJ, Alvey GR, Aksoy A, Bucci L, Cione J, Dorst N, Dunion J, Fischer M, Gamache J, Gopalakrishnan S, Hazelton A, Holbach HM, Kaplan J, Leighton H, Marks F, Murillo ST, Reasor P, Ryan K, Sellwood K, Sippel JA, Zhang JA. Bull. Am. Meterol. Soc. 2022; 103(2): E311-E338.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Addressing the microburst threat to aviation: research-to-operations success story

- McCarthy J, Serafin R, Wilson J, Evans J, Kessinger C, Mahoney WP. Bull. Am. Meterol. Soc. 2022; 103(12): E2845-E2861.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Analysis of the effect of decorated interior walls on drivers' performance: from individual micro-behavior to brain activation

- Chen F, Ju Y, Zhao X, Li Q, Lin D. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 160-176.  
(Copyright 2023, Elsevier Publishing)

## Are we reaching the limit of tropical cyclone track predictability in the western north Pacific?

- Yu H, Chen G, Zhou C, Wong WK, Yang M, Xu Y, Chen P, Wan R, Hu X. Bull. Am. Meterol. Soc. 2022; 103(2): E410-E428.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Assessing the applicability of impact speed injury risk curves based on US data to defining safe speeds in the US and Sweden

- Dean ME, Lubbe N, Fredriksson R, Sternlund S, Gabler HC. Accid. Anal. Prev. 2023; 190: e107151.  
(Copyright 2023, Elsevier Publishing)

## Assessment of children's exposure to intelligent transport system 5.9 ghz vehicular connectivity using numerical dosimetry

- Benini M, Parazzini M, Bonato M, Gallucci S, Chiaramello E, Fiocchi S, Tognola G. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Assessment of the cooperation between driver and vehicle automation: a framework

- Tinga AM, Petermeijer SM, de Reus AJC, Jansen RJ, van Waterschoot BM. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 480-493.  
(Copyright 2023, Elsevier Publishing)

## Automated traffic surveillance using existing cameras on transit buses

- Redmill KA, Yurtsever E, Mishalani RG, Coifman B, McCord MR. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Blasts from the past: reimagining historical storms with model simulations to modernize dam safety and flood risk assessment

- Mahoney K, McColl C, Hultstrand DM, Kappel WD, McCormick B, Compo GP. Bull. Am. Meterol. Soc. 2022; 103(2): E266-E280.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Characteristics of automatic emergency braking responses in passenger vehicles evaluated in the IIHS front crash prevention program

- Kidd DG, Perez-Rapela D, Jermakian JS. Accid. Anal. Prev. 2023; 190: e107150.  
(Copyright 2023, Elsevier Publishing)

## Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. Heliyon 2023; 9(6): e16626.  
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## Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 46-58.  
(Copyright 2023, Elsevier Publishing)

## Conceptualizing confidence: a multisited qualitative analysis in a severe weather context

- Henderson J, Spinney J, Demuth JL. *Bull. Am. Meterol. Soc.* 2023; 104(2): E459-E479.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Cyber-physical system for smart traffic light control

- Deshpande S, Hsieh SJ. *Sensors (Basel)* 2023; 23(11).  
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## Design and research of wearable fall protection device for the elderly

- Wang J, Sun Y, Chen Z, Jin Y, Xu Y. *Zhongguo Yi Liao Qi Xie Za Zhi* 2023; 47(3): 278-283.  
(Copyright 2023, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## Detecting the unseen: understanding the mechanisms and working principles of earthquake sensors

- Tian B, Liu W, Mo H, Li W, Wang Y, Adhikari BR. *Sensors (Basel)* 2023; 23(11).  
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## Drivers' attention economy and adoption to autonomous vehicle

- Sun S, Wong YD. *Transp. Policy* 2023; 138: 108-118.  
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## Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. *Hum. Factors* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driving safety among Israeli military physicians in combat units

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
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## Dynamic monitoring of service members to quantify blast exposure levels during combat training using BlackBox Biometrics Blast Gauges: explosive breaching, shoulder-fired weapons, artillery, mortars, and 0.50 caliber guns

- Wiri S, Massow T, Reid J, Whitty J, Dunbar C, Graves W, Gonzales A, Ortley D, Longwell J, Needham CE, Ziegler A, Phan V, Leonessa F, Duckworth JL. *Front. Neurol.* 2023; 14: e1175671.  
(Copyright 2023, Frontiers Research Foundation)

## Evaluation of drive-off procedures in dynamic driving simulators: multisensory cues, interaction and sense of presence

- Kraft E, He P, Rinderknecht S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 129-142.  
(Copyright 2023, Elsevier Publishing)

## Exploring improvisations in road safety in a low-income setting

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. *Ergonomics* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Fall direction detection in motion state based on the FMCW radar

- Ma L, Li X, Liu G, Cai Y. *Sensors (Basel)* 2023; 23(11).  
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## Fault diagnosis of the autonomous driving perception system based on information fusion

- Hou W, Li W, Li P. *Sensors (Basel)* 2023; 23(11).  
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---

## Fire-generated tornadic vortices

- Lareau NP, Nauslar NJ, Bentley E, Roberts M, Emmerson S, Brong B, Mehle M, Wallman J. Bull. Am. Meterol. Soc. 2022; 103(5): E1296-E1320.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Flame Retardancy Index (FRI) for polymer materials ranking

- Vahabi H, Movahedifar E, Kandola BK, Saeb MR. Polymers (Basel) 2023; 15(11).  
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## Frontal-oblique impact sled tests of a rearward-facing child restraint system with and without a support leg

- Patton DA, Maheshwari J, Arbogast KB. Accid. Anal. Prev. 2023; 190: e107137.  
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## Hierarchical control of differential steering for four-in-wheel-motor electric vehicle

- Tian J, Yang M. PLoS One 2023; 18(6): e0285485.  
(Copyright 2023, Public Library of Science)

## High-definition hurricanes: improving forecasts with storm-following nests

- Alaka GJ, Zhang X, Gopalakrishnan SG. Bull. Am. Meterol. Soc. 2022; 103(3): E680-E703.  
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## How do road infrastructure investments affect powered two-wheelers crash risk?

- Navarro-Moreno J, de Oña J, Calvo-Poyo F. Transp. Policy 2023; 138: 60-73.  
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## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. Bull. Am. Meterol. Soc. 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Improving drivers' merging performance in work zone using an in-vehicle audio warning

- Duan K, Yan X, Li X, Hang J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 297-321.  
(Copyright 2023, Elsevier Publishing)

## Influence of transcutaneous electrical nerve stimulation on walking kinematics and standing balance of older adults who differ in walking speed

- Alenazy MS, Al-Jaafari R, Folkesson-Dey A, Enoka RM. Exp. Brain Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Injured worker outcomes after compensation system overhaul: an interrupted time series study

- Lane TJ, Di Donato MF, Collie A. J. Epidemiol. Community Health 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Insights into the usefulness of a new extreme weather guidance tool: the long-range Tropical Cyclone Outlook for the Southwest Pacific (TCO-SP)

- Magee AD, Kiem AS, Lorrey AM. Bull. Am. Meterol. Soc. 2022; 103(4): E1220-E1233.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## IoT-based emergency vehicle services in intelligent transportation system

- Chowdhury A, Kaisar S, Khoda ME, Naha R, Khoshkhohghi MA, Aiash M. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 355-368.  
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# SafetyLit® Weekly Literature Update Bulletin

## Long-term effects of carbon monoxide poisoning at Miike coal mine: a 33-year follow-up study

- Mimura K, Harada M, Sumiyoshi S, Toya G, Takagi M, Fujita E, Takata A, Tatetsu S. Undersea Hyperb. Med. 2023; 50(2): 111-143.

(Copyright 2023, Undersea and Hyperbaric Medical Society)

## Longitudinal and lateral control strategies for automatic lane change to avoid collision in vehicle high-speed driving

- Zhang S, Liu X, Deng G, Ou J, Yang E, Yang S, Li T. Sensors (Basel) 2023; 23(11).

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## Measurements from inside a thunderstorm driven by wildfire: the 2019 FIREX-AQ field experiment

- Peterson DA, Thapa LH, Saide PE, Soja AJ, Gargulinski EM, Hyer EJ, Weinzierl B, Dollner M, Schöberl M, Papin PP, Kondragunta S, Camacho CP, Ichoku C, Moore RH, Hair JW, Crawford JH, Dennison PE, Kalashnikova OV, Bennese CE, Bui TP, DiGangi JP, Diskin GS, Fenn MA, Halliday HS, Jimenez J, Nowak JB, Robinson C, Sanchez K, Shingler TJ, Thornhill L, Wiggins EB, Winstead E, Xu C. Bull. Am. Meterol. Soc. 2022; 103(9): E2140-E2167.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Multicriteria analysis for flood risk map development: a hierarchical method applied to Brazilian cities

- de Melo SK, Almeida AK, de Almeida IK. Environ. Sci. Pollut. Res. Int. 2023; ePub(ePub): ePub.

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## Passenger and heavy vehicle collisions with pedestrians: assessment of injury mechanisms and risk

- Schubert A, Babisch S, Scanlon JM, Campolettano ET, Roessler R, Unger T, McMurry TL. Accid. Anal. Prev. 2023; 190: e107139.

(Copyright 2023, Elsevier Publishing)

## Pedestrians' perceptions of automated vehicle movements and light-based eHMIs in real world conditions: a test track study

- Horn S, Madigan R, Lee YM, Tango F, Merat N. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 83-97.

(Copyright 2023, Elsevier Publishing)

## Powered mobility device use in residential aged care: a retrospective audit of incidents and injuries

- Dickson NC, Gohil AR, Unsworth CA. BMC Geriatr. 2023; 23(1): e363.

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## Precipitation and fatal motor vehicle crashes: continental analysis with high-resolution radar data

- Stevens SE, Schreck CJ, Saha S, Bell JE, Kunkel KE. Bull. Am. Meterol. Soc. 2019; 100(8): 1453-1461.

(Copyright 2019, American Meteorological Society, Publisher Allen Press)

## Preparation of naphthalene-based flame retardant for high fire safety and smoke suppression of epoxy resin

- Huang Z, Li F, Huang M, Meng W, Rao W, Lei Y, Yu C. Molecules 2023; 28(11).

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## Recent development and trends in the detection of peroxide-based explosives

- Wang W, Li H, Huang W, Chen C, Xu C, Ruan H, Li B, Li H. Talanta 2023; 264: e124763.

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# SafetyLit® Weekly Literature Update Bulletin

---

## Research on a traffic sign recognition method under small sample conditions

- Zhang X, Zhang Z. Sensors (Basel) 2023; 23(11).  
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## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

## Seat belt usage in buses - an observation study of usage and travellers' perspectives

- Anund A, Forward S, Sjörs Dahlman A. Accid. Anal. Prev. 2023; 190: e107138.  
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## Smart flood detection with AI and blockchain integration in Saudi Arabia using drones

- Alsumayt A, El-Haggar N, Amouri L, Alfawaaer ZM, Aljameel SS. Sensors (Basel) 2023; 23(11).  
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## Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio

- Alam MS, Tabassum NJ. Heliyon 2023; 9(5): e16303.  
(Copyright 2023, Elsevier Publishing)

## STC-YOLO: small object detection network for traffic signs in complex environments

- Lai H, Chen L, Liu W, Yan Z, Ye S. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Stochastic propagation of fatigue cracks in welded joints of steel bridge decks under simulated traffic loading

- Lu N, Liu J, Wang H, Yuan H, Luo Y. Sensors (Basel) 2023; 23(11).  
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## Study on the influence factors of takeover behavior in automated driving based on survival analysis

- Chen H, Zhao X, Li Z, Li H, Gong J, Wang Q. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 281-296.  
(Copyright 2023, Elsevier Publishing)

## Taking the HIGHWAY to save lives on Lake Victoria

- Roberts RD, Goodman SJ, Wilson JW, Watkiss P, Powell R, Petersen RA, Bain C, Faragher J, Chang'a LB, Kapkwomu JK, Oloo PN, Sebaziga JN, Hartley A, Donovan T, Mittermaier M, Cronce L, Virts KS. Bull. Am. Meterol. Soc. 2022; 103(2): E485-E510.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Temperature effects removal from non-stationary bridge-vehicle interaction signals for ML damage detection

- Niyozov S, Domaneschi M, Casas JR, Delgadillo RM. Sensors (Basel) 2023; 23(11).  
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## The effect of traffic at speed bumps in residential areas on noise and air pollution

- Alkheder S. Environ. Sci. Pollut. Res. Int. 2023; ePub(ePub): ePub.  
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## The Flash Flood Guidance System implementation worldwide: a successful multidecadal research-to-operations effort

- Georgakakos KP, Modrick TM, Shamir E, Campbell R, Cheng Z, Jubach R, Sperflage JA, Spencer CR, Banks R. Bull. Am. Meterol. Soc. 2022; 103(3): E665-E679.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## The influence of alcohol and automation on drivers' visual behavior during test track driving

- Tivesten E, Broo V, Aust ML. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 215-227.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## The methods of fall detection: a literature review

- Newaz NT, Hanada E. Sensors (Basel) 2023; 23(11).  
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## Tornado radar images and path directions: an assessment of public knowledge in the southeastern United States

- Senkbeil JC, Sherman-Morris K, Skeeter W, Vaughn C. Bull. Am. Meterol. Soc. 2022; 103(7): E1669-E1683.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Traffic signal timing optimization model based on video surveillance data and snake optimization algorithm

- Cheng R, Qiao Z, Li J, Huang J. Sensors (Basel) 2023; 23(11).  
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## Traffic-calming measures and road traffic collisions and injuries: a spatiotemporal analysis

- Batomen B, Cloutier MS, Carabali M, Hagel B, Howard A, Rothman L, Perreault S, Brown P, Di Ruggiero E, Bondy S. Am. J. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## VASERP: an adaptive, lightweight, secure, and efficient RFID-based authentication scheme for IoV

- Gong Y, Li K, Xiao L, Cai J, Xiao J, Liang W, Khan MK. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Vehicle-in-Virtual-Environment (VVE) method for autonomous driving system development, evaluation and demonstration

- Cao X, Chen H, Gelbal SY, Aksun-Guvenc B, Güvenç L. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Waiting for signalized crossing or walking to footbridge/underpass? Examining the effect of weather using stated choice experiment with panel mixed random regret minimization approach

- Zhu D, Sze NN, Feng Z, Chan HY. Transp. Policy 2023; 138: 144-169.  
(Copyright 2023, Elsevier Publishing)

## Why woody plant modularity through time and space must be integrated in fire research?

- Chiminazzo MA, Charles-Dominique T, Rossatto DR, Bombo AB, Fidelis A. AoB Plants 2023; 15(3): plad029.  
(Copyright 2023, Annals of Botany Company, Publisher Oxford University Press)

## Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meterol. Soc. 2022; 103(10): E2323-E2340.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Workplace mortality at coal industry enterprises of Russia

- Mokhnachuk II, Piktushanskaya TE, Bryleva MS, Betts KV. Russ. J. Occup. Health Indust. Ecol. 2023; 63(2): 88-93.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Yield or not to yield? An inquiry into drivers' behaviour when a fully automated vehicle indicates a lane-changing intention

- Li X, Oviedo-Trespalacios O, Pooyan Afghari A, Kaye SA, Yan X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 405-417.  
(Copyright 2023, Elsevier Publishing)

# **Environmental Issues, Climate, Geophysics**

## **A path toward short-term probabilistic flash flood prediction**

- Martinaitis SM, Wilson KA, Yussouf N, Gourley JJ, Vergara H, Meyer TC, Heinselman PL, Gerard A, Berry KL, Vergara A, Monroe J. Bull. Am. Meterol. Soc. 2023; 104(3): E585-E605.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## **Addressing the microburst threat to aviation: research-to-operations success story**

- McCarthy J, Serafin R, Wilson J, Evans J, Kessinger C, Mahoney WP. Bull. Am. Meterol. Soc. 2022; 103(12): E2845-E2861.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Applying the extended parallel process model to understand households' responses to tornado and earthquake risks in Oklahoma**

- Li Y, Greer A, Wu HC. Risk Anal. 2023; ePub(ePub): ePub.  
(Copyright 2023, Society for Risk Analysis, Publisher John Wiley and Sons)

## **Are we reaching the limit of tropical cyclone track predictability in the western north Pacific?**

- Yu H, Chen G, Zhou C, Wong WK, Yang M, Xu Y, Chen P, Wan R, Hu X. Bull. Am. Meterol. Soc. 2022; 103(2): E410-E428.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Association between high ambient temperatures and road crashes in an Australian city with temperate climate: a time-series study, 2012-2021**

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## **Blasts from the past: reimagining historical storms with model simulations to modernize dam safety and flood risk assessment**

- Mahoney K, McColl C, Hultstrand DM, Kappel WD, McCormick B, Compo GP. Bull. Am. Meterol. Soc. 2022; 103(2): E266-E280.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Can decision theory help end-users take the appropriate action in an emergency?**

- Harvey NJ, Western LM, Dacre HF, Capponi A. Bull. Am. Meterol. Soc. 2022; 103(10): E2176-E2187.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Conceptualizing confidence: a multisited qualitative analysis in a severe weather context**

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## **Experiences of frostbite injury from recreational use of nitrous oxide canisters in a UK burns center: not a laughing matter**

- Chen JHC, Eriksson S, Mohamed H, Bhatti S, Frew Q, Barnes D. J. Plast. Reconstr. Aesthet. Surg. 2023; 83: 282-288.  
(Copyright 2023, Elsevier Publishing)

## **Fire-generated tornadic vortices**

- Lareau NP, Nauslar NJ, Bentley E, Roberts M, Emmerson S, Brong B, Mehle M, Wallman J. Bull. Am. Meterol. Soc. 2022; 103(5): E1296-E1320.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **High-definition hurricanes: improving forecasts with storm-following nests**

- Alaka GJ, Zhang X, Gopalakrishnan SG. Bull. Am. Meterol. Soc. 2022; 103(3): E680-E703.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **How close is close enough? A discussion of the distances relevant to personalizing tornado risk**

- Sherman-Morris K, Senkbeil JC, Vaughn C. Bull. Am. Meterol. Soc. 2022; 103(6): E1573-E1586.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. Bull. Am. Meterol. Soc. 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Informational determinants of large-area hurricane evacuations

- Dormady N, Fasano A, Roa-Henriquez A, Flanagan D, Welch W, Wood D. Bull. Am. Meterol. Soc. 2022; 103(3): E642-E656.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Insights into the usefulness of a new extreme weather guidance tool: the long-range Tropical Cyclone Outlook for the Southwest Pacific (TCO-SP)

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- Peterson DA, Thapa LH, Saide PE, Soja AJ, Gargulinski EM, Hyer EJ, Weinzierl B, Dollner M, Schöberl M, Papin PP, Kondragunta S, Camacho CP, Ichoku C, Moore RH, Hair JW, Crawford JH, Dennison PE, Kalashnikova OV, Bennese CE, Bui TP, DiGangi JP, Diskin GS, Fenn MA, Halliday HS, Jimenez J, Nowak JB, Robinson C, Sanchez K, Shingler TJ, Thornhill L, Wiggins EB, Winstead E, Xu C. Bull. Am. Meterol. Soc. 2022; 103(9): E2140-E2167.  
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## Neighborhood safety, fall indices, physical activity level and social participation restrictions from a population of community-dwelling older adults in Nsukka, Enugu State, Nigeria

- Akosile CO, Ngwu NP, Okonkwo UP, Onwuakagba IU, Okoye EC. BMC Geriatr. 2023; 23(1): e358.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Occupational heat-related illness in Washington State: a descriptive study of day of illness and prior day ambient temperatures among cases and clusters, 2006-2021

- Spector JT, Sampson L, Flunker JC, Adams D, Bonauto DK. Am. J. Ind. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Perceived neighborhood characteristics and sleep in Australian adults

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. Health Educ. Behav. 2023; ePub(ePub): ePub.  
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## Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities

- Strasiotto L, Ellis A, Daw S, Lawes JC. Aust. N. Zeal. J. Public Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## Public information priorities across weather hazards and time scales

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. Bull. Am. Meterol. Soc. 2023; 104(4): E768-E780.  
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## Smart flood detection with AI and blockchain integration in Saudi Arabia using drones

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# SafetyLit® Weekly Literature Update Bulletin

---

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## **Spatial relationship between heat illness incidence and heat vulnerability in Gurye and Sunchang, South Korea, 2018**

- Yi C, Kwon H. Int. J. Environ. Res. Public Health 2023; 20(11).

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- Georgakakos KP, Modrick TM, Shamir E, Campbell R, Cheng Z, Jubach R, Sperflage JA, Spencer CR, Banks R. Bull. Am. Meterol. Soc. 2022; 103(3): E665-E679.

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- Dey T, Zanobetti A, Linnman C. Sci. Rep. 2023; 13(1): e8749.

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- Lim JKR. Bull. Am. Meterol. Soc. 2022; 103(10): E2440-E2469.

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## **Why woody plant modularity through time and space must be integrated in fire research?**

- Chiminazzo MA, Charles-Dominique T, Rossatto DR, Bombo AB, Fidelis A. AoB Plants 2023; 15(3): plad029.

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## **Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts**

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meterol. Soc. 2022; 103(10): E2323-E2340.

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## "Ping-pong" fracture: an exclusive entity of neonates and infants? A case analysis and literature review

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(Copyright 2023, Medknow Publishing)

## 3-Domains screening toolkit for medical assessment of older drivers: feasibility study in Australian general practice

- Spurling G, Wallis KA, Scott TL, Mendis M. *Aust. J. Gen. Pract.* 2023; 52(6): 401-407.  
(Copyright 2023, Royal Australian College of General Practitioners)

## A distal femoral Salter-Harris IV fracture secondary to a motocross accident: a case report

- Van Nispen C, Bridwell RE, Fernandes JJ, Long B. *Cureus* 2023; 15(5): e38679.  
(Copyright 2023, Curēus)

## A new etiological cause for anterior cruciate ligament injury: e-scooter

- Cakar M, Karslioglu B, Bayraktar MK, Dedeoglu SS, Imren Y, Keskin A. *Acta Orthop. Belg.* 2023; 89(1): 112-116.  
(Copyright 2023, Acta Medica Belgica)

## A relative importance index approach to on-site building construction workers' perception of occupational hazards assessment

- Boakye M, Adanu SK, Adu-Gyamfi C, Asare RK, Asantewaa-Tannor P, Ayimah JC, Agbosu WK. *Med. Lav.* 2023; 114(3): e2023024.  
(Copyright 2023, Società italiana di medicina del lavoro, Publisher Mattioli)

## A video processing and machine learning based method for evaluating safety-critical operator engagement in a motorway control room

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## Alertness and task processing speed impairment status and influencing factors of young-middle aged men with obstructive sleep apnea hypopnea syndrome

- Cheng CH, Su T, Wang J, Zhu QL, Wu HH, Wang ZJ, Han F, Chen R. *Zhonghua Yi Xue Za Zhi* 2023; 103(22): 1685-1691.  
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## An analysis of the associated factors for falls, recurrent falls, and fall-related injuries among the older adults in senior Chinese apartments: a cross-sectional study

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## Analysis of the effect of decorated interior walls on drivers' performance: from individual micro-behavior to brain activation

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## Assessing the applicability of impact speed injury risk curves based on US data to defining safe speeds in the US and Sweden

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## Assessment of the cooperation between driver and vehicle automation: a framework

- Tinga AM, Petermeijer SM, de Reus AJC, Jansen RJ, van Waterschoot BM. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 480-493.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## **Association between high ambient temperatures and road crashes in an Australian city with temperate climate: a time-series study, 2012-2021**

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- Kim K, Yaffe K, Rehkoppf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. JAMA Netw. Open 2023; 6(6): e2317987.

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## **Association of personal and equipment-related factors on ACL injury risk in alpine skiers with cautious or risk-taking behaviour: a case-control study**

- Ruedl G, Posch M, Pocecco E, Tecklenburg K, Schliernzauer B, Kennedy MD, Faulhaber M, Burtscher M. AIMS Public Health 2023; 10(2): 348-359.

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## **Association of spinal alignment and abdominal circumference with sarcopenia status and fall risk in patients with osteoporosis: a retrospective study**

- Nagai T, Miyagami M, Okano I, Nakamura S, Okazaki Y, Sakamoto K, Kasai F, Kudo Y, Kawate N. Nutrients 2023; 15(11).

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## **Atrial fibrillation and silent coronary spasm complicating severe carbon monoxide poisoning**

- ElBelihy OE, Gebril A, Abd Alhaleem AE, Ibrahim TE, Osman AB, Al Masalmeh HA. Cureus 2023; 15(5): e38768.

(Copyright 2023, Curēus)

## **Attentional control and priming: the distractor set hypothesis**

- Chao HF. J. Exp. Psychol. Learn. Mem. Cogn. 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## **Audit of animal-related injuries at UK veterinary schools between 2009 and 2018**

- Tulloch JSP, Fleming KM, Pinchbeck G, Forster J, Lowe W, Westgarth C. Vet. Rec. 2023; ePub(ePub): ePub.

(Copyright 2023, British Veterinary Association, Publisher BMJ Publishing Group)

## **Bone pathology mimicking non-accidental injury in a child - bewildered by bones, case report and review of the literature**

- Fernando UPM, Pranavan S, Hameed S, Munasinghe BM. Int. J. Surg. Case Rep. 2023; 108: e108393.

(Copyright 2023, Elsevier Publishing)

## **Brain signatures in children who contemplate suicide: learning from the large-scale ABCD study**

- Wiglesworth A, Falke CA, Fiecas M, Luciana M, Cullen KR, Klimes-Dougan B. Psychol. Med. 2023; 53(5): 2164-2173.

(Copyright 2023, Cambridge University Press)

## **Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database**

- Ives G, Sbaaffi L, Bath PA. Med. Leg. J. 2023; ePub(ePub): ePub.

(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## **CannibiSenS: an on-demand rapid screen for THC in human saliva**

- Churcher NKM, Dhamu VN, Prasad S. Analyst 2023; ePub(ePub): ePub.

(Copyright 2023, Royal Society of Chemistry)

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---

## Characteristics of automatic emergency braking responses in passenger vehicles evaluated in the IIHS front crash prevention program

- Kidd DG, Perez-Rapela D, Jermakian JS. *Accid. Anal. Prev.* 2023; 190: e107150.  
(Copyright 2023, Elsevier Publishing)

## Characteristics of e-scooter-related maxillofacial injuries over 2019-2022-retrospective study from Poznan, Poland

- Kowalczevska J, Rzepczyk S, Okla M, Nijakowski K, Słowik, Makuch A, Hryniwicz O, Krasnoborska J, Zaba C, Osmola K. *J. Clin. Med.* 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. *Heliyon* 2023; 9(6): e16626.  
(Copyright 2023, Elsevier Publishing)

## Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 46-58.  
(Copyright 2023, Elsevier Publishing)

## Comment on "Comparison of the relationship between cognitive function and future falls in Chinese community-dwelling older adults with and without diabetes mellitus"

- Hao K, Liu X, Li L. *J. Formos. Med. Assoc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Scientific Communications International)

## Comparative study of the accuracy of at-point Clinical Frailty Scale and Morse Fall Scale in identifying high-risk fall patients among hospitalized adults

- Ji S, Jung HW, Kim J, Kwon Y, Seo Y, Choi S, Oh HJ, Baek JY, Jang IY, Lee E. *Ann. Geriatr. Med. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Korean Geriatrics Society)

## Comparing indices of responsiveness for the Coma Near-Coma Scale with and without pain items: an exploratory study

- Weaver JA, Pertsovskaia V, Tran J, Kozlowski AJ, Guernon A, Bender Pape T, Mallinson T. *Brain Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Cumulative lifetime violence, gender role conflict, and cardiovascular disease risk in eastern Canadian men

- Scott-Storey K, O'Donnell S, Vincent CD, Malcolm J, Wuest J. *Am. J. Men. Health* 2023; 17(3): e15579883231176996.  
(Copyright 2023, SAGE Publishing)

## Detection of alcohol intoxication using voice features: a controlled laboratory study

- Suffoletto B, Anwar A, Glaister S, Sejdic E. *J. Stud. Alcohol Drugs* 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Development of anatomic risk factors for ACL injuries: a comparison between ACL-injured knees and matched controls

- Pradhan P, Kaushal SG, Kocher MS, Kiapour AM. *Am. J. Sports Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Diuretic use and risk of falls in older women with urinary incontinence

- des Bordes J, Obimah R, Isbell T, Murdock C, Rianon N, Siddiqui G. *Geriatr. Nurs.* 2023; 52: 142-145.  
(Copyright 2023, Elsevier Publishing)

## **Do driver monitoring technologies improve the driving behaviour of distracted drivers? A simulation study to assess the impact of an auditory driver distraction warning device on driving performance**

- Bassani M, Catani L, Hazoor A, Hoxha A, Lioi A, Portera A, Tefa L. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 239-250.

(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 450-463.

(Copyright 2023, Elsevier Publishing)

## **Does orthotics use improve comfort, speed, and injury rate during running? A randomised control trial**

- Fortune AE, Sims JMG, Ampat G. *World J. Orthop.* 2023; 14(5): 348-361.

(Copyright 2023, Baishideng Publishing Group)

## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Drivers' attention economy and adoption to autonomous vehicle**

- Sun S, Wong YD. *Transp. Policy* 2023; 138: 108-118.

(Copyright 2023, Elsevier Publishing)

## **Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style**

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. *Hum. Factors* 2023; ePub(ePub): ePub.

(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving and forgetting: why what we remember isn't what occurred**

- Charlton SG. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 271-280.

(Copyright 2023, Elsevier Publishing)

## **Driving anxiety and anxiolytics while driving: their impacts on behaviour and cognition behind the wheel**

- Hidalgo-Muñoz AR, Jallais C, Evennou M, Fort A. *Heliyon* 2023; 9(5): e16008.

(Copyright 2023, Elsevier Publishing)

## **Driving rehabilitation for stroke patients: a systematic review with meta-analysis**

- Hwang S, Song CS. *Healthcare (Basel)* 2023; 11(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Driving safety among Israeli military physicians in combat units**

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Dynamic monitoring of service members to quantify blast exposure levels during combat training using BlackBox Biometrics Blast Gauges: explosive breaching, shoulder-fired weapons, artillery, mortars, and 0.50 caliber guns**

- Wiri S, Massow T, Reid J, Whitty J, Dunbar C, Graves W, Gonzales A, Ortley D, Longwell J, Needham CE, Ziegler A, Phan V, Leonessa F, Duckworth JL. *Front. Neurol.* 2023; 14: e1175671.

(Copyright 2023, Frontiers Research Foundation)

## Early moderate to vigorous physical activity after concussion is associated with faster symptom resolution time

- Rademacher JG, Wingerson MJ, Smulligan KL, Little CC, Wilson JC, Howell DR. *J. Sport Rehab.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## Effect of driving distractions on driver mental workload in work zone's warning area

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 112-128.  
(Copyright 2023, Elsevier Publishing)

## Effects of a short period of postural training on postural stability and vestibulospinal reflexes

- Grasso C, Barresi M, Tramonti Fantozzi MP, Lazzarini F, Bruschini L, Berrettini S, Andre P, Dolciotti C, De Cicco V, De Cicco D, d'Ascanio P, Orsini P, Montanari F, Faraguna U, Manzoni D. *PLoS One* 2023; 18(6): e0287123.  
(Copyright 2023, Public Library of Science)

## Evaluation of drive-off procedures in dynamic driving simulators: multisensory cues, interaction and sense of presence

- Kraft E, He P, Rinderknecht S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 129-142.  
(Copyright 2023, Elsevier Publishing)

## Excessive daytime sleepiness as a risk factor for obstructive sleep apnoea among public transport drivers: a cross-sectional study

- Asha CL, Sapna Varma NK, Prabha RD, Ajith JV. *Indian J. Occup. Environ. Med.* 2023; 27(1): 21-25.  
(Copyright 2023, Indian Association of Occupational Health, Publisher Medknow Publications)

## Experiences of dyspareunia in Dominican women with a history of sexual abuse: a phenomenological study

- Alarcón-Rodríguez R, Fernández-Sola C, García-Álvarez R, Fadul-Calderón R, Ruiz-Ortiz A, Requena-Mullor M, García-González J. *J. Midwifery Womens Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Exploring improvisations in road safety in a low-income setting

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. *Ergonomics* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Exposure to domestic abuse and the subsequent development of atopic disease in women

- Nash K, Minhas S, Metheny N, Gokhale KM, Taylor J, Bradbury-Jones C, Bandyopadhyay S, Nirantharakumar K, Adderley NJ, Chandan JS. *J. Allergy Clin. Immunol. Pract.* 2023; 11(6): 1752-1756.e3.  
(Copyright 2023, Elsevier Publishing)

## Exposure to intimate partner violence and lack of asthma control in adults: a cross-sectional study

- Lima VB, Vázquez VS, Campos ACP, Santos LMD, Cruz A. *Sao Paulo Med. J.* 2023; 141(6): e2022336.  
(Copyright 2023, Associação Paulista de Medicina)

## Factors associated with concussion management behavior in Ladies Gaelic Football players

- Leahy R, Whyte E, Rochfort KD, Kontos AP, Collins MW, O'Connor S. *Brain Inj.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Fall prevention by reactive balance training on a perturbation treadmill: is it feasible for prefrail and frail geriatric patients? A pilot study

- Trampisch US, Petrovic A, Daubert D, Wirth R. *Eur. Geriatr. Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Frontal-oblique impact sled tests of a rearward-facing child restraint system with and without a support leg

- Patton DA, Maheshwari J, Arbogast KB. *Accid. Anal. Prev.* 2023; 190: e107137.  
(Copyright 2023, Elsevier Publishing)

## **Heading in football: insights from stakeholders in amateur football**

- Parsanejad E, McKay MJ, Ross AG, Pappas E, Peek K. *Sci. Med. Footb.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Health-related quality of life in older women with injuries: a nationwide study**

- Kwak Y, Ahn JW. *Front. Public Health* 2023; 11: e1149534.  
(Copyright 2023, Frontiers Editorial Office)

## **Hierarchical control of differential steering for four-in-wheel-motor electric vehicle**

- Tian J, Yang M. *PLoS One* 2023; 18(6): e0285485.  
(Copyright 2023, Public Library of Science)

## **How does talking with passengers threatens pedestrian life? An analysis of drivers' performance based on real-world driving data**

- Sheykhfard A, Haghghi F, Das S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 464-479.  
(Copyright 2023, Elsevier Publishing)

## **How many people were killed by windblown dust events in the United States?**

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. *Bull. Am. Meterol. Soc.* 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## **Identification and characterization of injuries during competition in wheelchair basketball**

- Sá K, Magno E Silva M, Gorla J, Costa E Silva A. *Trauma care (Basel)* 2023; 3(2): 55-65.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **Impact of COVID-19 on clinical education for occupational therapy students: a 3-year longitudinal study on fall risk prediction ability**

- Matsushita W, Arihisa K, Miyaguchi H, Ohura T, Kishita R, Ishizuki C. *Occup. Ther. Health Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Improving drivers' merging performance in work zone using an in-vehicle audio warning**

- Duan K, Yan X, Li X, Hang J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 297-321.  
(Copyright 2023, Elsevier Publishing)

## **Improving inconspicuous attributes modeling for person search by language**

- Niu K, Huang T, Huang L, Wang L, Zhang Y. *IEEE Trans. Image Process.* 2023; ePub(ePub): ePub.  
(Copyright 2023, IEEE (Institute of Electrical and Electronics Engineers))

## **Influence of transcutaneous electrical nerve stimulation on walking kinematics and standing balance of older adults who differ in walking speed**

- Alenazy MS, Al-Jaafari R, Folkesson-Dey A, Enoka RM. *Exp. Brain Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Injured worker outcomes after compensation system overhaul: an interrupted time series study**

- Lane TJ, Di Donato MF, Collie A. *J. Epidemiol. Community Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **Intergenerational consequences of maternal childhood maltreatment on infant health concerns**

- Flagg AM, Lin B, Crnic KA, Gonzales NA, Luecken LJ. *Matern. Child Health J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Investigating driver uncertainty about lane change decisions**

- Yan F, Eilers M, Baumann M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 369-379.  
(Copyright 2023, Elsevier Publishing)

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---

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 355-368.  
(Copyright 2023, Elsevier Publishing)

## Kidney outcomes after methanol and ethylene glycol poisoning: a systematic review and meta-analysis

- Wang C, Hiremath S, Sikora L, Kanji S, Bugeja A, Samaha D, Sood MM, Kong JWY, Clark EG. *Clin. Toxicol. (T and F)* 2023; 61(5): 326-335.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Lifelong association of disorders related to military trauma with subsequent Parkinson's disease

- Scott GD, Neilson LE, Woltjer R, Quinn JF, Lim MM. *Mov. Disord.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Movement Disorders Society, Publisher John Wiley and Sons)

## Lifetime interpersonal violence or abuse and diabetes rates by sex and race

- Sanderson M, Cook M, Brown LL, Mallett V, Coker AL. *Am. J. Prev. Med.* 2023; S0749-3797(23)00254-4.  
(Copyright 2023, Elsevier Publishing)

## Linking sleep and aggression: examining the role of response inhibition and emotional processing

- Bozzay ML, Verona E. *Clinical Psychological Science* 2023; 11(2): 271-289.  
(Copyright 2023, Association for Psychological Science, Publisher SAGE Publishing)

## Longitudinal assessment of the sleep suicide link in Veterans: methods and study protocol

- Primack JM, Quinn MKJ, Carskadon MA, Holman CS, Nazem S, Kelsey MR, Fedorenko EJ, McGeary S, Brick LA, McGeary JE. *Sleep Adv.* 2023; 4(1): zpad025.  
(Copyright 2023, Oxford University Press)

## Mortality, falls and slow walking speed are predicted by different muscle strength and physical performance measures in women and men

- Zanker J, Scott D, Alajlouni D, Kirk B, Bird S, DeBruin D, Vogrin S, Bliuc D, Tran T, Cawthon P, Duque G, Center JR. *Arch. Gerontol. Geriatr.* 2023; 114: e105084.  
(Copyright 2023, Elsevier Publishing)

## Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data

- Bai P, Schipperijn J, Rosenberg M, Christian H. *J. Phys. Act. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## Neuro-psychiatric symptoms in directly and indirectly blast exposed civilian survivors of urban missile attacks

- Saar-Ashkenazy R, Naparstek S, Ditzitzer Y, Zimhoni N, Friedman A, Shelef I, Cohen H, Shalev H, Oxman L, Novack V, Ifergane G. *BMC Psychiatry* 2023; 23(1): e423.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Neurocognitive test performance and concussion-like symptom reporting among adolescent athletes with self-reported autism on preseason assessments

- Cook NE, Iverson IA, Maxwell B, Zafonte R, Berkner PD, Iverson GL. *Arch. Clin. Neuropsychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Neuropsychological, neuroimaging and autopsy findings of butane encephalopathy

- Yun J, Jang SH, Cho H, Lee MJ, Jung NY, Lee JH, Shin JH, Lee YM, Yoon JA, Pak K, Ko J, Lee JM, Hwang C, Ahn JW, Sung S, Choi KU, Huh GY, Kim EJ. *BMC Neurol.* 2023; 23(1): e223.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

## Number of medications and polypharmacy are associated with frailty in older adults: results from the Midlife in the United States Study

- Alqahtani B. *Front. Public Health* 2023; 11: e1148671.

(Copyright 2023, Frontiers Editorial Office)

## On why we lack confidence in some signal-detection-based analyses of confidence

- Arnold DH, Johnston A, Adie J, Yarrow K. *Conscious. Cogn.* 2023; 113: e103532.

(Copyright 2023, Elsevier Publishing)

## Passenger and heavy vehicle collisions with pedestrians: assessment of injury mechanisms and risk

- Schubert A, Babisch S, Scanlon JM, Campolettano ET, Roessler R, Unger T, McMurry TL. *Accid. Anal. Prev.* 2023; 190: e107139.

(Copyright 2023, Elsevier Publishing)

## Penetrating cardiac injuries: outcome of treatment from a Level 1 trauma centre in South Africa

- Makhadi S, Moeng MS, Ede C, Jassat F, Palweni ST. *Trauma care (Basel)* 2022; 2(2): 251-259.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Phenytoin toxicity with high dose, concomitant ascorbic acid dosing

- Schuh MJ, Mustain K, Crosby S. *Inov. Pharm.* 2022; 13(4).

(Copyright 2022, University of Minnesota Department of Pharmaceutical Care)

## Piercing the surface: a mechanical analysis of stabbing with household tools

- Heckmann V, Engum V, Simon G, Poór VS, Tóth D, Molnar TF. *J. Forensic Sci.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Potency trends of cannabis in Jamaica during the period of 2014 to 2020

- Lindsay CM, Bernard KK, Hammond AM, Beckford S, Abel WD, Brown PD, Young LE. *Drug Test. Anal.* 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## Powered mobility device use in residential aged care: a retrospective audit of incidents and injuries

- Dickson NC, Gohil AR, Unsworth CA. *BMC Geriatr.* 2023; 23(1): e363.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prediction of climate change impacts on heatstroke cases in Japan's 47 prefectures with the effect of long-term heat adaptation

- Oka K, Honda Y, Phung VLH, Hijioka Y. *Environ. Res.* 2023; e116390.

(Copyright 2023, Elsevier Publishing)

## Real-world driver stress recognition and diagnosis based on multimodal deep learning and fuzzy EDAS approaches

- Amin M, Ullah K, Asif M, Shah H, Mahmood A, Khan MA. *Diagnostics (Basel)* 2023; 13(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Regional cortical thickness correlates of intellectual abilities differ in children with traumatic brain injury versus orthopedic injury in the chronic post-injury phase

- Merkley TL, Halter C, Graul B, Gale SD, Junge C, Reading M, Jarvis S, Greer K, Squires C, Bigler EDPD, Taylor HG, Vannatta K, Gerhardt CA, Rubin K, Stancin T, Yeates KO, Cobia D. *J. Neurotrauma* 2023; ePub(ePub): ePub.

(Copyright 2023, Mary Ann Liebert Publishers)

## Retrospective multicenter (TRON group) study of humeral shaft fragility fractures: analysis of mortality rates and risk factors

- Sato K, Takegami Y, Tokutake K, Shimamoto Y, Ueno H, Ando T, Imagama S. *Injury* 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Return to sport after anterior cruciate ligament reconstruction among physically active adults**

- Korkoman AJ, Aljadaan B, Alqarni A, Alshomrany AA, Almuawi AN, Alhalafi AF, Alshahrani AN, Alqahtani MM, Althunayan K. Cureus 2023; 15(6): e39850.  
(Copyright 2023, Curēus)

## **Revisiting the Mangled Extremity Severity Score (MESS) in popliteal artery injury: a single-centre experience in Vietnam**

- Van Nut L, Thanh Son H, Lam Vuong N. Cureus 2023; 15(5): e38813.  
(Copyright 2023, Curēus)

## **Risk factors for falls and fall-related fractures in community-living older people with pain: a prospective cohort study**

- Hirase T, Okubo Y, Delbaere K, Menant JC, Lord SR, Sturnieks DL. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging**

- Rizzo D, Baltzan M, Grad R, Postuma R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 261-270.  
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## **Seat belt usage in buses - an observation study of usage and travellers' perspectives**

- Anund A, Forward S, Sjörs Dahlman A. Accid. Anal. Prev. 2023; 190: e107138.  
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## **Self-inflicted crossbow injury in the head: a case report**

- Berard P, Bourree M, Dupuis M, Marzloff I, Giot JP, Galmard L. J. Stomatol. Oral Maxillofac. Surg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Severe pelvic pain is associated with sexual abuse experienced during childhood and/or adolescence irrespective of the presence of endometriosis**

- Bourdon M, Antoine V, Combes U, Maitrot-Mantelet L, Marcellin L, Maignien C, Chapron C, Santulli P. Hum. Reprod. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **Sex differences in emotion recognition: investigating the moderating effects of stimulus features**

- Rafiee Y, Schacht A. Cogn. Emot. 2023; ePub(ePub): ePub.  
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## **Sex dimorphism in outcome of trauma patients presenting with severe shock: a multicenter cohort study**

- van Wonderen SF, Pape M, Zuidema WP, Edwards MJR, Verhofstad MHJ, Tromp TN, Van Lieshout EMM, Bloemers FW, Geeraedts LMGJ. J. Clin. Med. 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Sex disparities in self-reported musculoskeletal injuries in the Canadian Armed Forces**

- da Silva DF, Edwards CM, Puranda JL, Miller, Semeniuk K, Adamo KB. Appl. Physiol. Nutr. Metab. 2023; ePub(ePub): ePub.  
(Copyright 2023, National Research Council of Canada)

## **Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review**

- Klebanov B, Friedman-Hauser G, Lusky-Weisroste E, Katz C. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Short term memory and peripheral vision at junctions**

- Chapman P, Orhan S, Moore L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 432-449.  
(Copyright 2023, Elsevier Publishing)

## **Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio**

- Alam MS, Tabassum NJ. *Helion* 2023; 9(5): e16303.  
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## **Spatial relationship between heat illness incidence and heat vulnerability in Gurye and Sunchang, South Korea, 2018**

- Yi C, Kwon H. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications**

- Goulet K, Beno S. *Paediatr. Child Health* (1996) 2023; 28(4): 252-266.  
(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## **Study on the influence factors of takeover behavior in automated driving based on survival analysis**

- Chen H, Zhao X, Li Z, Li H, Gong J, Wang Q. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 281-296.  
(Copyright 2023, Elsevier Publishing)

## **Subjective awareness of sleepiness while driving in younger and older adults**

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. *J. Sleep Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## **Syncope and traffic crash: a population-based case-crossover analysis**

- Staples JA, Erdelyi S, Merchant K, Yip C, Khan M, Maclure KM, Redelmeier DA, Chan H, Brubacher JR. *Can. J. Cardiol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model**

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. *Front. Psychiatry* 2023; 14: e1148993.  
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## **The association between diuretics and falls in older adults: a systematic review and meta-analysis**

- Bai X, Han B, Zhang M, Liu J, Cui Y, Jiang H. *Geriatr. Nurs.* 2023; 52: 106-114.  
(Copyright 2023, Elsevier Publishing)

## **The effect of bright light therapy on irritability in bipolar depression: a single-blind randomised control trial**

- Fregna L, Attanasio F, Colombo C. *Int. J. Psychiatry Clin. Prac.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan**

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## **The effect of traffic at speed bumps in residential areas on noise and air pollution**

- Alkheder S. *Environ. Sci. Pollut. Res. Int.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **The effects of everyday-life social interactions on anxiety-related autonomic responses differ between men and women**

- Gründahl M, Weiß M, Stenzel K, Deckert J, Hein G. *Sci. Rep.* 2023; 13(1): e9498.  
(Copyright 2023, Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. Cannabis 2023; 6(1): 9-19.

(Copyright 2023, Research Society on Marijuana)

## The epidemiology of basketball-associated eye injuries in the United States, 2012-2021

- Kim EJ, Ganga A, Rana VK, Greenberg PB. Graefes Arch. Clin. Exp. Ophthalmol. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The impact of alcohol minimum unit pricing on people with experience of homelessness: qualitative study

- Emslie C, Dimova E, O'Brien R, Whiteford M, Johnsen S, Rush R, Smith ID, Stockwell T, Whittaker A, Elliott L. Int. J. Drug Policy 2023; 118: e104095.

(Copyright 2023, Elsevier Publishing)

## The influence of alcohol and automation on drivers' visual behavior during test track driving

- Tivesten E, Broo V, Aust ML. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 215-227.

(Copyright 2023, Elsevier Publishing)

## The mediating role of sleep quality on the relationship between internet gaming disorder and perceived stress and suicidal behaviour among Indian medical students

- Garg S, Kharb A, Verma D, Antil R, Khanna B, Sihag R, Lamba D. Gen. Psychiatr. 2023; 36(3): e100997.

(Copyright 2023, BMJ Publishing Group)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. Ophthalmic. Physiol. Opt. 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## The simultaneous assessment of time and motion response during dual tasks

- Flavia M, Lucia D, Antonia L, Luigi P, Marco T, Manuela G. Sensors (Basel) 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 322-342.

(Copyright 2023, Elsevier Publishing)

## Train drivers' work-related stress and job satisfaction

- Fredin-Knutzén J, Olsson N, Rosberg T, Thorslund B, Lidestam B. J. Occup. Environ. Med. 2023; ePub(ePub): ePub.

(Copyright 2023, Lippincott Williams and Wilkins)

## Training interventions to reduce the risk of injury to the lower extremity joints during landing movements in adult athletes: a systematic review and meta-analysis

- Bathe C, Fennen L, Heering T, Greif A, Dubbeldam R. BMJ Open Sport Exerc. Med. 2023; 9(2): e001508.

(Copyright 2023, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Virtual fall program assessment for frail Canadian community-dwelling older adults: Examining equitable accessibility

- Weiss SM, Castelo M, Liu B, Norris M. Digit. Health 2023; 9: e20552076231178410.

(Copyright 2023, SAGE Publishing)

## Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations

- Konya K, Sieben A. R. Soc. Open Sci. 2023; 10(6): e221601.

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## **Waiting for signalized crossing or walking to footbridge/underpass? Examining the effect of weather using stated choice experiment with panel mixed random regret minimization approach**

- Zhu D, Sze NN, Feng Z, Chan HY. *Transp. Policy* 2023; 138: 144-169.  
(Copyright 2023, Elsevier Publishing)

## **What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review**

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. *Br. J. Sports Med.* 2023; 57(12): 780-788.

(Copyright 2023, BMJ Publishing Group)

## **When should an athlete retire or discontinue participating in contact or collision sports following sport-related concussion? A systematic review**

- Makdissi M, Critchley ML, Cantu RC, Caron JG, Davis GA, Echemendia RJ, Frémont P, Hayden KA, Herring SA, Hinds SR, Jordan B, Kemp S, McNamee M, Maddocks D, Nagahiro S, Patricios J, Putukian M, Turner M, Sick S, Schneider KJ. *Br. J. Sports Med.* 2023; 57(12): 822-830.

(Copyright 2023, BMJ Publishing Group)

## **Yield or not to yield? An inquiry into drivers' behaviour when a fully automated vehicle indicates a lane-changing intention**

- Li X, Oviedo-Trespalacios O, Pooyan Afghari A, Kaye SA, Yan X. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 405-417.

(Copyright 2023, Elsevier Publishing)

# Falls

## **An analysis of the associated factors for falls, recurrent falls, and fall-related injuries among the older adults in senior Chinese apartments: a cross-sectional study**

- Su Q, Song M, Mao Y, Ku H, Gao Y, Pi H. *Geriatr. Nurs.* 2023; 52: 127-132.  
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## **Association between length of hospital stay and fractures in the spine, pelvis, and lower extremity among patients after intentional fall from a height: an analysis of the Japan Trauma Databank**

- Terayama T, Toda H, Nagamine M, Tanaka Y, Saitoh D, Yoshino A. *Trauma Surg. Acute Care Open* 2023; 8(1): e000988.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Association of spinal alignment and abdominal circumference with sarcopenia status and fall risk in patients with osteoporosis: a retrospective study**

- Nagai T, Miyagami M, Okano I, Nakamura S, Okazaki Y, Sakamoto K, Kasai F, Kudo Y, Kawate N. *Nutrients* 2023; 15(11).  
(Copyright 2023, MDPI Publishing)

## **Balance disorder trends in US adults 2008-2016: epidemiology and functional impact**

- Mitchell MB, Bhattacharyya N. *OTO Open* 2023; 7(2): e58.  
(Copyright 2023, SAGE Publications)

## **Comment on "Comparison of the relationship between cognitive function and future falls in Chinese community-dwelling older adults with and without diabetes mellitus"**

- Hao K, Liu X, Li L. *J. Formos. Med. Assoc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Scientific Communications International)

# SafetyLit® Weekly Literature Update Bulletin

## Comparative study of the accuracy of at-point Clinical Frailty Scale and Morse Fall Scale in identifying high-risk fall patients among hospitalized adults

- Ji S, Jung HW, Kim J, Kwon Y, Seo Y, Choi S, Oh HJ, Baek JY, Jang IY, Lee E. Ann. Geriatr. Med. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Korean Geriatrics Society)

## Design and research of wearable fall protection device for the elderly

- Wang J, Sun Y, Chen Z, Jin Y, Xu Y. Zhongguo Yi Liao Qi Xie Za Zhi 2023; 47(3): 278-283.  
(Copyright 2023, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## Diuretic use and risk of falls in older women with urinary incontinence

- des Bordes J, Obimah R, Isbell T, Murdock C, Rianon N, Siddiqui G. Geriatr. Nurs. 2023; 52: 142-145.  
(Copyright 2023, Elsevier Publishing)

## Effects of a short period of postural training on postural stability and vestibulospinal reflexes

- Grasso C, Barresi M, Tramonti Fantozzi MP, Lazzarini F, Bruschini L, Berrettini S, Andre P, Dolciotti C, De Cicco V, De Cicco D, d'Ascanio P, Orsini P, Montanari F, Faraguna U, Manzoni D. PLoS One 2023; 18(6): e0287123.  
(Copyright 2023, Public Library of Science)

## Epidemiology of distal radius fracture: a regional population-based study in Japan

- Ando J, Takahashi T, Ae R, Ajiki T, Matsumura T, Sasao W, Abe M, Takeshita K. BMC Musculoskelet. Disord. 2023; 24(1): e478.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Fall direction detection in motion state based on the FMCW radar

- Ma L, Li X, Liu G, Cai Y. Sensors (Basel) 2023; 23(11).  
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## Fall prevention by reactive balance training on a perturbation treadmill: is it feasible for prefrail and frail geriatric patients? A pilot study

- Trampisch US, Petrovic A, Daubert D, Wirth R. Eur. Geriatr. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Impact of COVID-19 on clinical education for occupational therapy students: a 3-year longitudinal study on fall risk prediction ability

- Matsushita W, Arihisa K, Miyaguchi H, Ohura T, Kishita R, Ishizuki C. Occup. Ther. Health Care 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Influence of transcutaneous electrical nerve stimulation on walking kinematics and standing balance of older adults who differ in walking speed

- Alenazy MS, Al-Jaafari R, Folkesson-Dey A, Enoka RM. Exp. Brain Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Mortality, falls and slow walking speed are predicted by different muscle strength and physical performance measures in women and men

- Zanker J, Scott D, Alajlouni D, Kirk B, Bird S, DeBruin D, Vogrin S, Bliuc D, Tran T, Cawthon P, Duque G, Center JR. Arch. Gerontol. Geriatr. 2023; 114: e105084.  
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## Neighborhood safety, fall indices, physical activity level and social participation restrictions from a population of community-dwelling older adults in Nsukka, Enugu State, Nigeria

- Akosile CO, Ngwu NP, Okonkwo UP, Onwuakagba IU, Okoye EC. BMC Geriatr. 2023; 23(1): e358.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Number of medications and polypharmacy are associated with frailty in older adults: results from the Midlife in the United States Study

- Alqahtani B. Front. Public Health 2023; 11: e1148671.  
(Copyright 2023, Frontiers Editorial Office)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pediatric traumatic brain injury in Malawi: a propensity-weighted analysis of outcomes and trends over time

- An SJ, Kumwenda K, Peiffer S, Davis D, Gallaher J, Charles A. World Neurosurg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Polypharmacy and cumulative anticholinergic burden in older adults hospitalized with fall

- Wong HL, Weaver C, Marsh L, Mon KO, Dapito JM, Amin FR, Chauhan R, Mandal AKJ, Missouris CG. Aging Med. (Milton) 2023; 6(2): 116-123.  
(Copyright 2023, John Wiley and Sons)

## Potomania and carbon monoxide poisoning

- Geibel F, Perret-Guillaume C, Gérard P. Rev. Prat. 2023; 73(4): 415-418.  
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## Powered mobility device use in residential aged care: a retrospective audit of incidents and injuries

- Dickson NC, Gohil AR, Unsworth CA. BMC Geriatr. 2023; 23(1): e363.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Problems of using personal protective equipment in modern conditions

- Trubetskov AD, Makhonko MN, Shkrobova NV, Shelekhova TV. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 336-343.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Retrospective multicenter (TRON group) study of humeral shaft fragility fractures: analysis of mortality rates and risk factors

- Sato K, Takegami Y, Tokutake K, Shimamoto Y, Ueno H, Ando T, Imagama S. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Risk factors for falls and fall-related fractures in community-living older people with pain: a prospective cohort study

- Hirase T, Okubo Y, Delbaere K, Menant JC, Lord SR, Sturnieks DL. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. Health Sci. Rep. 2023; 6(6): e1323.  
(Copyright 2023, John Wiley and Sons)

## Specialized care resources for diagnosis and management of patients who have suffered falls: results of a national survey in geriatric units

- Bartolomé Martín I, Esteve Arrién A, Neira Álvarez M, Cristofori G, Cedeno-Veloz BA, Esbri Victor M, Pérez Pena B, González Ramírez A, Caballero-Mora M, Semeg OBOTFSGOSEM. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The application of internet of things for the elderly health safety: a systematic review

- Dorri S, Zabolinezhad H, Sattari M. Adv. Biomed. Res. 2023; 12: e109.  
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## The association between diuretics and falls in older adults: a systematic review and meta-analysis

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## The methods of fall detection: a literature review

- Newaz NT, Hanada E. Sensors (Basel) 2023; 23(11).  
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## **Virtual fall program assessment for frail Canadian community-dwelling older adults: Examining equitable accessibility**

- Weiss SM, Castelo M, Liu B, Norris M. *Digit. Health* 2023; 9: e20552076231178410.  
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## **Home and Consumer Product Safety**

### **A retrospective study of the severity of injury following potassium permanganate ingestion in teenagers and adults in KwaZulu Natal, South Africa**

- Beningfield SJ, Webber EA, Oosthuizen GV, Čačala SR. *Trauma care (Basel)* 2023; 3(1): 1-8.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

### **Access to firearms: initiation of firearm screening amongst psychiatric patients in a pediatric emergency department**

- Stegall CL, Allen KW, Andrews AL, Kwon SJ, Oddo ER. *Acad. Pediatr.* 2023; S1876-2859(23)00219-X.  
(Copyright 2023, Academic Pediatric Association, Publisher Elsevier Publishing)

### **Accidental kerosene oil ingestion in under-five age children in Nigeria - the need for vigilance in primary care settings in low- and middle-income countries (LMICs)**

- Oreh AC, Uchemefuna I, Mmamelu N, Imagbenikaro EOU, Nafiu MA, Moses LA. *J. Family Med. Prim. Care* 2023; 12(4): 796-799.  
(Copyright 2023, Medknow Publications)

### **An analysis of the associated factors for falls, recurrent falls, and fall-related injuries among the older adults in senior Chinese apartments: a cross-sectional study**

- Su Q, Song M, Mao Y, Ku H, Gao Y, Pi H. *Geriatr. Nurs.* 2023; 52: 127-132.  
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### **An outbreak of severe coagulopathy in northern Israel among users of illicit synthetic cannabinoids adulterated with brodifacoum**

- Lurie Y, Nadir Y, Hoffman R, Miller A, Efrati E, Ring G, Sonenfeld D, Bar N, Zaidani H, Strizevsky A, Asali M, Lavon O, Kurnik D. *Clin. Toxicol. (T and F)* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

### **Applying the extended parallel process model to understand households' responses to tornado and earthquake risks in Oklahoma**

- Li Y, Greer A, Wu HC. *Risk Anal.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Society for Risk Analysis, Publisher John Wiley and Sons)

### **Buckets associated home drowning in Indian infants and toddlers: an analysis of 18 fatalities from 2016-2022**

- Siddiqui SA, Singh MV, Mishra N, Maurya M, Shrivastava A, Yadav RK. *Trop. Doct.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

### **Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota**

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. *Heliyon* 2023; 9(6): e16626.  
(Copyright 2023, Elsevier Publishing)

### **Clinical features of COVID-19 rapid antigen test exposures reported by an Australian poisons information centre: a prospective study**

- Chiew K, Wright NE, Cairns R. *Clin. Toxicol. (T and F)* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Dark side of customs: scalding burns in childhood due to use of traditional teacup and teapot, in Turkey**

- Balseven-Odabaşı A, Yıldırım M, Akçan R, Yalçın SS, İnce T, Tumer AR, Yorgancı K. *Int. J. Environ. Health Res.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Descriptive analysis of poisoning cases involving attention deficit hyperactivity disorder medications in Hong Kong**

- Gao L, Man KKC, Tse ML, Chow ATY, Wong KHTW, Chan EW, Chui CSL, Coghill D, Hon KL, Ip P, Wong ICK. *Hong Kong Med. J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## **Design and research of wearable fall protection device for the elderly**

- Wang J, Sun Y, Chen Z, Jin Y, Xu Y. *Zhongguo Yi Liao Qi Xie Za Zhi* 2023; 47(3): 278-283.

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## **Development and assessment of a social media-based construct of firearm ownership: computational derivation and benchmark comparison**

- Gresenz CR, Singh L, Wang Y, Haber J, Liu Y. *J. Med. Internet. Res.* 2023; 25: e45187.

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## **Diuretic use and risk of falls in older women with urinary incontinence**

- des Bordes J, Obimah R, Isbell T, Murdock C, Rianon N, Siddiqui G. *Geriatr. Nurs.* 2023; 52: 142-145.

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## **Effects of acupuncture on earthquake survivors with major psychiatric disorders and related symptoms: a scoping review of clinical studies**

- Kwon CY, Leem J, Kim DW, Kwon HJ, Park HS, Kim SH. *PLoS One* 2023; 18(6): e0286671.

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## **Elements that associate with participants' psychological discomfort during simplified fire drills**

- Longlong Z. *Heliyon* 2023; 9(6): e16635.

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## **Epidemiology and etiology of facial injuries in children**

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. *Oral Maxillofac. Surg. Clin. North Am.* 2023; S1042-3699(23)00030-4.

(Copyright 2023, Elsevier Publishing)

## **Epidemiology, clinical aspects, and management of pediatric drowning**

- Pellegrino F, Raffaldi I, Rossi R, De Vito B, Pagano M, Garelli D, Bondone C. *Ital. J. Pediatr.* 2023; 49(1): e74.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Ethylene glycol poisoning may be associated with elevated post-mortem vitreous glucose level**

- Kriikku P, Ojanperä I, Lunetta P. *Leg. Med. (Elsevier)* 2023; 64: e102279.

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## **Fall direction detection in motion state based on the FMCW radar**

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(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Flame Retardancy Index (FRI) for polymer materials ranking**

- Vahabi H, Movahedifar E, Kandola BK, Saeb MR. *Polymers (Basel)* 2023; 15(11).

(Copyright 2023, MDPI: Multidisciplinary Publications Institute)

## Households' vulnerability assessment: empirical evidence from cyclone-prone area of Bangladesh

- Rahman MM, Arif MSI, Hossain MT, Almohamad H, Al Dughairi AA, Al-Mutiry M, Abdo HG. Geosci. Lett. 2023; 10(1): e26.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Kidney outcomes after methanol and ethylene glycol poisoning: a systematic review and meta-analysis

- Wang C, Hiremath S, Sikora L, Kanji S, Bugeja A, Samaha D, Sood MM, Kong JWY, Clark EG. Clin. Toxicol. (T and F) 2023; 61(5): 326-335.

(Copyright 2023, Informa - Taylor and Francis Group)

## Knowledge of first aid treatment of burns: a comparative study of parents and non-parent adults

- Atique H, Atique H, Shamoon S, Azeem HF, Hussain SR. Eplasty 2023; 23: e31.

(Copyright 2023, Open Science)

## Mechanisms and weapons in physical elder abuse injuries: findings from legally adjudicated cases

- Rosen T, Rippon B, Elman A, Gogia K, Chansakul A, Chang ES, Hancock DW, Bloemen EM, Clark S, LoFaso VM. Injury 2023; ePub(ePub): ePub.

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## Mortality, falls and slow walking speed are predicted by different muscle strength and physical performance measures in women and men

- Zanker J, Scott D, Alajlouni D, Kirk B, Bird S, DeBruin D, Vogrin S, Bliuc D, Tran T, Cawthon P, Duque G, Center JR. Arch. Gerontol. Geriatr. 2023; 114: e105084.

(Copyright 2023, Elsevier Publishing)

## Multicriteria analysis for flood risk map development: a hierarchical method applied to Brazilian cities

- de Melo SK, Almeida AK, de Almeida IK. Environ. Sci. Pollut. Res. Int. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents

- Aubel AJ, Bruns A, Zhang X, Bugsy S, Kravitz-Wirtz N. Inj. Epidemiol. 2023; 10(1): e24.

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## Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data

- Bai P, Schipperijn J, Rosenberg M, Christian H. J. Phys. Act. Health 2023; ePub(ePub): ePub.

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## Neighborhood safety, fall indices, physical activity level and social participation restrictions from a population of community-dwelling older adults in Nsukka, Enugu State, Nigeria

- Akosile CO, Ngwu NP, Okonkwo UP, Onwuakagba IU, Okoye EC. BMC Geriatr. 2023; 23(1): e358.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Neuropsychological, neuroimaging and autopsy findings of butane encephalopathy

- Yun J, Jang SH, Cho H, Lee MJ, Jung NY, Lee JH, Shin JH, Lee YM, Yoon JA, Pak K, Ko J, Lee JM, Hwang C, Ahn JW, Sung S, Choi KU, Huh GY, Kim EJ. BMC Neurol. 2023; 23(1): e223.

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## Number of medications and polypharmacy are associated with frailty in older adults: results from the Midlife in the United States Study

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## **Phenytoin toxicity with high dose, concomitant ascorbic acid dosing**

- Schuh MJ, Mustain K, Crosby S. Inov. Pharm. 2022; 13(4).  
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## **Piercing the surface: a mechanical analysis of stabbing with household tools**

- Heckmann V, Engum V, Simon G, Poór VS, Tóth D, Molnar TF. J. Forensic Sci. 2023; ePub(ePub): ePub.  
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## **Potomania and carbon monoxide poisoning**

- Geibel F, Perret-Guillaume C, Gérard P. Rev. Prat. 2023; 73(4): 415-418.  
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## **Powered mobility device use in residential aged care: a retrospective audit of incidents and injuries**

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## **Prediction of climate change impacts on heatstroke cases in Japan's 47 prefectures with the effect of long-term heat adaptation**

- Oka K, Honda Y, Phung VLH, Hijioka Y. Environ. Res. 2023; e116390.  
(Copyright 2023, Elsevier Publishing)

## **Preparation of naphthalene-based flame retardant for high fire safety and smoke suppression of epoxy resin**

- Huang Z, Li F, Huang M, Meng W, Rao W, Lei Y, Yu C. Molecules 2023; 28(11).  
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## **Rethinking warning compliance and complacency by examining how people manage risk and vulnerability during real-world tornado threats**

- Demuth JL, Vickery J, Lazarus H, Henderson J, Morss RE, Ash KD. Bull. Am. Meterol. Soc. 2022; 103(6): E1553-E1572.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Risk factors for falls and fall-related fractures in community-living older people with pain: a prospective cohort study**

- Hirase T, Okubo Y, Delbaere K, Menant JC, Lord SR, Sturnieks DL. Int. J. Environ. Res. Public Health 2023; 20(11).  
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## **Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey**

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. Health Sci. Rep. 2023; 6(6): e1323.  
(Copyright 2023, John Wiley and Sons)

## **Spatial analysis of United States National Weather Service excessive heat warnings and heat advisories**

- Hondula DM, Meltzer S, Balling RC, Iñiguez P. Bull. Am. Meterol. Soc. 2022; 103(9): E2017-E2031.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Spatial relationship between heat illness incidence and heat vulnerability in Gurye and Sunchang, South Korea, 2018**

- Yi C, Kwon H. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **The application of internet of things for the elderly health safety: a systematic review**

- Dorri S, Zabolinezhad H, Sattari M. Adv. Biomed. Res. 2023; 12: e109.  
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---

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---

## The risk of being bitten by a dog is higher on hot, sunny, and smoggy days

- Dey T, Zanobetti A, Linnman C. Sci. Rep. 2023; 13(1): e8749.  
(Copyright 2023, Nature Publishing Group)

## The use and safety risk of repurposed drugs for COVID-19 patients: lessons learned utilizing the Food and Drug Administration's Adverse Event Reporting System

- Alsuhaihani DS, Edrees HH, Alshammari TM. Saudi Pharm. J. 2023; 31(7): 1360-1366.  
(Copyright 2023, King Saud University, Saudi Pharmaceutical Society, Publisher Elsevier Publishing)

## Virtual fall program assessment for frail Canadian community-dwelling older adults: Examining equitable accessibility

- Weiss SM, Castelo M, Liu B, Norris M. Digit. Health 2023; 9: e20552076231178410.  
(Copyright 2023, SAGE Publishing)

## When I think of home: black families supporting their children during the COVID-19 pandemic

- Wright BL, Cross BE, Ford DY, Tyson C. Educ. Urban Soc. 2023; 55(5): 515-532.  
(Copyright 2023, SAGE Publishing)

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- Caulkins JP, Reimer KV. Int. J. Drug Policy 2023; 118: e104081.  
(Copyright 2023, Elsevier Publishing)

## When public health crises collide: 5 years of pediatric firearm injury prevention opportunities

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. Trauma Surg. Acute Care Open 2023; 8(1): e001026.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meteorol. Soc. 2022; 103(10): E2323-E2340.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# Jurisprudence, Laws, Legislation, Policies, Rules

## "Figuring it out on our own": exploring family medicine residents' sexual assault and domestic violence training

- Keren D, Kelly M, Wakabayashi A, McNair S. Can. Med. Educ. J. 2023; 14(2): 130-136.  
(Copyright 2023, University of Calgary, Health Sciences Centre)

## 'A recipe for cultural disaster!'- a case study of Woolworths Group's proposal to build an alcohol megastore in Darwin, Northern Territory

- Crocetti AC, Cubillo Larrakia B, Walker Yorta Yorta T, Mitchell Mununjali F, Paradies Wakaya Y, Backholer K, Browne J. Global Health 2023; 19(1): e38.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## 3-Domains screening toolkit for medical assessment of older drivers: feasibility study in Australian general practice

- Spurling G, Wallis KA, Scott TL, Mendis M. Aust. J. Gen. Pract. 2023; 52(6): 401-407.  
(Copyright 2023, Royal Australian College of General Practitioners)

## A commentary on the association between weight status and bullying experiences among children and adolescents in schools: an updated meta-analysis

- van Geel M, Tanilon J, Vedder P. Child Abuse Negl. 2023; 143: e106268.  
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# SafetyLit® Weekly Literature Update Bulletin

---

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- Reynolds L, Griffin RL. Accid. Anal. Prev. 2023; 189: e107127.  
(Copyright 2023, Elsevier Publishing)

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- Tran D, Hanaček K. Nat. Sustain. 2023; ePub(ePub): ePub.  
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(Copyright 2023, Elsevier Publishing)

## A preliminary scoping review of trauma recovery pathways among refugees in the United States

- Mbamba CR, Asare JL, Gyimah C. Trauma care (Basel) 2022; 2(4): 579-588.  
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## A psychological profile of drivers convicted of driving under the influence of alcohol

- Escamilla C, Beleña M, Picó A, Mora Rojo J, Mateu-Mollá J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 380-390.  
(Copyright 2023, Elsevier Publishing)

## A radiologist's lexicon for reporting in child abuse

- Sarma A, Snyder EJ, Vankineni K, Williams HN, Pruthi S. Radiographics 2023; 43(7): e220101.  
(Copyright 2023, Radiological Society of North America)

## A relative importance index approach to on-site building construction workers' perception of occupational hazards assessment

- Boakye M, Adanu SK, Adu-Gyamfi C, Asare RK, Asantewaa-Tannor P, Ayimah JC, Agbosu WK. Med. Lav. 2023; 114(3): e2023024.  
(Copyright 2023, Società italiana di medicina del lavoro, Publisher Mattioli)

## A systematic review of public stigmatization toward women victims of intimate partner violence in low- and middle-income countries

- Murvartian L, Matías-García JA, Saavedra-Macías FJ, Crowe A. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
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## A tale of two cities: racialized arrests following decriminalization and recreational legalization of cannabis

- Joshi S, Doonan SM, Pamplin JR. Drug Alcohol Depend. 2023; 249: e109911.  
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- Stegall CL, Allen KW, Andrews AL, Kwon SJ, Oddo ER. Acad. Pediatr. 2023; S1876-2859(23)00219-X.  
(Copyright 2023, Academic Pediatric Association, Publisher Elsevier Publishing)

## Active shooter drills in schools: are we helping or hurting our kids?

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## Alcohol use and associated risk factors among female sex workers in low- and middle-income countries: a systematic review and meta-analysis

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(Copyright 2023, Public Library of Science)

## Alt-right gangs and far-right extremists: from the margins to the mainstream

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---

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# SafetyLit® Weekly Literature Update Bulletin

---

## An ecological approach to understanding the impact of sexual violence: a systematic meta-review

- Stockman D, Haney L, Uzieblo K, Littleton H, Keygnaert I, Lemmens G, Verhofstadt L. *Front. Psychol.* 2023; 14: e1032408.

(Copyright 2023, Frontiers Research Foundation)

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- Raker KA. *J. Prof. Nurs.* 2023; 47: 35-45.

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## An interlaboratory study to evaluate the utility of gas chromatography-mass spectrometry and gas chromatography-infrared spectroscopy spectral libraries in the forensic analysis of fentanyl-related substances

- Ferguson K, Perr J, Tupik S, Gilbert M, Newman R, Winokur A, Vallejo I, Hokanson S, Pothier M, Knapp B, Icard M, Kramer K, Almirall J. *J. Forensic Sci.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## An outbreak of severe coagulopathy in northern Israel among users of illicit synthetic cannabinoids adulterated with brodifacoum

- Lurie Y, Nadir Y, Hoffman R, Miller A, Efrati E, Ring G, Sonenfeld D, Bar N, Zaidani H, Strizevsky A, Asali M, Lavon O, Kurnik D. *Clin. Toxicol. (T and F)* 2023; ePub(ePub): ePub.

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## Assessing the applicability of impact speed injury risk curves based on US data to defining safe speeds in the US and Sweden

- Dean ME, Lubbe N, Fredriksson R, Sternlund S, Gabler HC. *Accid. Anal. Prev.* 2023; 190: e107151.

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## Associations between experiences of childhood maltreatment and perceived acceptability of child maltreatment: a cross-cultural and exploratory study

- Wadji DL, Oe M, Cheng P, Bartoli E, Martin-Soelch C, Pfaltz MC, Langevin R. *Child Abuse Negl.* 2023; 143: e106270.

(Copyright 2023, Elsevier Publishing)

## Associations between gender, torture, and health: a 5-year retrospective cohort analysis

- Hoffman SJ, Shannon PJ, Horn TL, Letts JP, Kondes Z, Mathiason MA. *J. Loss Trauma* 2023; 28(3): 191-205.

(Copyright 2023, Informa - Taylor and Francis Group)

## Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China

- Yang C, Dong Q, Rho E, Teng Z. *Sch. Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## Awareness, incidence and psychological wellbeing of childhood sexual abuse as reported by ultra-orthodox mothers

- Vega E, Tuval Mashiach R. *J. Child Sex. Abus.* 2023; ePub(ePub): ePub.

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## Barriers pediatric PCP's identify to providing gender-affirming care for adolescents

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. *J. Adolesc. Health* 2023; ePub(ePub): ePub.

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## Barriers to help-seeking for domestic violence in Kyrgyzstan: perspectives of criminal justice, social, health, and educational professionals

- Childress S, Shrestha N, Anekwe K, Small E, McKay M. *Glob. Soc. Welf.* 2022; 9(3): 179-192.

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- Caplan L, Lashewicz B, Pitt TM, Aucoin J, Friedman L, Hubkarao T, Pike I, Howard AW, Macpherson AK, Rothman L, Cloutier MS, Hagel BE. Inj. Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

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(Copyright 2023, Elsevier Publishing)

## **Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants**

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. J. Community Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

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(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

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- Churcher NKM, Dhamu VN, Prasad S. Analyst 2023; ePub(ePub): ePub.  
(Copyright 2023, Royal Society of Chemistry)

## **Child-led resistance in the streets of the global south: decolonial perspectives of violence against children outside of family care**

- Ritterbusch AE, Liévano-Karim L, Budker R, Meyer SR, Boothby N, Mugumya F, Bangirana C, Opobo T, Ampumuza D, Bosco Apota J, Mbabazi C, Nabukenya C, Kayongo A, Ssembatya F. Child Abuse Negl. 2023; 143: e106278.  
(Copyright 2023, Elsevier Publishing)

## **Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology**

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 46-58.  
(Copyright 2023, Elsevier Publishing)

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- Goulet MH, Lessard-Deschênes C, Pariseau-Legault P, Breton R, Crocker AG. Int. J. Law Psychiatry 2023; 89: e101901.  
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- Schröder J, Briken P, Tozdan S. Child Abuse Negl. 2023; 143: e106252.  
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## **Conducting violence and mental health research with female sex workers during the COVID-19 pandemic: ethical considerations, challenges, and lessons learned from the Maisha Fiti Study in Nairobi, Kenya**

- Kung'u M, Kabuti R, Babu H, Champions OBOTMFS, Nyamweya C, Okumu M, Mahero A, Jama Z, Ngurukiri P, Nyariki E, Panneh M, Shah P, Beksinska A, Irungu E, Adhiambo W, Muthoga P, Kaul R, Weiss HA, Seeley J, Kimani J, Beattie TS. Int. J. Environ. Res. Public Health 2023; 20(11).  
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# SafetyLit® Weekly Literature Update Bulletin

---

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- Jasso Vargas R. *Salud Colect.* 2023; 19: e4247.  
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- Mullins M. *Clin. Toxicol. (T and F)* 2023; 61(5): 324-325.  
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(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool**

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. *Cureus* 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

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- Herrero-Fernández D, Parada-Fernández P, Rodríguez-Arcos I, Martín-Ayala JL, Castaño-Castaño S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 251-260.  
(Copyright 2023, Elsevier Publishing)

## **Does accessibility of cannabis mediate the relation between method of acquisition and cannabis use frequency among adolescents?**

- Tyskiewicz AJ, Arkfeld PA, Smith EE, Eilerman JK, Conner BT. *Cannabis* 2022; 5(3): 61-71.  
(Copyright 2022, Research Society on Marijuana)

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- Wang E. *J. Allergy Clin. Immunol. Pract.* 2023; 11(6): 1757-1758.  
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## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

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---

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## Drivers' behaviour when overtaking cyclists on rural roads: driving simulator validation using naturalistic data

- Moll S, López G, Llopis-Castelló D, Dols JF, Garcia A. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 391-404.  
(Copyright 2023, Elsevier Publishing)

## Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. *Hum. Factors* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Driving anxiety and anxiolytics while driving: their impacts on behaviour and cognition behind the wheel

- Hidalgo-Muñoz AR, Jallais C, Evennou M, Fort A. *Heliyon* 2023; 9(5): e16008.  
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## Driving safety among Israeli military physicians in combat units

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
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## Drug checking in the fentanyl era: utilization and interest among people who inject drugs in San Diego, California

- Bailey K, Abramovitz D, Artamonova I, Davidson P, Stamos-Buesig T, Vera CF, Patterson TL, Arredondo J, Kattan J, Bergmann L, Thihalolipavan S, Strathdee SA, Bórquez A. *Int. J. Drug Policy* 2023; 118: e104086.  
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## Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families

- Tampus-Siena M, Alianan ASJ. *J. Marital Fam. Ther.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

## Dynamics of an American countermovement: Blue Lives Matter

- Keyes VD, Keyes L. *Sociol. Compass* 2022; 16(9): e13024.  
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## Effect of driving distractions on driver mental workload in work zone's warning area

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 112-128.  
(Copyright 2023, Elsevier Publishing)

## Establishment-level occupational safety analytics: challenges and opportunities

- Foreman AM, Friedel JE, Ludwig TD, Ezerins ME, Açıkgöz Y, Bergman SM, Wirth O. *Int. J. Ind. Ergonomics* 2023; 94.  
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- Case NF, Brown TG. *Alcohol Alcohol.* 2023; ePub(ePub): ePub.  
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(Copyright 2023, Indian Association of Occupational Health, Publisher Medknow Publications)

## Exploring improvisations in road safety in a low-income setting

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. *Ergonomics* 2023; ePub(ePub): ePub.  
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---

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## Frontal-oblique impact sled tests of a rearward-facing child restraint system with and without a support leg

- Patton DA, Maheshwari J, Arbogast KB. Accid. Anal. Prev. 2023; 190: e107137.  
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- Norman C, Jacob H. Arch. Dis. Child. Educ. Pract. Ed. 2023; ePub(ePub): ePub.  
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- Balaraman PK, Ng K, Perry K, Hayashi MS. Am. Surg. 2023; ePub(ePub): ePub.  
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- Navarro-Moreno J, de Oña J, Calvo-Poyo F. Transp. Policy 2023; 138: 60-73.  
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- Molloy O, Molesworth B, Williamson A, Senserrick T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 228-238.  
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## Increases in adolescent firearm injuries were associated with school closures during COVID-19

- Bliton JN, Paul J, Smith AD, Duran RG, Sola RJ, Chaudhary S, Fraser Doh K, Koganti D, Dantes G, Hernandez Irizarry RC, Bonsu JM, Welch TT, Richard RA, Smith RN. Injury 2023; ePub(ePub): ePub.  
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- Flagg AM, Lin B, Crnic KA, Gonzales NA, Luecken LJ. Matern. Child Health J. 2023; ePub(ePub): ePub.  
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- Padon AA, Young-Wolff KC, Avalos LA, Silver LD. Cannabis 2022; 5(3): 47-60.  
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---

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- Rosen T, Rippon B, Elman A, Gogia K, Chansakul A, Chang ES, Hancock DW, Bloemen EM, Clark S, LoFaso VM. *Injury* 2023; ePub(ePub): ePub.  
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## **Mortality by road transport injury in Brazilian municipalities between 2000 and 2018**

- Malta DC, Aquino C, Veloso GA, Teixeira RA, Cunningham M, Santos de Magalhães Cardoso L, Morais Neto OL, Naghavi M. *Public Health* 2023; 220: 120-126.  
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- Hino M, Kunii Y, Gerashchenko BI, Hamaie Y, Egawa S, Kuriyama S, Shevchuk OO, Korda MM, Venher OP, Tomita H. *Ann. Glob. Health* 2023; 89(1): e41.  
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(Copyright 2023, American Institute of Mathematical Sciences Press)

## **Perceived accessibility in Dutch rural areas: bridging the gap with accessibility based on spatial data**

- Pot FJ, Koster S, Tillemans T. *Transp. Policy* 2023; 138: 170-184.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence and predictors of intimate partner violence among youth with foster care histories

- Katz CC, Okpych NJ, Charles P, Wall E, Courtney ME. *J. Interpers. Violence* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study

- Kong BS, Gezimu W, Demeke A, Duguma A. *Int. J. Reprod. Med.* 2023; 2023: e5559246.  
(Copyright 2023, Hindawi Publishing)

## Problems of using personal protective equipment in modern conditions

- Trubetskov AD, Makhonko MN, Shkrobova NV, Shelekhova TV. *Russ. J. Occup. Health Indust. Ecol.* 2023; 63(5): 336-343.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Projected health outcomes associated with 3 US Supreme Court decisions in 2022 on COVID-19 workplace protections, handgun-carry restrictions, and abortion rights

- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. *JAMA Netw. Open* 2023; 6(6): e2315578.  
(Copyright 2023, American Medical Association)

## Proximity to legal cannabis stores in Canada and use of cannabis sources in the first three years of legalization, 2019-2021

- Wadsworth E, Driezen P, Dilley JA, Gabrys R, Jesseman R, Hammond D. *J. Stud. Alcohol Drugs* 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Putting the toothpaste back in the tube: against online hate speech

- Wiederhold BK. *Cyberpsychol. Behav. Soc. Netw.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Racial equity in cannabis policy: diversity in the Massachusetts adult-use industry at 18-months

- Doonan SM, Johnson JK, Firth C, Flores A, Joshi S. *Cannabis* 2022; 5(1): 30-41.  
(Copyright 2022, Research Society on Marijuana)

## Reactions and perspectives of medical students on workplace violence during clinical training in Ardabil, Iran, 2020

- Sadeghi S, Shadman A, Mardi A, Hackett D. *BMC Med. Educ.* 2023; 23(1): e435.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Reasonable access: important characteristics and perceived quality of legal and illegal sources of cannabis for medical purposes in Canada

- Capler NR, Balneaves LG, Buxton JA, Kerr T. *J. Cannabis Res.* 2023; 5(1): e18.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Redefining antiracism: learning from activists to sharpen academic language

- Ferguson A. *Sociol. Compass* 2023; 17(1): e13057.  
(Copyright 2023, John Wiley and Sons)

## Risk of injury-related readmission varies by initial presenting-hospital type among children at high risk for physical abuse

- Snyder CW, Barry TM, Ciesla DJ, Thatch K, Danielson PD, Chandler NM, Pracht EE. *Pediatr. Emerg. Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Risk perceptions of driving under the influence of cannabis: comparing medical and non-medical cannabis users

- Wickens CM, McDonald AJ, Stoduto G, Di Ciano P, Hamilton HA, Elton-Marshall T, Nigatu YT, Mann RE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 36-45.  
(Copyright 2023, Elsevier Publishing)

## Road user psychoactive drug use: NHTSA study

- Flint RD. J. Emerg. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Safe supply in the midst of a crisis of unregulated toxic drug deaths - a commentary on Roberts and Humphreys (2023)

- Bonn M, Palayew A, Touesnard N, Brothers TD, Bodkin C. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Seat belt usage in buses - an observation study of usage and travellers' perspectives

- Anund A, Forward S, Sjörs Dahlman A. Accid. Anal. Prev. 2023; 190: e107138.  
(Copyright 2023, Elsevier Publishing)

## Separate units for incarcerated people who committed sexual offenses: luxury or necessity?

- Wuyts E, De Boeck M, Dillien T, Merckx L, Uzieblo K, De Koster K, De Schutter A, Goethals K. Front. Psychiatry 2023; 14: e1111436.  
(Copyright 2023, Frontiers Media)

## Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review

- Klebanov B, Friedman-Hauser G, Lusky-Weisrope E, Katz C. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Sexual harassment at work

- Salembier-Trichard A, Wardyn PM. Rev. Prat. 2023; 73(5): 493-496.  
(Copyright 2023, J B Bailliere et Fils)

## Short term memory and peripheral vision at junctions

- Chapman P, Orhan S, Moore L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 432-449.  
(Copyright 2023, Elsevier Publishing)

## Smart flood detection with AI and blockchain integration in Saudi Arabia using drones

- Alsumayt A, El-Haggar N, Amouri L, Alfawaer ZM, Aljameel SS. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio

- Alam MS, Tabassum NJ. Heliyon 2023; 9(5): e16303.  
(Copyright 2023, Elsevier Publishing)

## Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications

- Goulet K, Beno S. Paediatr. Child Health (1996) 2023; 28(4): 252-266.  
(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## Structural violence and stress experiences of young pregnant Black people

- Koenig MD, Crooks N, Burton T, Li Y, Hemphill NON, Erbe K, Rutherford JN, Liese KL, Pearson P, Stewart K, Kessee N, Gondwe KW, Reed L, Tussing-Humphreys L. J. Racial Ethn. Health Disparities 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The 'officer effect' in risk assessment for domestic abuse: findings from a mixed methods study in England and Wales

- Myhill A, Hohl K, Johnson K. Eur. J. Criminol. 2023; 20(3): 856-877.  
(Copyright 2023, European Society of Criminology, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The absence of language: a critical race discourse analysis of Ontario's child welfare legislation and the impacts on Black families

- Edwards T, McManamna N, King B. *Child Abuse Negl.* 2023; 143: e106249.  
(Copyright 2023, Elsevier Publishing)

## The association of military sexual assault and nonsuicidal self-injury in U.S. Gulf War-I era veterans

- Patel TA, Mann AJ, Halverson TF, Nomamiukor FO, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. *Mil. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The Cannabis Effects Expectancy Questionnaire-Medical (CEEQ-M): preliminary psychometric properties and longitudinal validation within a clinical trial

- Weiss JH, Tervo-Clemmens B, Potter KW, Evins AE, Gilman JM. *Psychol. Assess.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## The effect of traffic at speed bumps in residential areas on noise and air pollution

- Alkheder S. *Environ. Sci. Pollut. Res. Int.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The effects of the (fentanyl-fueled) drug overdose epidemic on medicolegal death investigation in the United States

- Davis GG, Fligner CL. *J. Forensic Sci.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. *Cannabis* 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## The history of international traffic and transport psychology: how a few created a conference, division, and journal for the many

- Porter BE. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 77-82.  
(Copyright 2023, Elsevier Publishing)

## The impact of alcohol minimum unit pricing on people with experience of homelessness: qualitative study

- Emslie C, Dimova E, O'Brien R, Whiteford M, Johnsen S, Rush R, Smith ID, Stockwell T, Whittaker A, Elliott L. *Int. J. Drug Policy* 2023; 118: e104095.  
(Copyright 2023, Elsevier Publishing)

## The influence of alcohol and automation on drivers' visual behavior during test track driving

- Tivesten E, Broo V, Aust ML. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 215-227.  
(Copyright 2023, Elsevier Publishing)

## The relationship between choice and injuries of people with intellectual and developmental disabilities

- Friedman C. *Intellect. Dev. Disabil.* 2023; 61(3): 185-196.  
(Copyright 2023, American Association on Intellectual and Developmental Disabilities)

## The tragic consequence of false honour: understanding the phenomenon of "honour-killings" and its legal implications in Nepal

- Atreya A, Menezes RG, Nepal S. *Med. Leg. J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 322-342.  
(Copyright 2023, Elsevier Publishing)

## Traffic-calming measures and road traffic collisions and injuries: a spatiotemporal analysis

- Batomen B, Cloutier MS, Carabali M, Hagel B, Howard A, Rothman L, Perreault S, Brown P, Di Ruggiero E, Bondy S. Am. J. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Transactional sex among women in Sub-Saharan Africa: a systematic review and meta-analysis

- Mihretie GN, Kassa BG, Ayele AD, Liyeh TM, Belay HG, Miskr AD, Minuye B, Azanaw MM, Worke MD. PLoS One 2023; 18(6): e0286850.  
(Copyright 2023, Public Library of Science)

## Translation and adaptation of the family climate for road safety scale to a Spanish speaking population using confirmatory factor analysis and exploratory structural equation modeling

- Poó FM, Tróbolo MA, Tosi JD, – Ben-Ari OT. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 59-76.  
(Copyright 2023, Elsevier Publishing)

## Trauma care for forced migrants

- Dubus N. Trauma care (Basel) 2022; 2(4): 600-610.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Traumatic associations amongst men and women selling sex in the Philippines

- Urada LA, Ly JH, Simbulan NP, Hernandez LI, Reed EE. Trauma care (Basel) 2022; 2(2): 330-340.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions

- Davis J, Desmarais S, Giguère B. J. Soc. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Unsilencing the echoes of historical trauma: a comparative analysis

- Riley L, Su'esu'e A, Ravida M. Trauma care (Basel) 2023; 3(2): 66-81.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Validation of opportunities to strengthen the National Disaster Medical System: the military-civilian NDMS interoperability study quantitative step

- Kirsch TD, Lee CJ, King DB, Adeniji AA, Sethi R, Deussing EC. Health Secur. 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations

- Konya K, Sieben A. R. Soc. Open Sci. 2023; 10(6): e221601.  
(Copyright 2023, Royal Society Publishing)

## Waiting for signalized crossing or walking to footbridge/underpass? Examining the effect of weather using stated choice experiment with panel mixed random regret minimization approach

- Zhu D, Sze NN, Feng Z, Chan HY. Transp. Policy 2023; 138: 144-169.  
(Copyright 2023, Elsevier Publishing)

## When prohibition works: comparing fireworks and cannabis regulations, markets, and harms

- Caulkins JP, Reimer KV. Int. J. Drug Policy 2023; 118: e104081.  
(Copyright 2023, Elsevier Publishing)

## When public health crises collide: 5 years of pediatric firearm injury prevention opportunities

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. Trauma Surg. Acute Care Open 2023; 8(1): e001026.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meterol. Soc. 2022; 103(10): E2323-E2340.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Women's perspectives on disrespect and abuse during facility-based childbirth in Ethiopia: a qualitative study

- Adinew YM, Kelly J, Smith M, Marshall A. BMC Pregnancy Childbirth 2023; 23(1): e444.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Yield or not to yield? An inquiry into drivers' behaviour when a fully automated vehicle indicates a lane-changing intention

- Li X, Oviedo-Trespalacios O, Pooyan Afghari A, Kaye SA, Yan X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 405-417.

(Copyright 2023, Elsevier Publishing)

## Zebra crossings at T-intersections: likelihood of unintended negative consequences for safety and walkability

- Browne GR, Flower J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 510-520.

(Copyright 2023, Elsevier Publishing)

# Media, Marketing, and Internet Issues

## ChatGPT educates college students about sexual violence and its impact on their mental health: a proposal

- Folastri S, Hambali IM, Ramli M, Akbar S, Sofyan A. J. Public Health (Oxford) 2023; ePub(ePub): ePub.

(Copyright 2023, Oxford University Press)

## Descriptive epidemiology of fatal law enforcement interactions with teenagers, 2010-2020

- Price JH, Foh EP. J. Community Health 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Development and assessment of a social media-based construct of firearm ownership: computational derivation and benchmark comparison

- Gresenz CR, Singh L, Wang Y, Haber J, Liu Y. J. Med. Internet. Res. 2023; 25: e45187.

(Copyright 2023, Centre for Global eHealth Innovation)

## Differences between problematic internet and smartphone use and their psychological risk factors in boys and girls: a network analysis

- Rozgonjuk D, Blinka L, Löchner N, Faltýnková A, Husarova D, Montag C. Child Adolesc. Psychiatry Ment. Health 2023; 17(1): e69.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Households' vulnerability assessment: empirical evidence from cyclone-prone area of Bangladesh

- Rahman MM, Arif MSI, Hossain MT, Almohamad H, Al Dughairi AA, Al-Mutiry M, Abdo HG. Geosci. Lett. 2023; 10(1): e26.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Informational determinants of large-area hurricane evacuations

- Dormady N, Fasano A, Roa-Henriquez A, Flanagan D, Welch W, Wood D. Bull. Am. Meterol. Soc. 2022; 103(3): E642-E656.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Linguistic methodologies to surveil the leading causes of mortality: scoping review of Twitter for public health data

- Lane JM, Habib D, Curtis B. J. Med. Internet. Res. 2023; 25: e39484.

(Copyright 2023, Centre for Global eHealth Innovation)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Measuring the impact of social media on young people's mental health: development and validation of the Social Media-Induced Tendency Scale**

- Ugwu LE, Idemudia ES, Chukwu OO, Onyedibe MCC. *Depress. Res. Treat.* 2023; 2023: e8677521.  
(Copyright 2023, Hindawi Publishing)

## **Pornography use and violence: a systematic review of the last 20 years**

- Mestre-Bach G, Villena-Moya A, Chiclana-Actis C. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Public information priorities across weather hazards and time scales**

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. *Bull. Am. Meterol. Soc.* 2023; 104(4): E768-E780.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## **Putting the toothpaste back in the tube: against online hate speech**

- Wiederhold BK. *Cyberpsychol. Behav. Soc. Netw.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## **Rethinking warning compliance and complacency by examining how people manage risk and vulnerability during real-world tornado threats**

- Demuth JL, Vickery J, Lazarus H, Henderson J, Morss RE, Ash KD. *Bull. Am. Meterol. Soc.* 2022; 103(6): E1553-E1572.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **The application of internet of things for the elderly health safety: a systematic review**

- Dorri S, Zabolinezhad H, Sattari M. *Adv. Biomed. Res.* 2023; 12: e109.  
(Copyright 2023, Medknow Publications)

## **The mediating role of sleep quality on the relationship between internet gaming disorder and perceived stress and suicidal behaviour among Indian medical students**

- Garg S, Kharb A, Verma D, Antil R, Khanna B, Sihag R, Lamba D. *Gen. Psychiatr.* 2023; 36(3): e100997.  
(Copyright 2023, BMJ Publishing Group)

## **Tornado radar images and path directions: an assessment of public knowledge in the southeastern United States**

- Senkbeil JC, Sherman-Morris K, Skeeter W, Vaughn C. *Bull. Am. Meterol. Soc.* 2022; 103(7): E1669-E1683.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Traditional bullying and cyberbullying victimization independently predict changes in problematic internet gaming in a longitudinal sample**

- Neumayer F, Jantzer V, Lerch S, Resch F, Kaess M. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Trends in fentanyl content on reddit substance use forums, 2013-2021**

- Bunting AM, Krawczyk N, Lippincott T, Gu Y, Arya S, Nagappala S, Meacham MC. *J. Gen. Intern Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions**

- Davis J, Desmarais S, Giguère B. *J. Soc. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Victims of technology-assisted child sexual abuse: a scoping review**

- Chauviré-Geib K, Fegert JM. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Violent video game exposure and bullying perpetration among Chinese adolescents: the moderating role of belief in a just world**

- Lei X, Nie Q, Chen C, Teng Z. *Aggressive Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Why people adopt climate change adaptation and disaster risk reduction behaviors: integrated model of risk communication and results from hurricanes, floods, and wildfires

- Lim JKR. Bull. Am. Meterol. Soc. 2022; 103(10): E2440-E2469.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## ¿Aviso o alerta? Developing effective, inclusive, and consistent watch and warning translations for U.S. Spanish speakers

- Trujillo-Falcón JE, Pabón ARG, Ripberger JT, Bitterman A, Thornton JB, Krocak MJ, Ernst SR, Obeso EC, Lipski J. Bull. Am. Meterol. Soc. 2022; 103(12): E2791-E2803.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Non-Human Animals and Insects

### A qualitative exploration of the use of service dogs in veterans with post traumatic stress disorder and traumatic brain injury

- Shiroff JJ, Gray K, Santulli GM, DiDonato S, Kelly PJ, Fulford JOR. Psychiatr. Res. Clin. Pract. 2023; 5(2): 40-50.

(Copyright 2023, American Psychiatric Association Publishing)

### Audit of animal-related injuries at UK veterinary schools between 2009 and 2018

- Tulloch JSP, Fleming KM, Pinchbeck G, Forster J, Lowe W, Westgarth C. Vet. Rec. 2023; ePub(ePub): ePub.

(Copyright 2023, British Veterinary Association, Publisher BMJ Publishing Group)

### Crimes against non-human animals: examining dog fighting in the UK and the USA through a green criminology perspective

- Walliss J. Sociol. Compass 2023; 17(6): e13087.

(Copyright 2023, John Wiley and Sons)

### THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. Front. Psychiatry 2023; 14: e1148993.

(Copyright 2023, Frontiers Media)

### The risk of being bitten by a dog is higher on hot, sunny, and smoggy days

- Dey T, Zanobetti A, Linnman C. Sci. Rep. 2023; 13(1): e8749.

(Copyright 2023, Nature Publishing Group)

## Occupational Issues

### "Figuring it out on our own": exploring family medicine residents' sexual assault and domestic violence training

- Keren D, Kelly M, Wakabayashi A, McNair S. Can. Med. Educ. J. 2023; 14(2): 130-136.

(Copyright 2023, University of Calgary, Health Sciences Centre)

### A radiologist's lexicon for reporting in child abuse

- Sarma A, Snyder EJ, Vankineni K, Williams HN, Pruthi S. Radiographics 2023; 43(7): e220101.

(Copyright 2023, Radiological Society of North America)

### A relative importance index approach to on-site building construction workers' perception of occupational hazards assessment

- Boakye M, Adanu SK, Adu-Gyamfi C, Asare RK, Asantewaa-Tannor P, Ayimah JC, Agbosu WK. Med. Lav. 2023; 114(3): e2023024.

(Copyright 2023, Società italiana di medicina del lavoro, Publisher Mattioli)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Access to health services during the Colombian armed conflict: a challenge for the population with disabilities in the department of Meta**

- Rodríguez Caicedo N, León-Giraldo S, González-Uribe C, Bernal O. BMC Health Serv. Res. 2023; 23(1): e628.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Alcohol use and associated risk factors among female sex workers in low- and middle-income countries: a systematic review and meta-analysis**

- Beksińska A, Karlsen O, Gafos M, Beattie TS. PLOS Glob. Public Health 2023; 3(6): e0001216.  
(Copyright 2023, Public Library of Science)

## **Alertness and task processing speed impairment status and influencing factors of young-middle aged men with obstructive sleep apnea hypopnea syndrome**

- Cheng CH, Su T, Wang J, Zhu QL, Wu HH, Wang ZJ, Han F, Chen R. Zhonghua Yi Xue Za Zhi 2023; 103(22): 1685-1691.  
(Copyright 2023, Zhonghua yi xue hui)

## **Association between length of hospital stay and fractures in the spine, pelvis, and lower extremity among patients after intentional fall from a height: an analysis of the Japan Trauma Databank**

- Terayama T, Toda H, Nagamine M, Tanaka Y, Saitoh D, Yoshino A. Trauma Surg. Acute Care Open 2023; 8(1): e000988.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China**

- Yang C, Dong Q, Rho E, Teng Z. Sch. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **Associations between workplace violence and mental health among Chinese health technicians: a moderated mediation analysis of sleep quality and physical activity**

- Li Q, Jing W, Wei Z, Wang Y, Sun L. Psychol. Res. Behav. Manag. 2023; 16: 2045-2057.  
(Copyright 2023, Dove Press)

## **Attentional control and priming: the distractor set hypothesis**

- Chao HF. J. Exp. Psychol. Learn. Mem. Cogn. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **Audit of animal-related injuries at UK veterinary schools between 2009 and 2018**

- Tulloch JSP, Fleming KM, Pinchbeck G, Forster J, Lowe W, Westgarth C. Vet. Rec. 2023; ePub(ePub): ePub.  
(Copyright 2023, British Veterinary Association, Publisher BMJ Publishing Group)

## **Burden of injury due to occupational accidents and its spatiotemporal trend at the national and subnational levels in Iran, 2011-2018**

- Joghataei A, Gholamnia R, Khaloo SS, Khodakarim S, Saeedi R. Int. Arch. Occup. Environ. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database**

- Ives G, Sbaifi L, Bath PA. Med. Leg. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## **Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota**

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. Heliyon 2023; 9(6): e16626.  
(Copyright 2023, Elsevier Publishing)

## Conducting violence and mental health research with female sex workers during the COVID-19 pandemic: ethical considerations, challenges, and lessons learned from the Maisha Fiti Study in Nairobi, Kenya

- Kung'u M, Kabuti R, Babu H, Champions OBOTMFS, Nyamweya C, Okumu M, Mahero A, Jama Z, Ngurukiri P, Nyariki E, Panneh M, Shah P, Beksinska A, Irungu E, Adhiambo W, Muthoga P, Kaul R, Weiss HA, Seeley J, Kimani J, Beattie TS. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Descriptive epidemiology of fatal law enforcement interactions with teenagers, 2010-2020

- Price JH, Foh EP. J. Community Health 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Developing a questionnaire about violence(s) suffered by professionals in the field of physiotherapy

- Boo-Mallo T, Pérez-Caramés A, Domínguez-Rodríguez A, Alberto Quintela-Del-Río A, Martínez-Rodríguez A. Rev. Esp. Salud Pública 2023; 97: e202306048.

(Copyright 2023, Ministerio De Sanidad Y Consumo)

## Domestic violence and abuse is our issue

- Wang E. J. Allergy Clin. Immunol. Pract. 2023; 11(6): 1757-1758.

(Copyright 2023, Elsevier Publishing)

## Dynamics of an American countermovement: Blue Lives Matter

- Keyes VD, Keyes L. Sociol. Compass 2022; 16(9): e13024.

(Copyright 2022, John Wiley and Sons)

## Effect of driving distractions on driver mental workload in work zone's warning area

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 112-128.

(Copyright 2023, Elsevier Publishing)

## Elements that associate with participants' psychological discomfort during simplified fire drills

- Longlong Z. Heliyon 2023; 9(6): e16635.

(Copyright 2023, Elsevier Publishing)

## Establishment-level occupational safety analytics: challenges and opportunities

- Foreman AM, Friedel JE, Ludwig TD, Ezerins ME, Açıkgöz Y, Bergman SM, Wirth O. Int. J. Ind. Ergonomics 2023; 94.

(Copyright 2023, Elsevier Publishing)

## Excessive daytime sleepiness as a risk factor for obstructive sleep apnoea among public transport drivers: a cross-sectional study

- Asha CL, Sapna Varma NK, Prabha RD, Ajith VV. Indian J. Occup. Environ. Med. 2023; 27(1): 21-25.

(Copyright 2023, Indian Association of Occupational Health, Publisher Medknow Publications)

## Experiences of sex workers in Chicago during COVID-19: a qualitative study

- Singer R, Abboud S, Johnson AK, Zemlak JL, Crooks N, Lee S, Wilson J, Gorrine D, Stamps J, Bruce D, Sherman SG, Matthews AK, Patil CL. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Factors associated with military sexual trauma (MST) disclosure during VA screening among women veterans

- Hargrave AS, Danan ER, Than CT, Gibson CJ, Yano EM. J. Gen. Intern Med. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Fatal industrial injuries in the Republic of Bashkortostan

- Shapoval IV, Karimova LK, Tikhonova GI, Churanova AN, Astrelina TN, Fagamova AZ, Muldasheva NA, Larionova EA. Russ. J. Occup. Health Indust. Ecol. 2023; 63(1): 39-46.

(Copyright 2023, Izmerov Research Institute of Occupational Health)

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---

## Guideline review: child protection service delivery standards

- Norman C, Jacob H. Arch. Dis. Child. Educ. Pract. Ed. 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## How well can U.S. military veterans' suicidal ideation be predicted from static and change-based indicators of their psychosocial well-being as they adapt to civilian life?

- Vogt D, Rosellini AJ, Borowski S, Street AE, O'Brien RW, Tomoyasu N. Soc. Psychiatry Psychiatr. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Injured worker outcomes after compensation system overhaul: an interrupted time series study

- Lane TJ, Di Donato MF, Collie A. J. Epidemiol. Community Health 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Lethal event in diving with self-contained underwater breathing apparatus: a forensic study

- Leonardelli M, Mele F, Calvano M, Macorano E, Duma S, De Gabriele G, Introna F. Undersea Hyperb. Med. 2023; 50(2): 105-110.  
(Copyright 2023, Undersea and Hyperbaric Medical Society)

## Lifelong association of disorders related to military trauma with subsequent Parkinson's disease

- Scott GD, Neilson LE, Woltjer R, Quinn JF, Lim MM. Mov. Disord. 2023; ePub(ePub): ePub.  
(Copyright 2023, Movement Disorders Society, Publisher John Wiley and Sons)

## Long-term effects of carbon monoxide poisoning at Miike coal mine: a 33-year follow-up study

- Mimura K, Harada M, Sumiyoshi S, Toya G, Takagi M, Fujita E, Takata A, Tatetsu S. Undersea Hyperb. Med. 2023; 50(2): 111-143.  
(Copyright 2023, Undersea and Hyperbaric Medical Society)

## Morbidity, disability and mortality of the working-age population in Russia

- Bukhtiyarov IV, Tikhonova GI, Betts KV, Bryleva MS, Gorchakova TY, Churanova AN. Russ. J. Occup. Health Indust. Ecol. 2022; 62(12): 791-796.  
(Copyright 2022, Izmerov Research Institute of Occupational Health)

## Motorboat propeller-related head injuries: a systematic literature review with a case illustration

- Scalia G, Silven MP, Costanzo R, Ponzo G, Florio A, Pettinato S, Terranova L, Iacopino DG, Umana GE, Nicoletti GF. Surg. Neurol. Int. 2023; 14: e175.  
(Copyright 2023, Medknow Publishing)

## Neuropsychological, neuroimaging and autopsy findings of butane encephalopathy

- Yun J, Jang SH, Cho H, Lee MJ, Jung NY, Lee JH, Shin JH, Lee YM, Yoon JA, Pak K, Ko J, Lee JM, Hwang C, Ahn JW, Sung S, Choi KU, Huh GY, Kim EJ. BMC Neurol. 2023; 23(1): e223.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Nurses and nursing students as second victims: a scoping review

- Sahay A, McKenna L. Nurs. Outlook 2023; 71(4): e101992.  
(Copyright 2023, Elsevier Publishing)

## Obstetric violence questionnaire: adaptation of a Turkish self-report tool

- Kömürcü Akik B. Violence Against Women 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Occupational fatalities among grounds maintenance workers in the United States (2016-2020)

- Kearney GD, Imai S. Am. J. Ind. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Occupational hand trauma - mechanism of injury and transient risk factors in Jerusalem

- Luria S, Khatib H, Haj ME, Volk I, Calderon-Margalit R. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Occupational heat-related illness in Washington State: a descriptive study of day of illness and prior day ambient temperatures among cases and clusters, 2006-2021**

- Spector JT, Sampson L, Flunker JC, Adams D, Bonauto DK. Am. J. Ind. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **On why we lack confidence in some signal-detection-based analyses of confidence**

- Arnold DH, Johnston A, Adie J, Yarrow K. Conscious. Cogn. 2023; 113: e103532.  
(Copyright 2023, Elsevier Publishing)

## **Posttraumatic stress disorder and depression after the 2018 Strasbourg Christmas Market terrorist attack: a comparison of exposed and non-exposed police personnel**

- Nourry N, Alsayed Obeid S, Rolling J, Lefebvre F, Baumlin S, Nasseri M, Berna F, Charbotel B, Gonzalez M, Vidailhet P, Mengin AC. Eur. J. Psychotraumatol. 2023; 14(2): e2214872.  
(Copyright 2023, The Author(s), Publisher Co-action Publishing)

## **Prediction of climate change impacts on heatstroke cases in Japan's 47 prefectures with the effect of long-term heat adaptation**

- Oka K, Honda Y, Phung VLH, Hijioka Y. Environ. Res. 2023; e116390.  
(Copyright 2023, Elsevier Publishing)

## **Problems of using personal protective equipment in modern conditions**

- Trubetskoy AD, Makhonko MN, Shkrobova NV, Shelekhova TV. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 336-343.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## **Professional driver mortality in 9 countries: a systematic review and meta-analysis**

- Koterov AN, Ushenkova LN. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 315-326.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## **Professionals' perspectives on relevant approaches to psychological care in moral injury: a qualitative study**

- Serfati D, Murphy D, Greenberg N, Williamson V. J. Clin. Psychol. (Hoboken) 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Projected health outcomes associated with 3 US Supreme Court decisions in 2022 on COVID-19 workplace protections, handgun-carry restrictions, and abortion rights**

- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. JAMA Netw. Open 2023; 6(6): e2315578.  
(Copyright 2023, American Medical Association)

## **Racial and ethnic inequities in the return-to-work of workers experiencing injury or illness: a systematic review**

- Jetha A, Navaratnerajah L, Shahidi FV, Carnide N, Biswas A, Yanar B, Siddiqi A. J. Occup. Rehabil. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Reactions and perspectives of medical students on workplace violence during clinical training in Ardabil, Iran, 2020**

- Sadeghi S, Shadman A, Mardi A, Hackett D. BMC Med. Educ. 2023; 23(1): e435.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging**

- Rizzo D, Baltzan M, Grad R, Postuma R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

## **Sex disparities in self-reported musculoskeletal injuries in the Canadian Armed Forces**

- da Silva DF, Edwards CM, Puranda JL, Miller, Semeniuk K, Adamo KB. *Appl. Physiol. Nutr. Metab.* 2023; ePub(ePub): ePub.

(Copyright 2023, National Research Council of Canada)

## **Sexual harassment at work**

- Salembier-Trichard A, Wardyn PM. *Rev. Prat.* 2023; 73(5): 493-496.

(Copyright 2023, J B Bailliere et Fils)

## **Situational stress and suicide attempt behavior in Army soldiers and veterans: Insights from the Army Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study**

- Edwards ER, Coolidge B, Ruiz D, Epshteyn G, Krauss A, Gorman D, Connelly B, Redden C, El-Meouchy P, Geraci J. *Suicide Life Threat. Behav.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Association of Suicidology, Publisher John Wiley and Sons)

## **Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey**

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. *Health Sci. Rep.* 2023; 6(6): e1323.

(Copyright 2023, John Wiley and Sons)

## **Spatial analysis of United States National Weather Service excessive heat warnings and heat advisories**

- Hondula DM, Meltzer S, Balling RC, Iñiguez P. *Bull. Am. Meterol. Soc.* 2022; 103(9): E2017-E2031.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Spatial relationship between heat illness incidence and heat vulnerability in Gurye and Sunchang, South Korea, 2018**

- Yi C, Kwon H. *Int. J. Environ. Res. Public Health* 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Student nurses' experiences of workplace violence: a mixed methods systematic review and meta-analysis**

- Hallett N, Gayton A, Dickenson R, Franckel M, Dickens GL. *Nurse Educ. Today* 2023; 128: e105845.

(Copyright 2023, Elsevier Publishing)

## **Supporting health care workers during the armed conflict in Ukraine**

- Niven AS, Skomro RP, Dziuba D, Gajic O. *Chest* 2023; 163(6): 1365-1367.

(Copyright 2023, American College of Chest Physicians)

## **Taking the HIGHWAY to save lives on Lake Victoria**

- Roberts RD, Goodman SJ, Wilson JW, Watkiss P, Powell R, Petersen RA, Bain C, Faragher J, Chang'a LB, Kapkwomu JK, Oloo PN, Sebaziga JN, Hartley A, Donovan T, Mittermaier M, Cronce L, Virts KS. *Bull. Am. Meterol. Soc.* 2022; 103(2): E485-E510.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **The association of military sexual assault and nonsuicidal self-injury in U.S. Gulf War-I era veterans**

- Patel TA, Mann AJ, Halverson TF, Nomamiukor FO, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. *Mil. Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **The relationship among faculty-to-faculty incivility and job satisfaction or intent to leave in nursing programs in the United States**

- McGee PL. *J. Prof. Nurs.* 2023; 47: 73-80.

(Copyright 2023, Elsevier Publishing)

## The role of the school nurse in suicide prevention: implications for equitable care of vulnerable youth

- Tyndall DE, Pestaner M, Lewis T. J. Sch. Nurs. 2023; ePub(ePub): ePub.

(Copyright 2023, National Association of School Nurses, Publisher SAGE Publishing)

## Time-related aspects of commute well-being

- Sandberg B, Hurmerinta L, Leino HM, Lehtonen E, Lyytimäki J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 177-187.

(Copyright 2023, Elsevier Publishing)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 322-342.

(Copyright 2023, Elsevier Publishing)

## Train drivers' work-related stress and job satisfaction

- Fredin-Knutzén J, Olsson N, Rosberg T, Thorslund B, Lidestam B. J. Occup. Environ. Med. 2023; ePub(ePub): ePub.

(Copyright 2023, Lippincott Williams and Wilkins)

## Transactional sex among women in Sub-Saharan Africa: a systematic review and meta-analysis

- Mihretie GN, Kassa BG, Ayele AD, Liyeh TM, Belay HG, Miskr AD, Minuye B, Azanaw MM, Worke MD. PLoS One 2023; 18(6): e0286850.

(Copyright 2023, Public Library of Science)

## Trauma care for forced migrants

- Dubus N. Trauma care (Basel) 2022; 2(4): 600-610.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Traumatic associations amongst men and women selling sex in the Philippines

- Urada LA, Ly JH, Simbulan NP, Hernandez LI, Reed EE. Trauma care (Basel) 2022; 2(2): 330-340.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Violence across the life course and implications for intervention design: findings from the Maisha Fiti Study with Female Sex Workers in Nairobi, Kenya

- Beattie TS, Kabuti R, Beksinska A, Babu H, Kung'u M, Champions TMFS, Shah P, Nyariki E, Nyamweya C, Okumu M, Maher A, Ngurukiri P, Jama Z, Irungu E, Adhiambo W, Muthoga P, Kaul R, Seeley J, Weiss HA, Kimani J. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Women's perspectives on disrespect and abuse during facility-based childbirth in Ethiopia: a qualitative study

- Adinew YM, Kelly J, Smith M, Marshall A. BMC Pregnancy Childbirth 2023; 23(1): e444.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Workplace mortality at coal industry enterprises of Russia

- Mokhnachuk II, Piktushanskaya TE, Bryleva MS, Betts KV. Russ. J. Occup. Health Indust. Ecol. 2023; 63(2): 88-93.

(Copyright 2023, Izmerov Research Institute of Occupational Health)

# Pedestrians and Bicycles

## A new etiological cause for anterior cruciate ligament injury: e-scooter

- Cakar M, Karslioglu B, Bayraktar MK, Dedeoglu SS, Imren Y, Keskin A. Acta Orthop. Belg. 2023; 89(1): 112-116.

(Copyright 2023, Acta Medica Belgica)

## Assessment of children's exposure to intelligent transport system 5.9 ghz vehicular connectivity using numerical dosimetry

- Benini M, Parazzini M, Bonato M, Gallucci S, Chiaramello E, Fiocchi S, Tognola G. Sensors (Basel) 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Blame attribution analysis of police motor vehicle collision reports involving child bicyclists

- Caplan L, Lashewicz B, Pitt TM, Aucoin J, Fridman L, Hubkarao T, Pike I, Howard AW, Macpherson AK, Rothman L, Cloutier MS, Hagel BE. Inj. Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Characteristics of e-scooter-related maxillofacial injuries over 2019-2022-retrospective study from Poznan, Poland

- Kowalczevska J, Rzepczyk S, Okla M, Nijakowski K, Słowiak, Makuch A, Hryniwicz O, Krasnoborska J, Zaba C, Osmola K. J. Clin. Med. 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Cyber-physical system for smart traffic light control

- Deshpande S, Hsieh SJ. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Drivers' behaviour when overtaking cyclists on rural roads: driving simulator validation using naturalistic data

- Moll S, López G, Llopis-Castelló D, Dols JF, Garcia A. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 391-404.  
(Copyright 2023, Elsevier Publishing)

## Epidemiology and etiology of facial injuries in children

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. Oral Maxillofac. Surg. Clin. North Am. 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## Improving inconspicuous attributes modeling for person search by language

- Niu K, Huang T, Huang L, Wang L, Zhang Y. IEEE Trans. Image Process. 2023; ePub(ePub): ePub.  
(Copyright 2023, IEEE (Institute of Electrical and Electronics Engineers))

## Look right! The influence of bicycle crossing design on drivers' approaching behavior

- Berghofer FL, Huemer AK, Vollrath M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 98-111.  
(Copyright 2023, Elsevier Publishing)

## Mortality by road transport injury in Brazilian municipalities between 2000 and 2018

- Malta DC, Aquino C, Veloso GA, Teixeira RA, Cunningham M, Santos de Magalhães Cardoso L, Morais Neto OL, Naghavi M. Public Health 2023; 220: 120-126.  
(Copyright 2023, Elsevier Publishing)

## Motivational and deterrent effects of route attributes in cyclists' route choice

- Berghofer FL, Vollrath M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 343-354.  
(Copyright 2023, Elsevier Publishing)

## Passenger and heavy vehicle collisions with pedestrians: assessment of injury mechanisms and risk

- Schubert A, Babisch S, Scanlon JM, Campolettano ET, Roessler R, Unger T, McMurry TL. Accid. Anal. Prev. 2023; 190: e107139.  
(Copyright 2023, Elsevier Publishing)

## Pedestrians' perceptions of automated vehicle movements and light-based eHMIs in real world conditions: a test track study

- Horn S, Madigan R, Lee YM, Tango F, Merat N. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 83-97.  
(Copyright 2023, Elsevier Publishing)

## Pediatric traumatic brain injury in Malawi: a propensity-weighted analysis of outcomes and trends over time

- An SJ, Kumwenda K, Peiffer S, Davis D, Gallaher J, Charles A. World Neurosurg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Powered mobility device use in residential aged care: a retrospective audit of incidents and injuries

- Dickson NC, Gohil AR, Unsworth CA. BMC Geriatr. 2023; 23(1): e363.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Quickstats: Age-adjusted death rates\*(,)(†) for pedestrians involved in a collision with a motor vehicle,(§) by race and Hispanic origin¶ - National Vital Statistics System, United States, 2021

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2023; 72(24): e670.

(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Short term memory and peripheral vision at junctions

- Chapman P, Orhan S, Moore L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 432-449.

(Copyright 2023, Elsevier Publishing)

## Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio

- Alam MS, Tabassum NJ. Heliyon 2023; 9(5): e16303.

(Copyright 2023, Elsevier Publishing)

## The effect of safety attire on perceptions of cyclist dehumanisation

- Limb M, Collyer S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 494-509.

(Copyright 2023, Elsevier Publishing)

## Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations

- Konya K, Sieben A. R. Soc. Open Sci. 2023; 10(6): e221601.

(Copyright 2023, Royal Society Publishing)

## Waiting for signalized crossing or walking to footbridge/underpass? Examining the effect of weather using stated choice experiment with panel mixed random regret minimization approach

- Zhu D, Sze NN, Feng Z, Chan HY. Transp. Policy 2023; 138: 144-169.

(Copyright 2023, Elsevier Publishing)

## Zebra crossings at T-intersections: likelihood of unintended negative consequences for safety and walkability

- Browne GR, Flower J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 510-520.

(Copyright 2023, Elsevier Publishing)

# Poisoning

## A retrospective study of the severity of injury following potassium permanganate ingestion in teenagers and adults in KwaZulu Natal, South Africa

- Beningfield SJ, Webber EA, Oosthuizen GV, Čačala SR. Trauma care (Basel) 2023; 3(1): 1-8.

(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Accidental kerosene oil ingestion in under-five age children in Nigeria - the need for vigilance in primary care settings in low- and middle-income countries (LMICs)

- Oreh AC, Uchemefuna I, Mmamelu N, Imagbenikaro EOU, Nafiu MA, Moses LA. J. Family Med. Prim. Care 2023; 12(4): 796-799.

(Copyright 2023, Medknow Publications)

## An interlaboratory study to evaluate the utility of gas chromatography-mass spectrometry and gas chromatography-infrared spectroscopy spectral libraries in the forensic analysis of fentanyl-related substances

- Ferguson K, Perr J, Tupik S, Gilbert M, Newman R, Winokur A, Vallejo I, Hokanson S, Pothier M, Knapp B, Icard M, Kramer K, Almirall J. J. Forensic Sci. 2023; ePub(ePub): ePub.

(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## An outbreak of severe coagulopathy in northern Israel among users of illicit synthetic cannabinoids adulterated with brodifacoum

- Lurie Y, Nadir Y, Hoffman R, Miller A, Efrati E, Ring G, Sonenfeld D, Bar N, Zaidani H, Strizevsky A, Asali M, Lavon O, Kurnik D. Clin. Toxicol. (T and F) 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Atrial fibrillation and silent coronary spasm complicating severe carbon monoxide poisoning

- ElBelihy OE, Gebril A, Abd Alhaleem AE, Ibrahim TE, Osman AB, Al Masalmeh HA. Cureus 2023; 15(5): e38768.  
(Copyright 2023, Curēus)

## Case report: Fatal poisoning caused by additive effects of two barbiturates

- Takei S, Kinoshita H, Jamal M, Kumihashi M, Yamashita T, Tanaka E, Kawahara S, Abe H, Tsutsui K, Kimura S. Front. Pharmacol. 2023; 14: e1196565.  
(Copyright 2023, Frontiers Media)

## Clinical features of COVID-19 rapid antigen test exposures reported by an Australian poisons information centre: a prospective study

- Chiew K, Wright NE, Cairns R. Clin. Toxicol. (T and F) 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Common calls to a poisons information centre by general practitioners

- Goggin A, Dean D, Rule K, Wylie C. Aust. J. Gen. Pract. 2023; 52(6): 339-343.  
(Copyright 2023, Royal Australian College of General Practitioners)

## Death after smoking of fentanyl, 5F-ADB, 5F-MDMB-P7AICA and other synthetic cannabinoids with a bucket bong

- Neukamm MA, Halter S, Auwärter V, Schmitt G, Giorgetti A, Bartel M. Forensic Toxicol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Descriptive analysis of poisoning cases involving attention deficit hyperactivity disorder medications in Hong Kong

- Gao L, Man KKC, Tse ML, Chow ATY, Wong KHTW, Chan EW, Chui CSL, Coghill D, Hon KL, Ip P, Wong ICK. Hong Kong Med. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Drug checking in the fentanyl era: utilization and interest among people who inject drugs in San Diego, California

- Bailey K, Abramovitz D, Artamonova I, Davidson P, Stamos-Buesig T, Vera CF, Patterson TL, Arredondo J, Kattan J, Bergmann L, Thihalolipavan S, Strathdee SA, Bórquez A. Int. J. Drug Policy 2023; 118: e104086.  
(Copyright 2023, Elsevier Publishing)

## Drug self-poisoning in adolescents: a report of 267 cases

- Roversi M, Martini M, Musolino A, Pisani M, Zampini G, Genuini L, Bottari G, Di Nardo M, Stoppa F, Marano M. Toxicol. Rep. 2023; 10: 680-685.  
(Copyright 2023, Elsevier Publishing)

## Ethylene glycol poisoning may be associated with elevated post-mortem vitreous glucose level

- Kriikku P, Ojanperä I, Lunetta P. Leg. Med. (Elsevier) 2023; 64: e102279.  
(Copyright 2023, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## Identifying reliable ions for the statistical differentiation of structurally similar fentanyl analogs

- Sacha AM, Willis IC, McGuffin VL, Waddell Smith R. J. Forensic Sci. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Kidney outcomes after methanol and ethylene glycol poisoning: a systematic review and meta-analysis

- Wang C, Hiremath S, Sikora L, Kanji S, Bugeja A, Samaha D, Sood MM, Kong JYW, Clark EG. Clin. Toxicol. (T and F) 2023; 61(5): 326-335.

(Copyright 2023, Informa - Taylor and Francis Group)

## Long-term effects of carbon monoxide poisoning at Miike coal mine: a 33-year follow-up study

- Mimura K, Harada M, Sumiyoshi S, Toya G, Takagi M, Fujita E, Takata A, Tatetsu S. Undersea Hyperb. Med. 2023; 50(2): 111-143.

(Copyright 2023, Undersea and Hyperbaric Medical Society)

## Neuropsychological, neuroimaging and autopsy findings of butane encephalopathy

- Yun J, Jang SH, Cho H, Lee MJ, Jung NY, Lee JH, Shin JH, Lee YM, Yoon JA, Pak K, Ko J, Lee JM, Hwang C, Ahn JW, Sung S, Choi KU, Huh GY, Kim EJ. BMC Neurol. 2023; 23(1): e223.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Opioid use in the era of COVID-19: a multifaceted study of the opioid epidemic in Canada

- Hutchinson M, Lavigne, Patterson Z. Front. Pharmacol. 2023; 14: e1122441.

(Copyright 2023, Frontiers Media)

## Outcomes associated with treatment with and without medications for opioid use disorder

- Mutter R, Spencer D, McPheeers J. J. Behav. Health Serv. Res. 2023; ePub(ePub): ePub.

(Copyright 2023, Association of Behavioral Healthcare Management, Publisher Holtzbrinck Springer Nature Publishing Group)

## Phenytoin toxicity with high dose, concomitant ascorbic acid dosing

- Schuh MJ, Mustain K, Crosby S. Inov. Pharm. 2022; 13(4).

(Copyright 2022, University of Minnesota Department of Pharmaceutical Care)

## Potomania and carbon monoxide poisoning

- Geibel F, Perret-Guillaumé C, Gérard P. Rev. Prat. 2023; 73(4): 415-418.

(Copyright 2023, J B Baillière et Fils)

## Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. Environ. Health Perspect. 2023; 131(6): e67008.

(Copyright 2023, National Institute of Environmental Health Sciences)

## Prevalence of illicit drug use in young sudden cardiac death patients

- Trytell A, Osekowski M, Zentner D, Nehme Z, James P, Pflaumer A, Semsarian C, Ingles J, Stub D, La Gerche A, Paratz ED. Heart Rhythm 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Problems of using personal protective equipment in modern conditions

- Trubetskoy AD, Makhonko MN, Shkrobova NV, Shelekhova TV. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 336-343.

(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Safe supply in the midst of a crisis of unregulated toxic drug deaths - a commentary on Roberts and Humphreys (2023)

- Bonn M, Palayew A, Touesnard N, Brothers TD, Bodkin C. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.

(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## The effects of the (fentanyl-fueled) drug overdose epidemic on medicolegal death investigation in the United States

- Davis GG, Fligner CL. J. Forensic Sci. 2023; ePub(ePub): ePub.

(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## The use and safety risk of repurposed drugs for COVID-19 patients: lessons learned utilizing the Food and Drug Administration's Adverse Event Reporting System

- Alsuhaimani DS, Edrees HH, Alshammari TM. Saudi Pharm. J. 2023; 31(7): 1360-1366.

(Copyright 2023, King Saud University, Saudi Pharmaceutical Society, Publisher Elsevier Publishing)

## Toxic fasciculations-an unusual presentation of organophosphate poisoning

- Sivanandam LK, Razul BB, Gupta U, Sanker V. Clin. Case Rep. 2023; 11(6): e7482.

(Copyright 2023, John Wiley and Sons)

## Trends in fentanyl content on reddit substance use forums, 2013-2021

- Bunting AM, Krawczyk N, Lippincott T, Gu Y, Arya S, Nagappala S, Meacham MC. J. Gen. Intern Med. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Trends in overdose deaths involving gabapentinoids and Z-drugs in the United States

- Powell D, Shetty KD, Peet ED. Drug Alcohol Depend. 2023; 249: e109952.

(Copyright 2023, Elsevier Publishing)

## Visual impairment following aluminum phosphide poisoning: a rare case

- Kargar A, Noroozian M, Ramezani M, Shadnia S, Mostafazadeh B, Erfan Talab Evin P, Rahimi M. Clin. Case Rep. 2023; 11(6): e7422.

(Copyright 2023, John Wiley and Sons)

# Program and Other Evaluations, Effectiveness Studies

## Does orthotics use improve comfort, speed, and injury rate during running? A randomised control trial

- Fortune AE, Sims JMG, Ampat G. World J. Orthop. 2023; 14(5): 348-361.

(Copyright 2023, Baishideng Publishing Group)

## Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers

- Brown PM, George AM, van Boxtel JJA, Lewis A. Traffic Injury Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Effects of acupuncture on earthquake survivors with major psychiatric disorders and related symptoms: a scoping review of clinical studies

- Kwon CY, Leem J, Kim DW, Kwon HJ, Park HS, Kim SH. PLoS One 2023; 18(6): e0286671.

(Copyright 2023, Public Library of Science)

## Effects of digital cognitive behavioral therapy for depression on suicidal thoughts and behavior: protocol for a systematic review and meta-analysis of individual participant data

- Sander LB, Beisemann M, Karyotaki E, van Ballelooijen W, Cuijpers P, Teismann T, Doeblер P, Domhardt M, Baumeister H, Büscher R. PLoS One 2023; 18(6): e0285622.

(Copyright 2023, Public Library of Science)

## Evaluation of a road safety awareness campaign deployed along the roadside in Saguenay (Québec, Canada)

- Desjardins F, Lavallière M. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The effect of bright light therapy on irritability in bipolar depression: a single-blind randomised control trial

- Fregna L, Attanasio F, Colombo C. Int. J. Psychiatry Clin. Prac. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. Cannabis 2023; 6(1): 9-19.

(Copyright 2023, Research Society on Marijuana)

## Protective Headgear

### Problems of using personal protective equipment in modern conditions

- Trubetskov AD, Makhonko MN, Shkrobova NV, Shelekhova TV. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 336-343.

(Copyright 2023, Izmerov Research Institute of Occupational Health)

### The effect of safety attire on perceptions of cyclist dehumanisation

- Limb M, Collyer S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 494-509.

(Copyright 2023, Elsevier Publishing)

## Recreational and Sports Issues

### A distal femoral Salter-Harris IV fracture secondary to a motocross accident: a case report

- Van Nispen C, Bridwell RE, Fernandes JJ, Long B. Cureus 2023; 15(5): e38679.

(Copyright 2023, Curēus)

### A longitudinal follow-up study of parent-reported family impact and quality of life in young patients with traumatic and non-traumatic brain injury

- Allonsius F, de Kloe AJ, van Markus-Doornbosch F, Vliet Vlieland TPM, Van Der Holst M. Disabil. Rehabil. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

### A new etiological cause for anterior cruciate ligament injury: e-scooter

- Cakar M, Karslioglu B, Bayraktar MK, Dedeoglu SS, Imren Y, Keskin A. Acta Orthop. Belg. 2023; 89(1): 112-116.

(Copyright 2023, Acta Medica Belgica)

### Association between length of hospital stay and fractures in the spine, pelvis, and lower extremity among patients after intentional fall from a height: an analysis of the Japan Trauma Databank

- Terayama T, Toda H, Nagamine M, Tanaka Y, Saitoh D, Yoshino A. Trauma Surg. Acute Care Open 2023; 8(1): e000988.

(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

### Association of personal and equipment-related factors on ACL injury risk in alpine skiers with cautious or risk-taking behaviour: a case-control study

- Ruedl G, Posch M, Pocecco E, Tecklenburg K, Schliernzauer B, Kennedy MD, Faulhaber M, Burtscher M. AIMS Public Health 2023; 10(2): 348-359.

(Copyright 2023, American Institute of Mathematical Sciences Press)

### Barriers and facilitators to the uptake of the Concussion Awareness Training Tool as continuing medical education in primary care

- Devji J, Karmali S, Turcotte K, Babul S. Concussion 2023; 8(2): CNC106.

(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

### Blame attribution analysis of police motor vehicle collision reports involving child bicyclists

- Caplan L, Lashewicz B, Pitt TM, Aucoin J, Fridman L, Hubkarao T, Pike I, Howard AW, Macpherson AK, Rothman L, Cloutier MS, Hagel BE. Inj. Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants**

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. *J. Community Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Characteristics of e-scooter-related maxillofacial injuries over 2019-2022-retrospective study from Poznan, Poland**

- Kowalczevska J, Rzepczyk S, Okla M, Nijakowski K, Slowik, Makuch A, Hryniwicz O, Krasnoborska J, Zaba C, Osmola K. *J. Clin. Med.* 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Comment on: "Gender-based violence is a blind spot for sports and exercise medicine professionals"**

- Nuzzo JL, Powney D, Barry J. *Sports Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Adis International)

## **Detection of alcohol intoxication using voice features: a controlled laboratory study**

- Suffoletto B, Anwar A, Glaister S, Sejdic E. *J. Stud. Alcohol Drugs* 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Developing multidimensional participation profiles after traumatic brain injury: a TBI Model Systems study**

- Juengst SB, Agtarap S, Venkatesan UM, Erler KS, Evans E, Sander AM, Klyce D, O'Neil Pirozzi TM, Rabinowitz AR, Kazis LE, Giacino JT, Kumar RG, Bushnik T, Whiteneck GG. *Disabil. Rehabil.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Development of anatomic risk factors for ACL injuries: a comparison between ACL-injured knees and matched controls**

- Pradhan P, Kaushal SG, Kocher MS, Kiapour AM. *Am. J. Sports Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## **Does orthotics use improve comfort, speed, and injury rate during running? A randomised control trial**

- Fortune AE, Sims JMG, Ampat G. *World J. Orthop.* 2023; 14(5): 348-361.  
(Copyright 2023, Baishideng Publishing Group)

## **Early moderate to vigorous physical activity after concussion is associated with faster symptom resolution time**

- Rademacher JG, Wingerson MJ, Smulligan KL, Little CC, Wilson JC, Howell DR. *J. Sport Rehab.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## **Epidemiology and etiology of facial injuries in children**

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. *Oral Maxillofac. Surg. Clin. North Am.* 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## **Epidemiology of distal radius fracture: a regional population-based study in Japan**

- Ando J, Takahashi T, Ae R, Ajiki T, Matsumura T, Sasao W, Abe M, Takeshita K. *BMC Musculoskelet. Disord.* 2023; 24(1): e478.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology, clinical aspects, and management of pediatric drowning**

- Pellegrino F, Raffaldi I, Rossi R, De Vito B, Pagano M, Garelli D, Bondone C. *Ital. J. Pediatr.* 2023; 49(1): e74.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Etiology and prevention of common injuries in golf**

- Hasley IB, Ostby TD, Fjosne CM, Jelsing EJ. *Curr. Sports Med. Rep.* 2023; 22(6): 210-216.  
(Copyright 2023, Lippincott Williams and Wilkins)

## **Experiences of frostbite injury from recreational use of nitrous oxide canisters in a UK burns center: not a laughing matter**

- Chen JHC, Eriksson S, Mohamed H, Bhatti S, Frew Q, Barnes D. J. Plast. Reconstr. Aesthet. Surg. 2023; 83: 282-288.  
(Copyright 2023, Elsevier Publishing)

## **Exploring athletic trainers' experience and perceptions associated with a multifaceted approach to concussion management**

- Stavitz J. Concussion 2023; 8(2): CNC104.

(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## **Factors associated with concussion management behavior in Ladies Gaelic Football players**

- Leahy R, Whyte E, Rochfort KD, Kontos AP, Collins MW, O'Connor S. Brain Inj. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Heading in football: insights from stakeholders in amateur football**

- Parsanejad E, McKay MJ, Ross AG, Pappas E, Peek K. Sci. Med. Footb. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Identification and characterization of injuries during competition in wheelchair basketball**

- Sá K, Magno E Silva M, Gorla J, Costa E Silva A. Trauma care (Basel) 2023; 3(2): 55-65.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **Lethal event in diving with self-contained underwater breathing apparatus: a forensic study**

- Leonardelli M, Mele F, Calvano M, Macorano E, Duma S, De Gabriele G, Introna F. Undersea Hyperb. Med. 2023; 50(2): 105-110.  
(Copyright 2023, Undersea and Hyperbaric Medical Society)

## **Motorboat propeller-related head injuries: a systematic literature review with a case illustration**

- Scalia G, Silven MP, Costanzo R, Ponzo G, Florio A, Pettinato S, Terranova L, Iacopino DG, Umana GE, Nicoletti GF. Surg. Neurol. Int. 2023; 14: e175.  
(Copyright 2023, Medknow Publishing)

## **Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data**

- Bai P, Schipperijn J, Rosenberg M, Christian H. J. Phys. Act. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## **Neurocognitive test performance and concussion-like symptom reporting among adolescent athletes with self-reported autism on preseason assessments**

- Cook NE, Iverson IA, Maxwell B, Zafonte R, Berkner PD, Iverson GL. Arch. Clin. Neuropsychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Occupational heat-related illness in Washington State: a descriptive study of day of illness and prior day ambient temperatures among cases and clusters, 2006-2021**

- Spector JT, Sampson L, Flunker JC, Adams D, Bonauto DK. Am. J. Ind. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Prediction of climate change impacts on heatstroke cases in Japan's 47 prefectures with the effect of long-term heat adaptation**

- Oka K, Honda Y, Phung VLH, Hijioka Y. Environ. Res. 2023; e116390.  
(Copyright 2023, Elsevier Publishing)

## **Prevalence of symptoms of depression and generalized anxiety disorder in field hockey players of German first and lower leagues**

- Junge A, Wellmann K, Zech A. Scand. J. Med. Sci. Sports 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities

- Strasiotto L, Ellis A, Daw S, Lawes JC. Aust. N. Zeal. J. Public Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## Return to sport after anterior cruciate ligament reconstruction among physically active adults

- Korkoman AJ, Aljadaan B, Alqarni A, Alshomrany AA, Almuawi AN, Alhalafi AF, Alshahrani AN, Alqahtani MM, Althunayan K. Cureus 2023; 15(6): e39850.  
(Copyright 2023, Curēus)

## Spatial analysis of United States National Weather Service excessive heat warnings and heat advisories

- Hondula DM, Meltzer S, Balling RC, Iñiguez P. Bull. Am. Meterol. Soc. 2022; 103(9): E2017-E2031.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Spatial relationship between heat illness incidence and heat vulnerability in Gurye and Sunchang, South Korea, 2018

- Yi C, Kwon H. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications

- Goulet K, Beno S. Paediatr. Child Health (1996) 2023; 28(4): 252-266.  
(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## Taking the HIGHWAY to save lives on Lake Victoria

- Roberts RD, Goodman SJ, Wilson JW, Watkiss P, Powell R, Petersen RA, Bain C, Faragher J, Chang'a LB, Kapkwomu JK, Oloo PN, Sebaziga JN, Hartley A, Donovan T, Mittermaier M, Cronce L, Virts KS. Bull. Am. Meterol. Soc. 2022; 103(2): E485-E510.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## The epidemiology of basketball-associated eye injuries in the United States, 2012-2021

- Kim EJ, Ganga A, Rana VK, Greenberg PB. Graefes Arch. Clin. Exp. Ophthalmol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Training interventions to reduce the risk of injury to the lower extremity joints during landing movements in adult athletes: a systematic review and meta-analysis

- Bathe C, Fennen L, Heering T, Greif A, Dubbeldam R. BMJ Open Sport Exerc. Med. 2023; 9(2): e001508.  
(Copyright 2023, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions

- Davis J, Desmarais S, Giguère B. J. Soc. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 780-788.  
(Copyright 2023, BMJ Publishing Group)

## When prohibition works: comparing fireworks and cannabis regulations, markets, and harms

- Caulkins JP, Reimer KV. Int. J. Drug Policy 2023; 118: e104081.  
(Copyright 2023, Elsevier Publishing)

## **When should an athlete retire or discontinue participating in contact or collision sports following sport-related concussion? A systematic review**

- Makdissi M, Critchley ML, Cantu RC, Caron JG, Davis GA, Echemendia RJ, Frémont P, Hayden KA, Herring SA, Hinds SR, Jordan B, Kemp S, McNamee M, Maddocks D, Nagahiro S, Patricios J, Putukian M, Turner M, Sick S, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 822-830.  
(Copyright 2023, BMJ Publishing Group)

## **Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts**

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meterol. Soc. 2022; 103(10): E2323-E2340.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

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## **"Another (hard) day moving in the city": development and validation of the MCSS, a multimodal commuting stress scale**

- Useche SA, Marin C, Llamazares FJ. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 143-159.  
(Copyright 2023, Elsevier Publishing)

## **"Ping-pong" fracture: an exclusive entity of neonates and infants? A case analysis and literature review**

- Minghinelli FE, Marquez YB, Pipolo DO, Recalde RJ, Mantese B, Rugilo C. Surg. Neurol. Int. 2023; 14: e170.  
(Copyright 2023, Medknow Publishing)

## **3D road lane classification with improved texture patterns and optimized deep classifier**

- Janakiraman B, Shanmugam S, Pérez de Prado R, Wozniak M. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **A commentary on the association between weight status and bullying experiences among children and adolescents in schools: an updated meta-analysis**

- van Geel M, Tanilon J, Vedder P. Child Abuse Negl. 2023; 143: e106268.  
(Copyright 2023, Elsevier Publishing)

## **A cross-sectional study of non-suicidal self-injury in a Chinese adolescent inpatient cohort**

- Sun K, Li A, Li Y, Xie J, Tong Y, Ma J, Wu Y. Front. Psychiatry 2023; 14: e1109334.  
(Copyright 2023, Frontiers Media)

## **A decomposition of the effects of the COVID-19 pandemic on changes in the motor vehicle collision related mortality in Alabama**

- Reynolds L, Griffin RL. Accid. Anal. Prev. 2023; 189: e107127.  
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## **A hazard-based model to derive travel time under congested conditions**

- Gore N, Arkatkar S, Joshi G, Pulugurtha SS. Transp. Policy 2023; 138: 1-16.  
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## **A preliminary scoping review of trauma recovery pathways among refugees in the United States**

- Mbamba CR, Asare JL, Gyimah C. Trauma care (Basel) 2022; 2(4): 579-588.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **A qualitative exploration of the use of service dogs in veterans with post traumatic stress disorder and traumatic brain injury**

- Shiroff JJ, Gray K, Santulli GM, DiDonato S, Kelly PJ, Fulford JOR. Psychiatr. Res. Clin. Pract. 2023; 5(2): 40-50.  
(Copyright 2023, American Psychiatric Association Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A systematic literature review of the contribution accumulation makes to psychological and physical trauma sustained through childhood maltreatment

- Bryce I, Collier S. Trauma care (Basel) 2022; 2(2): 307-329.

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## A systematic review with meta-analysis of cognitive bias modification interventions for anger and aggression

- Ciesinski NK, Himelein-Wachowiak MK, Krick LC, Sorgi-Wilson KM, Cheung JCY, McCloskey MS. Behav. Res. Ther. 2023; 167: e104344.

(Copyright 2023, Elsevier Publishing)

## A video processing and machine learning based method for evaluating safety-critical operator engagement in a motorway control room

- Jin L, Ren Q, Mitchell V, May A. Ergonomics 2023; ePub(ePub): ePub.

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## Active shooter drills in schools: are we helping or hurting our kids?

- Donovan DJ. Clin. Pediatr. 2023; ePub(ePub): ePub.

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## Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. J. Adolesc. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Aggressive and psychopathic traits are linked to the acquisition of stable but imprecise hostile expectations

- Buades-Rotger M, Smeijers D, Gallardo-Pujol D, Krämer UM, Brazil IA. Transl. Psychiatr. 2023; 13(1): e197.

(Copyright 2023, Nature Publishing Group)

## Alcohol use and associated risk factors among female sex workers in low- and middle-income countries: a systematic review and meta-analysis

- Beksińska A, Karlsen O, Gafos M, Beattie TS. PLOS Glob. Public Health 2023; 3(6): e0001216.

(Copyright 2023, Public Library of Science)

## Alt-right gangs and far-right extremists: from the margins to the mainstream

- Valasik M, Reid SE. Sociol. Compass 2023; 17(6): e13094.

(Copyright 2023, John Wiley and Sons)

## An analysis of the associated factors for falls, recurrent falls, and fall-related injuries among the older adults in senior Chinese apartments: a cross-sectional study

- Su Q, Song M, Mao Y, Ku H, Gao Y, Pi H. Geriatr. Nurs. 2023; 52: 127-132.

(Copyright 2023, Elsevier Publishing)

## An assessment of mass casualty triage systems using the Alberta trauma registry

- Jerome D, Savage DW, Pietrosanu M. CJEM 2023; ePub(ePub): ePub.

(Copyright 2023, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

## An ecological approach to understanding the impact of sexual violence: a systematic meta-review

- Stockman D, Haney L, Uzieblo K, Littleton H, Keygnaert I, Lemmens G, Verhofstadt L. Front. Psychol. 2023; 14: e1032408.

(Copyright 2023, Frontiers Research Foundation)

## Applying the extended parallel process model to understand households' responses to tornado and earthquake risks in Oklahoma

- Li Y, Greer A, Wu HC. Risk Anal. 2023; ePub(ePub): ePub.

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# SafetyLit® Weekly Literature Update Bulletin

---

## **Assessing the applicability of impact speed injury risk curves based on US data to defining safe speeds in the US and Sweden**

- Dean ME, Lubbe N, Fredriksson R, Sternlund S, Gabler HC. *Accid. Anal. Prev.* 2023; 190: e107151.  
(Copyright 2023, Elsevier Publishing)

## **Assessment of children's exposure to intelligent transport system 5.9 ghz vehicular connectivity using numerical dosimetry**

- Benini M, Parazzini M, Bonato M, Gallucci S, Chiaramello E, Fiocchi S, Tognola G. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Assessment of the cooperation between driver and vehicle automation: a framework**

- Tinga AM, Petermeijer SM, de Reus AJC, Jansen RJ, van Waterschoot BM. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 480-493.  
(Copyright 2023, Elsevier Publishing)

## **Association between high ambient temperatures and road crashes in an Australian city with temperate climate: a time-series study, 2012-2021**

- Li Y, Varghese BM, Liu J, Bi P, Tong M. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association of adverse childhood experiences with accelerated epigenetic aging in midlife**

- Kim K, Yaffe K, Rehkopf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. *JAMA Netw. Open* 2023; 6(6): e2317987.  
(Copyright 2023, American Medical Association)

## **Associations between experiences of childhood maltreatment and perceived acceptability of child maltreatment: a cross-cultural and exploratory study**

- Wadji DL, Oe M, Cheng P, Bartoli E, Martin-Soelch C, Pfaltz MC, Langevin R. *Child Abuse Negl.* 2023; 143: e106270.  
(Copyright 2023, Elsevier Publishing)

## **Associations between gender, torture, and health: a 5-year retrospective cohort analysis**

- Hoffman SJ, Shannon PJ, Horn TL, Letts JP, Kondes Z, Mathiason MA. *J. Loss Trauma* 2023; 28(3): 191-205.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Associations between workplace violence and mental health among Chinese health technicians: a moderated mediation analysis of sleep quality and physical activity**

- Li Q, Jing W, Wei Z, Wang Y, Sun L. *Psychol. Res. Behav. Manag.* 2023; 16: 2045-2057.  
(Copyright 2023, Dove Press)

## **Automated traffic surveillance using existing cameras on transit buses**

- Redmill KA, Yurtsever E, Mishalani RG, Coifman B, McCord MR. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Balance disorder trends in US adults 2008-2016: epidemiology and functional impact**

- Mitchell MB, Bhattacharyya N. *OTO Open* 2023; 7(2): e58.  
(Copyright 2023, SAGE Publications)

## **Barriers and facilitators to the uptake of the Concussion Awareness Training Tool as continuing medical education in primary care**

- Devji J, Karmali S, Turcotte K, Babul S. *Concussion* 2023; 8(2): CNC106.  
(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## **Barriers pediatric PCP's identify to providing gender-affirming care for adolescents**

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

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---

## Bone pathology mimicking non-accidental injury in a child - bewildered by bones, case report and review of the literature

- Fernando UPM, Pranavan S, Hameed S, Munasinghe BM. Int. J. Surg. Case Rep. 2023; 108: e108393.  
(Copyright 2023, Elsevier Publishing)

## Brain signatures in children who contemplate suicide: learning from the large-scale ABCD study

- Wiglesworth A, Falke CA, Fiecas M, Luciana M, Cullen KR, Klimes-Dougan B. Psychol. Med. 2023; 53(5): 2164-2173.  
(Copyright 2023, Cambridge University Press)

## Buckets associated home drowning in Indian infants and toddlers: an analysis of 18 fatalities from 2016-2022

- Siddiqui SA, Singh MV, Mishra N, Maurya M, Shrivastava A, Yadav RK. Trop. Doct. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Bullying victimization and associations with substance use among US middle school students: 2019 youth risk behavior survey

- Barbero C, Vagi KJ, Clayton H, Holland K, Hertz M, Krause KH, Brittingham R, Bunge S, Saka SM, Marchessault N, Hynes N, Green D, Spell L, Monteiro K, Murray K, Reilly-Chammat R, Tignor L, Mercado MC. J. Sch. Health 2023; ePub(ePub): ePub.

(Copyright 2023, American School Health Association, Publisher John Wiley and Sons)

## Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. J. Community Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database

- Ives G, Sbaifi L, Bath PA. Med. Leg. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## Centering patient perspectives to achieve injury-related health equity in trauma care systems: improving trauma registry data

- Connick KM, Mills B, St Vil C, Dotolo D, Solano E, Bulger EM, Arbabi S, Herrenkohl M, Vavilala MS, Rowhani-Rahbar A, Moore M. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Characteristics of automatic emergency braking responses in passenger vehicles evaluated in the IIHS front crash prevention program

- Kidd DG, Perez-Rapela D, Jermakian JS. Accid. Anal. Prev. 2023; 190: e107150.  
(Copyright 2023, Elsevier Publishing)

## Characteristics of e-scooter-related maxillofacial injuries over 2019-2022-retrospective study from Poznan, Poland

- Kowalczevska J, Rzepczyk S, Okla M, Nijakowski K, Słowik, Makuch A, Hryniwicz O, Krasnoborska J, Zaba C, Osmola K. J. Clin. Med. 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Characterizing injuries from genital foreign objects: analysis from the National Electronic Injury Surveillance System

- Garcia K, Lloyd N, Sharma P. Urology practice 2020; 7(3): 220-223.  
(Copyright 2020)

## **Child-led resistance in the streets of the global south: decolonial perspectives of violence against children outside of family care**

- Ritterbusch AE, Liévano-Karim L, Budker R, Meyer SR, Boothby N, Mugumya F, Bangirana C, Opobo T, Ampumuza D, Bosco Apota J, Mbabazi C, Nabukenya C, Kayongo A, Ssembatya F. *Child Abuse Negl.* 2023; 143: e106278.  
(Copyright 2023, Elsevier Publishing)

## **Childhood maltreatment, shame, psychological distress, and binge eating: testing a serial mediational model**

- O'Loghlen E, Galligan R, Grant S. J. *Eat. Disord.* 2023; 11(1): e96.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -BMC)

## **Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology**

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 46-58.  
(Copyright 2023, Elsevier Publishing)

## **Comment on "Comparison of the relationship between cognitive function and future falls in Chinese community-dwelling older adults with and without diabetes mellitus"**

- Hao K, Liu X, Li L. *J. Formos. Med. Assoc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Scientific Communications International)

## **Comparative study of the accuracy of at-point Clinical Frailty Scale and Morse Fall Scale in identifying high-risk fall patients among hospitalized adults**

- Ji S, Jung HW, Kim J, Kwon Y, Seo Y, Choi S, Oh HJ, Baek JY, Jang IY, Lee E. *Ann. Geriatr. Med. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Korean Geriatrics Society)

## **Comparing female- to male-perpetrated child sexual abuse as presumed by survivors - a qualitative content analysis**

- Schröder J, Briken P, Tozdan S. *Child Abuse Negl.* 2023; 143: e106252.  
(Copyright 2023, Elsevier Publishing)

## **Comparing indices of responsiveness for the Coma Near-Coma Scale with and without pain items: an exploratory study**

- Weaver JA, Pertsovskaya V, Tran J, Kozlowski AJ, Guernon A, Bender Pape T, Mallinson T. *Brain Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Comparison of the prognostic validity of three simplified consciousness assessment scales with the Glasgow Coma Scale**

- Anestis DM, Marinos K, Tsitsopoulos PP. *Eur. J. Trauma Emerg. Surg.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Conceptualizing confidence: a multisited qualitative analysis in a severe weather context**

- Henderson J, Spinney J, Demuth JL. *Bull. Am. Meteorol. Soc.* 2023; 104(2): E459-E479.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## **Conducting violence and mental health research with female sex workers during the COVID-19 pandemic: ethical considerations, challenges, and lessons learned from the Maisha Fiti Study in Nairobi, Kenya**

- Kung'u M, Kabuti R, Babu H, Champions OBOTMFS, Nyamweya C, Okumu M, Mahero A, Jama Z, Ngurukiri P, Nyariki E, Panneh M, Shah P, Beksinska A, Irungu E, Adhiambo W, Muthoga P, Kaul R, Weiss HA, Seeley J, Kimani J, Beattie TS. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. PLoS One 2023; 18(6): e0286788.  
(Copyright 2023, Public Library of Science)

## Crimes against non-human animals: examining dog fighting in the UK and the USA through a green criminology perspective

- Walliss J. Sociol. Compass 2023; 17(6): e13087.  
(Copyright 2023, John Wiley and Sons)

## Decrease in Mexico's life expectancy due to multiple homicides: the murder of women adjacent to the homicide of one or more men

- Jasso Vargas R. Salud Colect. 2023; 19: e4247.  
(Copyright 2023, Universidad Nacional de Lanús)

## Defining recent cannabis use analytically [editorial]

- Mullins M. Clin. Toxicol. (T and F) 2023; 61(5): 324-325.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Definitions and incidence rates of self-harm and suicide attempts in Europe: a scoping review

- Jakobsen SG, Nielsen T, Larsen CP, Andersen PT, Lauritsen J, Stenager E, Christiansen E. J. Psychiatr. Res. 2023; 164: 28-36.  
(Copyright 2023, Elsevier Publishing)

## Dental trauma and prevention guidelines: a narrative review

- D'Amico C, Fiorillo L, Cervino G, Cicciù M, Laino L. Minerva Dent. Oral Sci. 2023; ePub(ePub): ePub.  
(Copyright 2023, Edizioni Minerva Medica)

## Descriptive epidemiology of fatal law enforcement interactions with teenagers, 2010-2020

- Price JH, Foh EP. J. Community Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Design and research of wearable fall protection device for the elderly

- Wang J, Sun Y, Chen Z, Jin Y, Xu Y. Zhongguo Yi Liao Qi Xie Za Zhi 2023; 47(3): 278-283.  
(Copyright 2023, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## Developing a questionnaire about violence(s) suffered by professionals in the field of physiotherapy

- Boo-Mallo T, Pérez-Caramés A, Domínguez-Rodríguez A, Alberto Quintela-Del-Río A, Martínez-Rodríguez A. Rev. Esp. Salud Pública 2023; 97: e202306048.  
(Copyright 2023, Ministerio De Sanidad Y Consumo)

## Developing multidimensional participation profiles after traumatic brain injury: a TBI Model Systems study

- Juengst SB, Agtarap S, Venkatesan UM, Erler KS, Evans E, Sander AM, Klyce D, O'Neil Pirozzi TM, Rabinowitz AR, Kazis LE, Giacino JT, Kumar RG, Bushnik T, Whiteneck GG. Disabil. Rehabil. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Development and assessment of a social media-based construct of firearm ownership: computational derivation and benchmark comparison

- Gresenz CR, Singh L, Wang Y, Haber J, Liu Y. J. Med. Internet. Res. 2023; 25: e45187.  
(Copyright 2023, Centre for Global eHealth Innovation)

## Dimension reduction of 911 Good Samaritan Laws: drawing inferences from policy surveillance

- Reader SW, Breckenridge ED, Chan W, Walton GH, Linder SH. Drug Alcohol Depend. 2023; 249: e109934.  
(Copyright 2023, Elsevier Publishing)

## **Disaster mental health risk reduction: appraising disaster mental health research as if risk mattered**

- Reifels L, Dückers MLA. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Disparities in violent fatal injury among racial and ethnic minorities, 2009-2019: a portfolio analysis of United States-National Institutes of Health**

- Roldós MI, Farhat T, Gómez MM. J. Public Health Policy 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -- Palgrave-Macmillan)

## **Do driver monitoring technologies improve the driving behaviour of distracted drivers? A simulation study to assess the impact of an auditory driver distraction warning device on driving performance**

- Bassani M, Catani L, Hazoor A, Hoxha A, Lioi A, Portera A, Tefa L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 239-250.

(Copyright 2023, Elsevier Publishing)

## **Do people drive as they live together? Associations between aggressive behaviour on the road and intimate relationships**

- Herrero-Fernández D, Parada-Fernández P, Rodríguez-Arcos I, Martín-Ayala JL, Castaño-Castaño S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 251-260.

(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 450-463.

(Copyright 2023, Elsevier Publishing)

## **Does blast mild traumatic brain injury have an impact on PTSD severity? A systematic review and meta-analysis**

- Borinuoluwa R, Ahmed Z. Trauma care (Basel) 2023; 3(1): 9-21.

(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **Domestic violence and abuse is our issue**

- Wang E. J. Allergy Clin. Immunol. Pract. 2023; 11(6): 1757-1758.

(Copyright 2023, Elsevier Publishing)

## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. Traffic Injury Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Drivers' behaviour when overtaking cyclists on rural roads: driving simulator validation using naturalistic data**

- Moll S, López G, Llopis-Castelló D, Dols JF, Garcia A. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 391-404.

(Copyright 2023, Elsevier Publishing)

## **Driving and forgetting: why what we remember isn't what occurred**

- Charlton SG. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 271-280.

(Copyright 2023, Elsevier Publishing)

## **Driving rehabilitation for stroke patients: a systematic review with meta-analysis**

- Hwang S, Song CS. Healthcare (Basel) 2023; 11(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Driving safety among Israeli military physicians in combat units**

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. Traffic Injury Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families

- Tampus-Siena M, Alianan ASJ. *J. Marital Fam. Ther.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

## Dynamic monitoring of service members to quantify blast exposure levels during combat training using BlackBox Biometrics Blast Gauges: explosive breaching, shoulder-fired weapons, artillery, mortars, and 0.50 caliber guns

- Wiri S, Massow T, Reid J, Whitty J, Dunbar C, Graves W, Gonzales A, Ortley D, Longwell J, Needham CE, Ziegler A, Phan V, Leonessa F, Duckworth JL. *Front. Neurol.* 2023; 14: e1175671.

(Copyright 2023, Frontiers Research Foundation)

## Dynamics of an American countermovement: Blue Lives Matter

- Keyes VD, Keyes L. *Sociol. Compass* 2022; 16(9): e13024.

(Copyright 2022, John Wiley and Sons)

## Early moderate to vigorous physical activity after concussion is associated with faster symptom resolution time

- Rademacher JG, Wingerson MJ, Smulligan KL, Little CC, Wilson JC, Howell DR. *J. Sport Rehab.* 2023; ePub(ePub): ePub.

(Copyright 2023, Human Kinetics Publishers)

## Editorial: A global perspective on suicidal behaviour and ideation: demographics, biomarkers and treatment

- Wang Q. *Front. Psychiatry* 2023; 14: e1218831.

(Copyright 2023, Frontiers Media)

## Effect of driving distractions on driver mental workload in work zone's warning area

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 112-128.

(Copyright 2023, Elsevier Publishing)

## Effects of a short period of postural training on postural stability and vestibulospinal reflexes

- Grasso C, Barresi M, Tramonti Fantozzi MP, Lazzerini F, Bruschini L, Berrettini S, Andre P, Dolciotti C, De Cicco V, De Cicco D, d'Ascanio P, Orsini P, Montanari F, Faraguna U, Manzoni D. *PLoS One* 2023; 18(6): e0287123.

(Copyright 2023, Public Library of Science)

## Effects of acupuncture on earthquake survivors with major psychiatric disorders and related symptoms: a scoping review of clinical studies

- Kwon CY, Leem J, Kim DW, Kwon HJ, Park HS, Kim SH. *PLoS One* 2023; 18(6): e0286671.

(Copyright 2023, Public Library of Science)

## Effects of digital cognitive behavioral therapy for depression on suicidal thoughts and behavior: protocol for a systematic review and meta-analysis of individual participant data

- Sander LB, Beisemann M, Karyotaki E, van Ballegooijen W, Cuijpers P, Teismann T, Doeblinger P, Domhardt M, Baumeister H, Büscher R. *PLoS One* 2023; 18(6): e0285622.

(Copyright 2023, Public Library of Science)

## Emergency care utilization for mental and sexual health concerns among adolescents following sexual assault: a retrospective cohort study

- Wiener SJ, Porter JJ, Paydar-Darian N, Monuteaux MC, Hudgins JD. *J. Adolesc. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Epidemiological characteristics for patients with traumatic brain injury and the nomogram model for poor prognosis: an 18-year hospital-based study

- Guo S, Han R, Chen F, Ji P, Liu J, Zhai Y, Chao M, Zhao W, Jiao Y, Fan C, Huang T, Wang N, Ge S, Qu Y, Wang Y, Wang L. *Front. Neurol.* 2023; 14: e1138217.

(Copyright 2023, Frontiers Research Foundation)

## Epidemiology of distal radius fracture: a regional population-based study in Japan

- Ando J, Takahashi T, Ae R, Ajiki T, Matsumura T, Sasao W, Abe M, Takeshita K. BMC Musculoskelet. Disord. 2023; 24(1): e478.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiology of suicide by hanging in Fars Province, Iran (2011-2019): a population-based cross-sectional study

- Moftakhar L, Mirahmadizadeh A, Amiri S, Rezaei F, Azarbakhsh H. J. Prev. Med. Pub. Health 2023; 56(3): 264-271.

(Copyright 2023, Korean Society for Preventive Medicine)

## Epidemiology, clinical aspects, and management of pediatric drowning

- Pellegrino F, Raffaldi I, Rossi R, De Vito B, Pagano M, Garelli D, Bondone C. Ital. J. Pediatr. 2023; 49(1): e74.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Establishment-level occupational safety analytics: challenges and opportunities

- Foreman AM, Friedel JE, Ludwig TD, Ezerins ME, Açıkgöz Y, Bergman SM, Wirth O. Int. J. Ind. Ergonomics 2023; 94.

(Copyright 2023, Elsevier Publishing)

## Evaluation of drive-off procedures in dynamic driving simulators: multisensory cues, interaction and sense of presence

- Kraft E, He P, Rinderknecht S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 129-142.

(Copyright 2023, Elsevier Publishing)

## Evidence for a multidomain clinical assessment of mild traumatic brain injury in older adults

- Sherry NS, Kissinger-Knox A, Manderino L, Eagle S, Mucha A, Collins MW, Kontos AP. Appl. Neuropsychol. Adult 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Examining the predictive potential of depressed mood and alcohol misuse on risky driving

- Case NF, Brown TG. Alcohol Alcohol. 2023; ePub(ePub): ePub.

(Copyright 2023, Oxford University Press)

## Experience and local memory of older people in the face of disasters: a systematic review

- Navarrete-Valladares C, Sandoval-Díaz J, Sandoval-Obando E. Front. Public Health 2023; 11: e1163561.

(Copyright 2023, Frontiers Editorial Office)

## Experiences of dyspareunia in Dominican women with a history of sexual abuse: a phenomenological study

- Alarcón-Rodríguez R, Fernández-Sola C, García-Álvarez R, Fadul-Calderón R, Ruiz-Ortiz A, Requena-Mullor M, García-González J. J. Midwifery Womens Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Experiences of sex workers in Chicago during COVID-19: a qualitative study

- Singer R, Abboud S, Johnson AK, Zemlak JL, Crooks N, Lee S, Wilson J, Govine D, Stamps J, Bruce D, Sherman SG, Matthews AK, Patil CL. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Exploring improvisations in road safety in a low-income setting

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. Ergonomics 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Exposure to intimate partner violence and lack of asthma control in adults: a cross-sectional study

- Lima VB, Vázquez VS, Campos ACP, Santos LMD, Cruz A. Sao Paulo Med. J. 2023; 141(6): e2022336.

(Copyright 2023, Associacao Paulista de Medicina)

## Factors associated with intimate partner violence perpetration among migrant men: a systematic review

- Ayubi M, Satyen L. Trauma Violence Abuse 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Factors associated with suicide mortality among reproductive age women: a case-control study**

- Loree AM, Hecht LM, Yeh HH, Gavrilova L, Furman K, Westphal J, Simon GE, Lynch FL, Beck A, Owen-Smith A, Rossom R, Daida YG, Lu CY, Boggs JM, Frank C, Waring S, Ahmedani BK. *J. Reprod. Infant Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Family attachment, sexuality, and sexual recidivism in a sample of Italian sexual offenders: preliminary results**

- Saladino V, Eleuteri S, Nuzzi A, Verrastro V. *Healthcare (Basel)* 2023; 11(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Fault diagnosis of the autonomous driving perception system based on information fusion**

- Hou W, Li W, Li P. *Sensors (Basel)* 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Feasibility of virtual reality exposure therapy in the treatment of Danish veterans with post-traumatic stress disorder: a mixed method pilot study**

- Folke S, Roitmann N, Poulsen S, Andersen SB. *Cyberpsychol. Behav. Soc. Netw.* 2023; 26(6): 425-431.

(Copyright 2023, Mary Ann Liebert Publishers)

## **Finding the fragments: community-based epidemic surveillance in Sudan**

- Ibrahim M, Abdelmagid N, AbuKoura R, Khogali A, Osama T, Ahmed A, Alabdeen IZ, Ahmed SAE, Dahab M. *Glob. Health Res. Policy* 2023; 8(1): e20.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations**

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. *Community Ment. Health J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Global prevalence of childhood exposure to physical violence within domestic and family relationships in the general population: a systematic review and proportional meta-analysis**

- Whitten T, Tzoumakis S, Green MJ, Dean K. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Guideline review: child protection service delivery standards**

- Norman C, Jacob H. *Arch. Dis. Child. Educ. Pract. Ed.* 2023; ePub(ePub): ePub.

(Copyright 2023, BMJ Publishing Group)

## **Health-related quality of life in older women with injuries: a nationwide study**

- Kwak Y, Ahn JW. *Front. Public Health* 2023; 11: e1149534.

(Copyright 2023, Frontiers Editorial Office)

## **Hierarchical control of differential steering for four-in-wheel-motor electric vehicle**

- Tian J, Yang M. *PLoS One* 2023; 18(6): e0285485.

(Copyright 2023, Public Library of Science)

## **How do road infrastructure investments affect powered two-wheeler crash risk?**

- Navarro-Moreno J, de Oña J, Calvo-Poyo F. *Transp. Policy* 2023; 138: 60-73.

(Copyright 2023, Elsevier Publishing)

## **How does talking with passengers threatens pedestrian life? An analysis of drivers' performance based on real-world driving data**

- Sheykhan A, Haghghi F, Das S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 464-479.

(Copyright 2023, Elsevier Publishing)

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## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. Bull. Am. Meterol. Soc. 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## How well can U.S. military veterans' suicidal ideation be predicted from static and change-based indicators of their psychosocial well-being as they adapt to civilian life?

- Vogt D, Rosellini AJ, Borowski S, Street AE, O'Brien RW, Tomoyasu N. Soc. Psychiatry Psychiatr. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Identifying reliable ions for the statistical differentiation of structurally similar fentanyl analogs

- Sacha AM, Willis IC, McGuffin VL, Waddell Smith R. J. Forensic Sci. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Impact of disasters on older adult cancer outcomes: a scoping review

- Lynch KA, Merdjanoff AA. JCO Glob. Oncol. 2023; 9: e2200374.  
(Copyright 2023, American Society of Clinical Oncology)

## Improving inconspicuous attributes modeling for person search by language

- Niu K, Huang T, Huang L, Wang L, Zhang Y. IEEE Trans. Image Process. 2023; ePub(ePub): ePub.  
(Copyright 2023, IEEE (Institute of Electrical and Electronics Engineers))

## Improving young drivers' speed compliance through a single dose of feedback

- Molloy O, Molesworth B, Williamson A, Senserrick T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 228-238.  
(Copyright 2023, Elsevier Publishing)

## Inequalities and interrelations: the sociology of disasters at a new crossroads

- Smiley KT, Domingue SJ, Lewis AL, McNeese H, Pellegrin SJ, Sandhu H. Sociol. Compass 2022; 16(12): e13008.  
(Copyright 2022, John Wiley and Sons)

## Injured worker outcomes after compensation system overhaul: an interrupted time series study

- Lane TJ, Di Donato MF, Collie A. J. Epidemiol. Community Health 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Integrating the interpersonal theory of suicide and the dualistic model of passion among adults at risk for suicide

- Petrovic J, Mills DJ, Mitchell SM. Motiv. Emot. 2023; 47(2): 193-207.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Internalized stigma and resistance against stigma as risk factors for suicide in individuals with schizophrenia: a cross-sectional study

- Bal NB, Karslioğlu EH, Ata PE, Caykoju A. Noro Psikiyatr Ars 2023; 60(2): 151-157.  
(Copyright 2023, Turk Noro-Psikiyatri Derneginin Yayın Organıdır)

## International perspectives of prehospital and hospital trauma services: a literature review

- Alharbi RJ, Lewis V, Miller C. Trauma care (Basel) 2022; 2(3): 445-462.  
(Copyright 2022, MDPI: Multidisciplinary Publications Institute)

## IoT-based emergency vehicle services in intelligent transportation system

- Chowdhury A, Kaisar S, Khoda ME, Naha R, Khoshkhoghi MA, Aiash M. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 355-368.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Is the current model of trauma care fit for purpose?

- Cameron PA, Gabbe B. Injury 2023; 54(7): e110786.  
(Copyright 2023, Elsevier Publishing)

## Leveraging the expertise of the community: a case for expansion of a peer workforce in child, adolescent, and family mental health

- Robertson HA, Biel MG, Hayes KR, Snowden S, Curtis L, Charlot-Swiley D, Clauson ES, Gavins A, Sisk CM, Bravo N, Coates EE, Domitrovich CE. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Linguistic methodologies to surveil the leading causes of mortality: scoping review of Twitter for public health data

- Lane JM, Habib D, Curtis B. J. Med. Internet. Res. 2023; 25: e39484.  
(Copyright 2023, Centre for Global eHealth Innovation)

## Long-term effects of carbon monoxide poisoning at Miike coal mine: a 33-year follow-up study

- Mimura K, Harada M, Sumiyoshi S, Toya G, Takagi M, Fujita E, Takata A, Tatetsu S. Undersea Hyperb. Med. 2023; 50(2): 111-143.  
(Copyright 2023, Undersea and Hyperbaric Medical Society)

## Longitudinal assessment of the sleep suicide link in Veterans: methods and study protocol

- Primack JM, Quinn MKJ, Carskadon MA, Holman CS, Nazem S, Kelsey MR, Fedorenko EJ, McGeary S, Brick LA, McGeary JE. Sleep Adv. 2023; 4(1): zpad025.  
(Copyright 2023, Oxford University Press)

## Look right! The influence of bicycle crossing design on drivers' approaching behavior

- Berghofer FL, Huemer AK, Vollrath M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 98-111.  
(Copyright 2023, Elsevier Publishing)

## Mapping the genetic architecture of suicide attempt and suicide death using polygenic risk scores for clinically-related psychiatric disorders and traits

- Otsuka I, Galfalvy H, Guo J, Akiyama M, Rujescu D, Turecki G, Hishimoto A, Mann JJ. Psychol. Med. 2023; 53(6): 2689-2697.  
(Copyright 2023, Cambridge University Press)

## Mea culpa: "correcting" my 2012 BMJ article on the Abolitionists and calling on medical institutions to research their links with slavery

- Smith R. BMJ 2023; 381: p1245.  
(Copyright 2023, BMJ Publishing Group)

## Measurements from inside a thunderstorm driven by wildfire: the 2019 FIREX-AQ field experiment

- Peterson DA, Thapa LH, Saide PE, Soja AJ, Gargulinski EM, Hyer EJ, Weinzierl B, Dollner M, Schöberl M, Papin PP, Kondragunta S, Camacho CP, Ichoku C, Moore RH, Hair JW, Crawford JH, Dennison PE, Kalashnikova OV, Bennese CE, Bui TP, DiGangi JP, Diskin GS, Fenn MA, Halliday HS, Jimenez J, Nowak JB, Robinson C, Sanchez K, Shingler TJ, Thornhill L, Wiggins EB, Winstead E, Xu C. Bull. Am. Meteorol. Soc. 2022; 103(9): E2140-E2167.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Measuring the impact of social media on young people's mental health: development and validation of the Social Media-Induced Tendency Scale

- Ugwu LE, Idemudia ES, Chukwu OO, Onyedibe MCC. Depress. Res. Treat. 2023; 2023: e8677521.  
(Copyright 2023, Hindawi Publishing)

## Mechanisms and weapons in physical elder abuse injuries: findings from legally adjudicated cases

- Rosen T, Rippon B, Elman A, Gogia K, Chansakul A, Chang ES, Hancock DW, Bloemen EM, Clark S, LoFaso VM. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Models and components in disaster risk communication: a systematic literature review**

- Fathollahzadeh A, Salmani I, Morowatisharifabad MA, Khajehaminian MR, Babaie J, Fallahzadeh H. *J. Educ. Health Promot.* 2023; 12: e87.  
(Copyright 2023, Medknow Publications)

## **Mortality after hospital admission for trauma in Norway: a retrospective observational national cohort study**

- Dehli T, Wisborg T, Johnsen LG, Brattebø G, Eken T. *Injury* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Mortality by road transport injury in Brazilian municipalities between 2000 and 2018**

- Malta DC, Aquino C, Veloso GA, Teixeira RA, Cunningham M, Santos de Magalhães Cardoso L, Morais Neto OL, Naghavi M. *Public Health* 2023; 220: 120-126.  
(Copyright 2023, Elsevier Publishing)

## **Motivational and deterrent effects of route attributes in cyclists' route choice**

- Berghofer FL, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 343-354.  
(Copyright 2023, Elsevier Publishing)

## **Motorboat propeller-related head injuries: a systematic literature review with a case illustration**

- Scalia G, Silven MP, Costanzo R, Ponzo G, Florio A, Pettinato S, Terranova L, Iacopino DG, Umana GE, Nicoletti GF. *Surg. Neurol. Int.* 2023; 14: e175.  
(Copyright 2023, Medknow Publishing)

## **Movements' dynamics and government responsiveness to violence against women: a study set against political and social change in Spain and Italy**

- Corradi C, Donato S. *Violence Against Women* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Multicriteria analysis for flood risk map development: a hierarchical method applied to Brazilian cities**

- de Melo SK, Almeida AK, de Almeida IK. *Environ. Sci. Pollut. Res. Int.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **National, state-level, and county-level prevalence estimates of adults aged ≥18 years self-reporting a lifetime diagnosis of depression - United States, 2020**

- Lee B, Wang Y, Carlson SA, Greenlund KJ, Lu H, Liu Y, Croft JB, Eke PI, Town M, Thomas CW. *MMWR Morb. Mortal. Wkly. Rep.* 2023; 72(24): 644-650.  
(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents**

- Aubel AJ, Bruns A, Zhang X, Bugs S, Kravitz-Wirtz N. *Inj. Epidemiol.* 2023; 10(1): e24.  
(Copyright 2023, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data**

- Bai P, Schipperijn J, Rosenberg M, Christian H. *J. Phys. Act. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## **Number of medications and polypharmacy are associated with frailty in older adults: results from the Midlife in the United States Study**

- Alqahtani B. *Front. Public Health* 2023; 11: e1148671.  
(Copyright 2023, Frontiers Editorial Office)

## **Obstetric violence questionnaire: adaptation of a Turkish self-report tool**

- Kömürcü Akik B. *Violence Against Women* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## On the mental health needs under the Russian invasion in Ternopil, Ukraine: a preliminary report on the provision of mental health service

- Hino M, Kunii Y, Gerashchenko BI, Hamaie Y, Egawa S, Kuriyama S, Shevchuk OO, Korda MM, Venher OP, Tomita H. Ann. Glob. Health 2023; 89(1): e41.  
(Copyright 2023, Elsevier Publishing)

## On why we lack confidence in some signal-detection-based analyses of confidence

- Arnold DH, Johnston A, Adie J, Yarrow K. Conscious. Cogn. 2023; 113: e103532.  
(Copyright 2023, Elsevier Publishing)

## Opioid use in the era of COVID-19: a multifaceted study of the opioid epidemic in Canada

- Hutchinson M, Lavigne, Patterson Z. Front. Pharmacol. 2023; 14: e1122441.  
(Copyright 2023, Frontiers Media)

## Parental divorce and trajectories of alcohol consumption in men: a genetically informative perspective

- Salvatore JE, Aggen SH, Kendler KS. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Parental-led sexual abuse education amongst at-risk parents: associations with parenting practices, and parent and child symptomology

- Rudolph JI, Zimmer-Gembeck MJ, Straker D, Hambour V, Hawes T, Swan K. J. Child Sex. Abus. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Passenger and heavy vehicle collisions with pedestrians: assessment of injury mechanisms and risk

- Schubert A, Babisch S, Scanlon JM, Campolettano ET, Roessler R, Unger T, McMurry TL. Accid. Anal. Prev. 2023; 190: e107139.  
(Copyright 2023, Elsevier Publishing)

## Past traumatic life events, postpartum PTSD, and the role of labor support

- Suarez A, Yakupova V. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Pedestrians' perceptions of automated vehicle movements and light-based eHMIs in real world conditions: a test track study

- Horn S, Madigan R, Lee YM, Tango F, Merat N. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 83-97.  
(Copyright 2023, Elsevier Publishing)

## Perceived neighborhood characteristics and sleep in Australian adults

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. Health Educ. Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Pornography use and violence: a systematic review of the last 20 years

- Mestre-Bach G, Villena-Moya A, Chiclana-Actis C. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Posttraumatic stress disorder and depression after the 2018 Strasbourg Christmas Market terrorist attack: a comparison of exposed and non-exposed police personnel

- Nourry N, Alsayed Obeid S, Rolling J, Lefebvre F, Baumlin S, Nasseri M, Berna F, Charbotel B, Gonzalez M, Vidailhet P, Mengin AC. Eur. J. Psychotraumatol. 2023; 14(2): e2214872.  
(Copyright 2023, The Author(s), Publisher Co-action Publishing)

## Posttraumatic stress symptoms, posttraumatic growth, and personality factors: a network analysis

- Graziano RC, Brown WJ, Strasshofer DR, Yetter MA, Berfield JB, Haven SE, Bruce SE. J. Affect. Disord. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Preliminary reporting patterns of suicide ideation and attempt among Native American adolescents in two samples

- Wiglesworth A, Klimes-Dougan B, Prinstein MJ. *J. Clin. Child Adolesc. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. *Environ. Health Perspect.* 2023; 131(6): e67008.  
(Copyright 2023, National Institute of Environmental Health Sciences)

## Preventing sexual violence in Vietnam: qualitative findings from high school, university, and civil society key informants across regions

- Yount KM, Anderson KM, Trang QT, Bergenfeld I. *BMC Public Health* 2023; 23(1): e1114.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Professional driver mortality in 9 countries: a systematic review and meta-analysis

- Koterov AN, Ushenkova LN. *Russ. J. Occup. Health Indust. Ecol.* 2023; 63(5): 315-326.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Projected health outcomes associated with 3 US Supreme Court decisions in 2022 on COVID-19 workplace protections, handgun-carry restrictions, and abortion rights

- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. *JAMA Netw. Open* 2023; 6(6): e2315578.  
(Copyright 2023, American Medical Association)

## Psychometric properties and cross-cultural invariance of the Beck Depression Inventory-II and Beck Anxiety Inventory among a representative sample of Spanish, Portuguese, and Brazilian undergraduate students

- do Nascimento RLF, Fajardo-Bullón F, Santos E, Landeira-Fernandez J, Anunciação L. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Psychometric properties of the German version of the Quality of Life after Brain Injury Scale for Kids and Adolescents (QOLIBRI-KID/ADO) using item response theory framework: results from the pilot study

- Zeldovich M, Cunitz K, Greving S, Muehlen H, Bockhop F, Krenz U, Timmermann D, Koerte IK, Rojczyk P, Roediger M, Lendl M, von Steinbüchel N. *J. Clin. Med.* 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Quality of death certification based on the documented underlying cause of death: a retrospective study

- Al Busaidi S, Al Alawi AM, Al Masruri R, Al Balushi S, Al-Badi A. *J. Forensic Leg. Med.* 2023; 97: e102547.  
(Copyright 2023, Elsevier Publishing)

## Quickstats: Age-adjusted death rates\*(,)(†) for pedestrians involved in a collision with a motor vehicle,(§) by race and Hispanic origin(¶) - National Vital Statistics System, United States, 2021

- Xu J. *MMWR Morb. Mortal. Wkly. Rep.* 2023; 72(24): e670.

(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Racial and ethnic inequities in the return-to-work of workers experiencing injury or illness: a systematic review

- Jetha A, Navaratnerajah L, Shahidi FV, Carnide N, Biswas A, Yanar B, Siddiqi A. *J. Occup. Rehabil.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Re-orientating systematic reviews to rigorously examine what works, for whom and how: example of a realist systematic review of school-based prevention of dating and gender violence

- Bonell C, Taylor B, Berry V, Filho SRP, Rizzo A, Farmer C, Hagell A, Young H, Orr N, Shaw N, Chollet A, Kiff F, Rigby E, Melendez-Torres GJ. Res. Synth. Methods 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Re-triage moderates association between state trauma funding and lower mortality of trauma patients

- Shi M, Reddy S, Furmanchuk A, Holl JL, Hsia RY, Mackersie RC, Bilimoria KY, Stey AM. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Real-time seismic intensity measurements prediction for earthquake early warning: a systematic literature review

- Cheng Z, Peng C, Chen M. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Real-world driver stress recognition and diagnosis based on multimodal deep learning and fuzzy EDAS approaches

- Amin M, Ullah K, Asif M, Shah H, Mehmood A, Khan MA. Diagnostics (Basel) 2023; 13(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Recognizing resilience in children: a review

- Schafer ES. Trauma care (Basel) 2022; 2(3): 469-480.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Recreational cannabis: profile of cannabinoids present in marijuana samples supplied by the consuming population

- Gómez Velásquez S, Amaya Heredia M, Bedoya Moncada S, Patiño González JE, Martínez Ramírez JA. Salud Colect. 2023; 19: e4385.  
(Copyright 2023, Universidad Nacional de Lanús)

## Redefining antiracism: learning from activists to sharpen academic language

- Ferguson A. Sociol. Compass 2023; 17(1): e13057.  
(Copyright 2023, John Wiley and Sons)

## Reliability and validity of the Japanese Version of the Short Form of the Expanded Version of the Posttraumatic Growth Inventory (PTGI-X-SF-J): a cross-sectional study

- Oshiro R, Soejima T, Kita S, Benson K, Kibi S, Hiraki K, Kamibeppu K, Taku K. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on a traffic sign recognition method under small sample conditions

- Zhang X, Zhang Z. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Revisiting the Mangled Extremity Severity Score (MESS) in popliteal artery injury: a single-centre experience in Vietnam

- Van Nut L, Thanh Son H, Lam Vuong N. Cureus 2023; 15(5): e38813.  
(Copyright 2023, Curēus)

## Risk factors for falls and fall-related fractures in community-living older people with pain: a prospective cohort study

- Hirase T, Okubo Y, Delbaere K, Menant JC, Lord SR, Sturnieks DL. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Risk factors for intimate partner violence victimization across 8 years: contributions of the posttraumatic stress symptom domains

- Stein SF, Galano MM, Grogan-Kaylor AC, Clark HM, Hall A, Graham-Bermann SA. Psychol. Trauma 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 261-270.

(Copyright 2023, Elsevier Publishing)

## Seat belt usage in buses - an observation study of usage and travellers' perspectives

- Anund A, Forward S, Sjörs Dahlman A. Accid. Anal. Prev. 2023; 190: e107138.

(Copyright 2023, Elsevier Publishing)

## Sex dimorphism in outcome of trauma patients presenting with severe shock: a multicenter cohort study

- van Wonderen SF, Pape M, Zuidema WP, Edwards MJR, Verhofstad MHJ, Tromp TN, Van Lieshout EMM, Bloemers FW, Geeraedts LMGJ. J. Clin. Med. 2023; 12(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review

- Klebanov B, Friedman-Hauser G, Lusky-Weisroste E, Katz C. Trauma Violence Abuse 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## Situational stress and suicide attempt behavior in Army soldiers and veterans: Insights from the Army Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study

- Edwards ER, Coolidge B, Ruiz D, Epshteyn G, Krauss A, Gorman D, Connelly B, Redden C, El-Meouchy P, Geraci J. Suicide Life Threat. Behav. 2023; ePub(ePub): ePub.

(Copyright 2023, American Association of Suicidology, Publisher John Wiley and Sons)

## Social anxiety disorder is a risk factor for alcohol use problems in the National Comorbidity Surveys

- Rosenström TH, Torvik FA. Drug Alcohol Depend. 2023; 249: e109945.

(Copyright 2023, Elsevier Publishing)

## Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio

- Alam MS, Tabassum NJ. Heliyon 2023; 9(5): e16303.

(Copyright 2023, Elsevier Publishing)

## Specialized care resources for diagnosis and management of patients who have suffered falls: results of a national survey in geriatric units

- Bartolomé Martín I, Esteve Arríen A, Neira Álvarez M, Cristofori G, Cedeno-Veloz BA, Esbri Victor M, Pérez Pena B, González Ramírez A, Caballero-Mora M, Semeg OBOTFSGOSEMG. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications

- Goulet K, Beno S. Paediatr. Child Health (1996) 2023; 28(4): 252-266.

(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## Student nurses' experiences of workplace violence: a mixed methods systematic review and meta-analysis

- Hallett N, Gayton A, Dickenson R, Franckel M, Dickens GL. Nurse Educ. Today 2023; 128: e105845.

(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Study on the influence factors of takeover behavior in automated driving based on survival analysis**

- Chen H, Zhao X, Li Z, Li H, Gong J, Wang Q. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 281-296.  
(Copyright 2023, Elsevier Publishing)

## **Suicide risk assessment and suicide risk management protocol for the Texas Youth Depression and Suicide Research Network**

- Hughes JL, Trombello JM, Kennard BD, Slater H, Rezaeizadeh A, Claassen C, Wakefield SM, Trivedi MH. Contemp. Clin. Trials Commun. 2023; 33: e101151.  
(Copyright 2023, Elsevier Publishing)

## **Suitability of existing definitions for drowning to meet the new definition: a scoping review**

- Davoudi Kiakalayeh A, Mohammadi R, Yousefzade Chabok S, Davoudi Kiakalayeh S. J. Inj. Violence Res. 2023; 15(2): e1816.  
(Copyright 2023, Kermanshah University of Medical Sciences)

## **Survey reveals that renaming post-traumatic stress 'disorder' to 'injury' would reduce stigma**

- Lipov E. Cureus 2023; 15(5): e38888.  
(Copyright 2023, Curēus)

## **Syncope and traffic crash: a population-based case-crossover analysis**

- Staples JA, Erdelyi S, Merchant K, Yip C, Khan M, Maclure KM, Redelmeier DA, Chan H, Brubacher JR. Can. J. Cardiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model**

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. Front. Psychiatry 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

## **The 'officer effect' in risk assessment for domestic abuse: findings from a mixed methods study in England and Wales**

- Myhill A, Hohl K, Johnson K. Eur. J. Criminol. 2023; 20(3): 856-877.  
(Copyright 2023, European Society of Criminology, Publisher SAGE Publishing)

## **The association between diuretics and falls in older adults: a systematic review and meta-analysis**

- Bai X, Han B, Zhang M, Liu J, Cui Y, Jiang H. Geriatr. Nurs. 2023; 52: 106-114.  
(Copyright 2023, Elsevier Publishing)

## **The association of intimate partner violence and decision making power on nutritional status of married women in Ethiopia: a multilevel mixed-effect analysis**

- Tiruneh FN, Ntenda PAM, Tamir T. BMC Womens Health 2023; 23(1): e308.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The Cannabis Effects Expectancy Questionnaire-Medical (CEEQ-M): preliminary psychometric properties and longitudinal validation within a clinical trial**

- Weiss JH, Tervo-Clemmens B, Potter KW, Evins AE, Gilman JM. Psychol. Assess. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **The effect of bright light therapy on irritability in bipolar depression: a single-blind randomised control trial**

- Fregna L, Attanasio F, Colombo C. Int. J. Psychiatry Clin. Prac. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## The effect of safety attire on perceptions of cyclist dehumanisation

- Limb M, Collyer S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 494-509.  
(Copyright 2023, Elsevier Publishing)

## The effect of traffic at speed bumps in residential areas on noise and air pollution

- Alkheder S. Environ. Sci. Pollut. Res. Int. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The effects of the (fentanyl-fueled) drug overdose epidemic on medicolegal death investigation in the United States

- Davis GG, Fligner CL. J. Forensic Sci. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. Cannabis 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## The Flash Flood Guidance System implementation worldwide: a successful multidecadal research-to-operations effort

- Georgakakos KP, Modrick TM, Shamir E, Campbell R, Cheng Z, Jubach R, Sperflage JA, Spencer CR, Banks R. Bull. Am. Meterol. Soc. 2022; 103(3): E665-E679.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## The global distribution and epidemiology of alcohol and drug use among street-involved children and youth: a meta-analysis

- Armoor B, Griffiths MD, Mohammadi R, Ahounbar E. Am. J. Drug Alcohol Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The interplay between academic performance, emotional intelligence, and self-concept as predictors of violent behavior in higher education: a multi-group structural equation modeling

- Ubago-Jiménez JL, Corral-Robles S, Ortega-Martín JL, Melguizo-Ibáñez E. Front. Psychol. 2023; 14: e1124712.  
(Copyright 2023, Frontiers Research Foundation)

## The methods of fall detection: a literature review

- Newaz NT, Hanada E. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. Ophthalmic. Physiol. Opt. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The simultaneous assessment of time and motion response during dual tasks

- Flavia M, Lucia D, Antonia L, Luigi P, Marco T, Manuela G. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The use and safety risk of repurposed drugs for COVID-19 patients: lessons learned utilizing the Food and Drug Administration's Adverse Event Reporting System

- Alsuhaimi DS, Edrees HH, Alshammari TM. Saudi Pharm. J. 2023; 31(7): 1360-1366.  
(Copyright 2023, King Saud University, Saudi Pharmaceutical Society, Publisher Elsevier Publishing)

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## The word soup handicap: why finding the right way to address people like me is tough

- Raamesh GR. Indian J. Med. Ethics 2023; ePub(ePub): ePub.  
(Copyright 2023, Forum for Medical Ethics Society)

## Time-related aspects of commute well-being

- Sandberg B, Hurmerinta L, Leino HM, Lehtonen E, Lyttimäki J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 177-187.  
(Copyright 2023, Elsevier Publishing)

## Towards a new definition of the typical day in the alcohol use disorder identification test-consumption

- Esselink A, Bovens RHL, Van de Mheen DHM, Gesthuizen MJW, Mathijssen JJP. Eur. Addict. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Karger Publishers)

## Traditional bullying and cyberbullying victimization independently predict changes in problematic internet gaming in a longitudinal sample

- Neumayer F, Jantzer V, Lerch S, Resch F, Kaess M. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Traffic signal timing optimization model based on video surveillance data and snake optimization algorithm

- Cheng R, Qiao Z, Li J, Huang J. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Traffic-calming measures and road traffic collisions and injuries: a spatiotemporal analysis

- Batomen B, Cloutier MS, Carabali M, Hagel B, Howard A, Rothman L, Perreault S, Brown P, Di Ruggiero E, Bondy S. Am. J. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Transactional sex among women in Sub-Saharan Africa: a systematic review and meta-analysis

- Mihretie GN, Kassa BG, Ayele AD, Liyeh TM, Belay HG, Miskr AD, Minuye B, Azanaw MM, Worke MD. PLoS One 2023; 18(6): e0286850.  
(Copyright 2023, Public Library of Science)

## Translation and adaptation of the family climate for road safety scale to a Spanish speaking population using confirmatory factor analysis and exploratory structural equation modeling

- Poó FM, Trógo MA, Tosi JD, – Ben-Ari OT. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 59-76.  
(Copyright 2023, Elsevier Publishing)

## Trauma-sensitive mindfulness for war refugees: communication of preliminary findings

- Jeebodh-Desai L, Dwarika VM. Trauma care (Basel) 2022; 2(4): 556-568.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Trends in fentanyl content on reddit substance use forums, 2013-2021

- Bunting AM, Krawczyk N, Lippincott T, Gu Y, Arya S, Nagappala S, Meacham MC. J. Gen. Intern Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Turkish adaptation study of the ask suicide-screening questions in adolescents

- Uygur SD, Uytun M, Ünlü HK, Ayıdağa EA, Çelik Büyükeren, Vatansever G, Günay F, Kılıç BG. Noro Psikiyatration Ars 2023; 60(2): 158-168.  
(Copyright 2023, Turk Noro-Psikiyatri Derneği'nin Yayın Organıdır)

## Understanding feeling "high" and its role in medical cannabis patient outcomes

- Stith SS, Li X, Brockelman F, Keeling K, Hall B, Vigil JM. Front. Pharmacol. 2023; 14: e1135453.  
(Copyright 2023, Frontiers Media)

## **Unsilencing the echoes of historical trauma: a comparative analysis**

- Riley L, Su'esu'e A, Ravida M. Trauma care (Basel) 2023; 3(2): 66-81.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **Validation of opportunities to strengthen the National Disaster Medical System: the military-civilian NDMS interoperability study quantitative step**

- Kirsch TD, Lee CJ, King DB, Adeniji AA, Sethi R, Deussing EC. Health Secur. 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## **Validation of the accident and emergency experience questionnaire: a cross-sectional survey**

- Wong ELY, Cheung AWL, Qiu H, Ma JCH, Yeoh EK. BMC Health Serv. Res. 2023; 23(1): e608.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Vehicle-in-Virtual-Environment (VVE) method for autonomous driving system development, evaluation and demonstration**

- Cao X, Chen H, Gelbal SY, Aksun-Guvenc B, Güvenç L. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Victims of technology-assisted child sexual abuse: a scoping review**

- Chauviré-Geib K, Fegert JM. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Virtual fall program assessment for frail Canadian community-dwelling older adults: Examining equitable accessibility**

- Weiss SM, Castelo M, Liu B, Norris M. Digit. Health 2023; 9: e20552076231178410.  
(Copyright 2023, SAGE Publishing)

## **Waiting for signalized crossing or walking to footbridge/underpass? Examining the effect of weather using stated choice experiment with panel mixed random regret minimization approach**

- Zhu D, Sze NN, Feng Z, Chan HY. Transp. Policy 2023; 138: 144-169.  
(Copyright 2023, Elsevier Publishing)

## **Wearable alcohol monitors for alcohol use data collection among college students: feasibility and acceptability**

- Rosenberg M, Kianersi S, Luetke M, Jozkowski K, Guerra-Reyes L, Shih PC, Finn P, Ludema C. Alcohol 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **When prohibition works: comparing fireworks and cannabis regulations, markets, and harms**

- Caulkins JP, Reimer KV. Int. J. Drug Policy 2023; 118: e104081.  
(Copyright 2023, Elsevier Publishing)

## **When public health crises collide: 5 years of pediatric firearm injury prevention opportunities**

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. Trauma Surg. Acute Care Open 2023; 8(1): e001026.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **When should an athlete retire or discontinue participating in contact or collision sports following sport-related concussion? A systematic review**

- Makdissi M, Critchley ML, Cantu RC, Caron JG, Davis GA, Echemendia RJ, Frémont P, Hayden KA, Herring SA, Hinds SR, Jordan B, Kemp S, McNamee M, Maddocks D, Nagahiro S, Patricios J, Putukian M, Turner M, Sick S, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 822-830.  
(Copyright 2023, BMJ Publishing Group)

## **Which factors are most relevant to drivers' overtaking choices at two-lane highways: a comparative analysis between questionnaire surveys and driving simulation**

- Gao M, Zhao Y, Shen Y, Yu X, Gou S, Bao Q. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 202-214.  
(Copyright 2023, Elsevier Publishing)

## Which trauma severity scores are useful in predicting pediatric mortality?

- Chedid I, Bachir R, Rizk J, El Sayed M, Sawaya RD. *Pediatr. Emerg. Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Why woody plant modularity through time and space must be integrated in fire research?

- Chiminazzo MA, Charles-Dominique T, Rossatto DR, Bombo AB, Fidelis A. *AoB Plants* 2023; 15(3): plad029.  
(Copyright 2023, Annals of Botany Company, Publisher Oxford University Press)

## Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. *Bull. Am. Meterol. Soc.* 2022; 103(10): E2323-E2340.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# Risk Factor Prevalence, Injury Occurrence

## "Another (hard) day moving in the city": development and validation of the MCSS, a multimodal commuting stress scale

- Useche SA, Marin C, Llamazares FJ. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 143-159.  
(Copyright 2023, Elsevier Publishing)

## "Figuring it out on our own": exploring family medicine residents' sexual assault and domestic violence training

- Keren D, Kelly M, Wakabayashi A, McNair S. *Can. Med. Educ. J.* 2023; 14(2): 130-136.  
(Copyright 2023, University of Calgary, Health Sciences Centre)

## "The mole on his penis lassos her:" cultural understandings of coercive control and emotional abuse of women in Cambodia

- Eisenbruch M. *Violence Against Women* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## 'A recipe for cultural disaster!'- a case study of Woolworths Group's proposal to build an alcohol megastore in Darwin, Northern Territory

- Crocetti AC, Cubillo Larrakia B, Walker Yorta Yorta T, Mitchell Mununjali F, Paradies Wakaya Y, Backholer K, Browne J. *Global Health* 2023; 19(1): e38.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## A commentary on the association between weight status and bullying experiences among children and adolescents in schools: an updated meta-analysis

- van Geel M, Tanilon J, Vedder P. *Child Abuse Negl.* 2023; 143: e106268.  
(Copyright 2023, Elsevier Publishing)

## A decomposition of the effects of the COVID-19 pandemic on changes in the motor vehicle collision related mortality in Alabama

- Reynolds L, Griffin RL. *Accid. Anal. Prev.* 2023; 189: e107127.  
(Copyright 2023, Elsevier Publishing)

## A global analysis of violence against women defenders in environmental conflicts

- Tran D, Hanaček K. *Nat. Sustain.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -- Palgrave-Macmillan)

## A new etiological cause for anterior cruciate ligament injury: e-scooter

- Cakar M, Karslioglu B, Bayraktar MK, Dedeoglu SS, Imren Y, Keskin A. *Acta Orthop. Belg.* 2023; 89(1): 112-116.  
(Copyright 2023, Acta Medica Belgica)

## A preliminary scoping review of trauma recovery pathways among refugees in the United States

- Mbamba CR, Asare JL, Gyimah C. *Trauma care (Basel)* 2022; 2(4): 579-588.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## A psychological profile of drivers convicted of driving under the influence of alcohol

- Escamilla C, Beleña M, Picó A, Mora Rojo J, Mateu-Mollá J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 380-390.  
(Copyright 2023, Elsevier Publishing)

## A relative importance index approach to on-site building construction workers' perception of occupational hazards assessment

- Boakye M, Adanu SK, Adu-Gyamfi C, Asare RK, Asantewaa-Tannor P, Ayimah JC, Agbosu WK. Med. Lav. 2023; 114(3): e2023024.  
(Copyright 2023, Società italiana di medicina del lavoro, Publisher Mattioli)

## A retrospective study of the severity of injury following potassium permanganate ingestion in teenagers and adults in KwaZulu Natal, South Africa

- Beningfield SJ, Webber EA, Oosthuizen GV, Čačala SR. Trauma care (Basel) 2023; 3(1): 1-8.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## A sociology of bullying: placing youth aggression in social context

- Donoghue C, Pascoe C. Sociol. Compass 2023; 17(4): e13071.  
(Copyright 2023, John Wiley and Sons)

## A systematic literature review of the contribution accumulation makes to psychological and physical trauma sustained through childhood maltreatment

- Bryce I, Collier S. Trauma care (Basel) 2022; 2(2): 307-329.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A systematic review of public stigmatization toward women victims of intimate partner violence in low- and middle-income countries

- Murvartian L, Matías-García JA, Saavedra-Macías FJ, Crowe A. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## A tale of two cities: racialized arrests following decriminalization and recreational legalization of cannabis

- Joshi S, Doonan SM, Pamplin JR. Drug Alcohol Depend. 2023; 249: e109911.  
(Copyright 2023, Elsevier Publishing)

## Access to firearms: initiation of firearm screening amongst psychiatric patients in a pediatric emergency department

- Stegall CL, Allen KW, Andrews AL, Kwon SJ, Oddo ER. Acad. Pediatr. 2023; S1876-2859(23)00219-X.  
(Copyright 2023, Academic Pediatric Association, Publisher Elsevier Publishing)

## Access to health services during the Colombian armed conflict: a challenge for the population with disabilities in the department of Meta

- Rodríguez Caicedo N, León-Giraldo S, González-Uribe C, Bernal O. BMC Health Serv. Res. 2023; 23(1): e628.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Active shooter drills in schools: are we helping or hurting our kids?

- Donovan DJ. Clin. Pediatr. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Acute caffeine differently affects risk-taking and the expression of BDNF and of adenosine and opioid receptors in rats with high or low anxiety-like behavior

- Lind SF, Stam F, Zelleroth S, Meurling E, Frick A, Grönbladh A. Pharmacol. Biochem. Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Adapting domestic abuse training to remote delivery during the COVID-19 pandemic: a qualitative study of views from general practice and support services

- Emsley E, Szilassy E, Dowrick A, Dixon S, De Simoni A, Downes L, Johnson M, Feder G, Griffiths C, Panovska-Griffiths J, Barbosa EC, Wileman V. Br. J. Gen. Pract. 2023; ePub(ePub): ePub.  
(Copyright 2023, Royal College of General Practitioners)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Addressing the microburst threat to aviation: research-to-operations success story**

- McCarthy J, Serafin R, Wilson J, Evans J, Kessinger C, Mahoney WP. Bull. Am. Meteorol. Soc. 2022; 103(12): E2845-E2861.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth**

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. J. Adolesc. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support**

- Li Y, Dong F, Herbell K. Nurs. Res. 2023; ePub(ePub): ePub.

(Copyright 2023, Lippincott Williams and Wilkins)

## **Age-related differences in anxiety and depression diagnosis among adults in Puerto Rico during the COVID-19 pandemic**

- Cameron-Maldonado S, Pérez CM, Fernández-Rebollet E, López-Cepero A. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Aggressive and psychopathic traits are linked to the acquisition of stable but imprecise hostile expectations**

- Buades-Rotger M, Smeijers D, Gallardo-Pujol D, Krämer UM, Brazil IA. Transl. Psychiatr. 2023; 13(1): e197.

(Copyright 2023, Nature Publishing Group)

## **Alcohol use and associated risk factors among female sex workers in low- and middle-income countries: a systematic review and meta-analysis**

- Beksińska A, Karlsen O, Gafos M, Beattie TS. PLOS Glob. Public Health 2023; 3(6): e0001216.

(Copyright 2023, Public Library of Science)

## **Alcohol use during the COVID-19 pandemic: gender, parenthood, intimate partner violence, and stress**

- Colton KC, Godleski SA, Baschnagel JS, Houston RJ, DeHarder SM. AIMS Public Health 2023; 10(2): 360-377.

(Copyright 2023, American Institute of Mathematical Sciences Press)

## **Alertness and task processing speed impairment status and influencing factors of young-middle aged men with obstructive sleep apnea hypopnea syndrome**

- Cheng CH, Su T, Wang J, Zhu QL, Wu HH, Wang ZJ, Han F, Chen R. Zhonghua Yi Xue Za Zhi 2023; 103(22): 1685-1691.

(Copyright 2023, Zhonghua yi xue hui)

## **Alt-right gangs and far-right extremists: from the margins to the mainstream**

- Valasik M, Reid SE. Sociol. Compass 2023; 17(6): e13094.

(Copyright 2023, John Wiley and Sons)

## **An analysis of the associated factors for falls, recurrent falls, and fall-related injuries among the older adults in senior Chinese apartments: a cross-sectional study**

- Su Q, Song M, Mao Y, Ku H, Gao Y, Pi H. Geriatr. Nurs. 2023; 52: 127-132.

(Copyright 2023, Elsevier Publishing)

## **An ecological approach to understanding the impact of sexual violence: a systematic meta-review**

- Stockman D, Haney L, Uzieblo K, Littleton H, Keygnaert I, Lemmens G, Verhofstadt L. Front. Psychol. 2023; 14: e1032408.

(Copyright 2023, Frontiers Research Foundation)

## An examination of nurse educators' knowledge, attitudes, instructional beliefs, and instructional practices of human trafficking

- Raker KA. J. Prof. Nurs. 2023; 47: 35-45.

(Copyright 2023, Elsevier Publishing)

## An interlaboratory study to evaluate the utility of gas chromatography-mass spectrometry and gas chromatography-infrared spectroscopy spectral libraries in the forensic analysis of fentanyl-related substances

- Ferguson K, Perr J, Tupik S, Gilbert M, Newman R, Winokur A, Vallejo I, Hokanson S, Pothier M, Knapp B, Icard M, Kramer K, Almirall J. J. Forensic Sci. 2023; ePub(ePub): ePub.

(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## An outbreak of severe coagulopathy in northern Israel among users of illicit synthetic cannabinoids adulterated with brodifacoum

- Lurie Y, Nadir Y, Hoffman R, Miller A, Efrati E, Ring G, Sonenfeld D, Bar N, Zaidani H, Strizevsky A, Asali M, Lavon O, Kurnik D. Clin. Toxicol. (T and F) 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Analysis of the effect of decorated interior walls on drivers' performance: from individual micro-behavior to brain activation

- Chen F, Ju Y, Zhao X, Li Q, Lin D. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 160-176.

(Copyright 2023, Elsevier Publishing)

## Applying the extended parallel process model to understand households' responses to tornado and earthquake risks in Oklahoma

- Li Y, Greer A, Wu HC. Risk Anal. 2023; ePub(ePub): ePub.

(Copyright 2023, Society for Risk Analysis, Publisher John Wiley and Sons)

## Applying the interpersonal-psychological theory of suicide to inform the association between bullying victimization and suicidal ideation in college students

- Kelner WC, Wolford-Clevenger C, Garner AR, Elledge LC, Stuart GL. J. Am. Coll. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Assessing the applicability of impact speed injury risk curves based on US data to defining safe speeds in the US and Sweden

- Dean ME, Lubbe N, Fredriksson R, Sternlund S, Gabler HC. Accid. Anal. Prev. 2023; 190: e107151.

(Copyright 2023, Elsevier Publishing)

## Assessment of children's exposure to intelligent transport system 5.9 ghz vehicular connectivity using numerical dosimetry

- Benini M, Parazzini M, Bonato M, Gallucci S, Chiaramello E, Fiocchi S, Tognola G. Sensors (Basel) 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Association between childhood maltreatment and attachment disorganization in young adulthood: the protective role of early mother-child interactions

- Turgeon J, Milot T, St-Laurent D, Dubois-Comtois K. Child Abuse Negl. 2023; 143: e106281.

(Copyright 2023, Elsevier Publishing)

## Association between housing damage, present bias and delayed-onset post-traumatic stress symptoms among older adults 9 years after a natural disaster

- Hikichi H, Sawada Y, Aida J, Kondo K, Kawachi I. J. Epidemiol. Community Health 2023; ePub(ePub): ePub.

(Copyright 2023, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Association between length of hospital stay and fractures in the spine, pelvis, and lower extremity among patients after intentional fall from a height: an analysis of the Japan Trauma Databank**

- Terayama T, Toda H, Nagamine M, Tanaka Y, Saitoh D, Yoshino A. *Trauma Surg. Acute Care Open* 2023; 8(1): e000988.

(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Association of adverse childhood experiences with accelerated epigenetic aging in midlife**

- Kim K, Yaffe K, Rehkoppf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. *JAMA Netw. Open* 2023; 6(6): e2317987.

(Copyright 2023, American Medical Association)

## **Association of personal and equipment-related factors on ACL injury risk in alpine skiers with cautious or risk-taking behaviour: a case-control study**

- Ruedl G, Posch M, Pocecco E, Tecklenburg K, Schliernzauer B, Kennedy MD, Faulhaber M, Burtscher M. *AIMS Public Health* 2023; 10(2): 348-359.

(Copyright 2023, American Institute of Mathematical Sciences Press)

## **Association of unhealthy behaviors with self-harm in Chinese adolescents: a study using latent class analysis**

- Yang R, Li D, Tian R, Hu J, Xue Y, Huang X, Wan Y, Fang J, Zhang S. *Trauma care (Basel)* 2021; 1(2): 75-86.

(Copyright 2021, MDPI: Multidisciplinary Digital Publications Institute)

## **Associations between experiences of childhood maltreatment and perceived acceptability of child maltreatment: a cross-cultural and exploratory study**

- Wadji DL, Oe M, Cheng P, Bartoli E, Martin-Soelch C, Pfaltz MC, Langevin R. *Child Abuse Negl.* 2023; 143: e106270.

(Copyright 2023, Elsevier Publishing)

## **Associations between gender, torture, and health: a 5-year retrospective cohort analysis**

- Hoffman SJ, Shannon PJ, Horn TL, Letts JP, Kondes Z, Mathiason MA. *J. Loss Trauma* 2023; 28(3): 191-205.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China**

- Yang C, Dong Q, Rho E, Teng Z. *Sch. Psychol. 2023; ePub(ePub): ePub.*

(Copyright 2023, American Psychological Association)

## **Associations of alcohol and cannabis use with change in posttraumatic stress disorder and depression symptoms over time in recently trauma-exposed individuals**

- Hinojosa CA, Liew A, An X, Stevens JS, Basu A, van Rooij SJH, House SL, Beaudoin FL, Zeng D, Neylan TC, Clifford GD, Jovanovic T, Linnstaedt SD, Germine LT, Rauch SL, Haran JP, Storror AB, Lewandowski C, Musey PI, Hendry PL, Sheikh S, Jones CW, Punches BE, Kurz MC, Swor RA, Hudak LA, Pascual JL, Seamon MJ, Datner EM, Chang AM, Pearson C, Peak DA, Merchant RC, Domeier RM, Rathlev NK, Sergot P, Sanchez LD, Bruce SE, Miller MW, Pietrzak RH, Joormann J, Pizzagalli DA, Sheridan JF, Harte SE, Elliott JM, Kessler RC, Koenen KC, McLean SA, Ressler KJ, Fani N. *Psychol. Med.* 2023; *ePub(ePub): ePub.*

(Copyright 2023, Cambridge University Press)

## **Attentional control and priming: the distractor set hypothesis**

- Chao HF. *J. Exp. Psychol. Learn. Mem. Cogn.* 2023; *ePub(ePub): ePub.*

(Copyright 2023, American Psychological Association)

## **Audit of animal-related injuries at UK veterinary schools between 2009 and 2018**

- Tulloch JSP, Fleming KM, Pinchbeck G, Forster J, Lowe W, Westgarth C. *Vet. Rec.* 2023; *ePub(ePub): ePub.*

(Copyright 2023, British Veterinary Association, Publisher BMJ Publishing Group)

## **Automated traffic surveillance using existing cameras on transit buses**

- Redmill KA, Yurtsever E, Mishalani RG, Coifman B, McCord MR. *Sensors (Basel)* 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Awareness, incidence and psychological wellbeing of childhood sexual abuse as reported by ultra-orthodox mothers

- Vega E, Tuval Mashiach R. *J. Child Sex. Abus.* 2023; ePub(ePub): ePub.  
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## Balance disorder trends in US adults 2008-2016: epidemiology and functional impact

- Mitchell MB, Bhattacharyya N. *OTO Open* 2023; 7(2): e58.  
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## Barriers and facilitators to the uptake of the Concussion Awareness Training Tool as continuing medical education in primary care

- Devji J, Karmali S, Turcotte K, Babul S. *Concussion* 2023; 8(2): CNC106.  
(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## Barriers pediatric PCP's identify to providing gender-affirming care for adolescents

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Barriers to help-seeking for domestic violence in Kyrgyzstan: perspectives of criminal justice, social, health, and educational professionals

- Childress S, Shrestha N, Anekwe K, Small E, McKay M. *Glob. Soc. Welf.* 2022; 9(3): 179-192.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Between voices and silence: indigenous women and sexual offenses by men among the Arhuaco People

- Medina ER, Quintana LC. *Violence Against Women* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Blame attribution analysis of police motor vehicle collision reports involving child bicyclists

- Caplan L, Lashewicz B, Pitt TM, Aucoin J, Fridman L, Hubkarao T, Pike I, Howard AW, Macpherson AK, Rothman L, Cloutier MS, Hagel BE. *Inj. Prev.* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## BMI and perceived weight on suicide attempts in Korean adolescents: findings from the Korea Youth Risk Behavior Survey (KYRBS) 2020 to 2021

- Kim B, Kim HS, Park S, Kwon JA. *BMC Public Health* 2023; 23(1): e1107.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Bone pathology mimicking non-accidental injury in a child - bewildered by bones, case report and review of the literature

- Fernando UPM, Pranavan S, Hameed S, Munasinghe BM. *Int. J. Surg. Case Rep.* 2023; 108: e108393.  
(Copyright 2023, Elsevier Publishing)

## Brain signatures in children who contemplate suicide: learning from the large-scale ABCD study

- Wiglesworth A, Falke CA, Fiecas M, Luciana M, Cullen KR, Klimes-Dougan B. *Psychol. Med.* 2023; 53(5): 2164-2173.  
(Copyright 2023, Cambridge University Press)

## Buckets associated home drowning in Indian infants and toddlers: an analysis of 18 fatalities from 2016-2022

- Siddiqui SA, Singh MV, Mishra N, Maurya M, Shrivastava A, Yadav RK. *Trop. Doct.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Bullying in swiss youth born with a unilateral cleft lip and palate by self- and parent-report

- Dumont L, Urben S, Gomes AC, Camenzind L, Habersaat S, Schechter DS, Morisod Harari M, Jung C, Despars J, de Buys Roessingh A. *Cleft Palate Craniofac. J.* 2023; ePub(ePub): ePub.  
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---

## Bullying victimization and associations with substance use among US middle school students: 2019 youth risk behavior survey

- Barbero C, Vagi KJ, Clayton H, Holland K, Hertz M, Krause KH, Brittingham R, Bunge S, Saka SM, Marchessault N, Hynes N, Green D, Spell L, Monteiro K, Murray K, Reilly-Chammat R, Tignor L, Mercado MC. *J. Sch. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, American School Health Association, Publisher John Wiley and Sons)

## Burden of injury due to occupational accidents and its spatiotemporal trend at the national and subnational levels in Iran, 2011-2018

- Joghataei A, Gholamnia R, Khaloo SS, Khodakarim S, Saeedi R. *Int. Arch. Occup. Environ. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Burnout and moral injury among Black psychiatrists and other black mental health professionals

- Norris DM, Primm A. *Psychiatr. Serv.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychiatric Association)

## Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. *J. Community Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database

- Ives G, Sbaffi L, Bath PA. *Med. Leg. J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## Can decision theory help end-users take the appropriate action in an emergency?

- Harvey NJ, Western LM, Dacre HF, Capponi A. *Bull. Am. Meterol. Soc.* 2022; 103(10): E2176-E2187.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## CannibSenS: an on-demand rapid screen for THC in human saliva

- Churcher NKM, Dhamu VN, Prasad S. *Analyst* 2023; ePub(ePub): ePub.

(Copyright 2023, Royal Society of Chemistry)

## Changes in paediatric injury-related emergency department presentations during the COVID-19 pandemic

- Lystad RP, Fyffe A, Orr R, Browne G. *Trauma care (Basel)* 2023; 3(2): 46-54.

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Characteristics of acid attacks involving children in India

- Kaur N, Byard RW. *Med. Sci. Law* 2023; ePub(ePub): ePub.

(Copyright 2023, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Characteristics of e-scooter-related maxillofacial injuries over 2019-2022-retrospective study from Poznan, Poland

- Kowalczewska J, Rzepczyk S, Okla M, Nijakowski K, Słowik, Makuch A, Hryniwicz O, Krasnoborska J, Zaba C, Osmola K. *J. Clin. Med.* 2023; 12(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Characterizing injuries from genital foreign objects: analysis from the National Electronic Injury Surveillance System

- Garcia K, Lloyd N, Sharma P. *Urology practice* 2020; 7(3): 220-223.

(Copyright 2020)

## **ChatGPT educates college students about sexual violence and its impact on their mental health: a proposal**

- Folastri S, Hambali IM, Ramli M, Akbar S, Sofyan A. J. Public Health (Oxford) 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **Child neuropsychological functioning and interpersonal callousness as predictors of externalising behaviour in early adolescence: a prospective population-based study**

- de Graaf IE, Bolhuis K, Cecil CAM, White TH, van Dongen JDM. Res. Child Adolesc. Psychopathol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Child-led resistance in the streets of the global south: decolonial perspectives of violence against children outside of family care**

- Ritterbusch AE, Liévano-Karim L, Budker R, Meyer SR, Boothby N, Mugumya F, Bangirana C, Opobo T, Ampumuza D, Bosco Apota J, Mbabazi C, Nabukenya C, Kayongo A, Ssembatya F. Child Abuse Negl. 2023; 143: e106278.  
(Copyright 2023, Elsevier Publishing)

## **Childhood maltreatment, shame, psychological distress, and binge eating: testing a serial mediational model**

- O'Loghlen E, Galligan R, Grant S. J. Eat. Disord. 2023; 11(1): e96.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Childhood trauma, peer victimization, and non-suicidal self-injury among Chinese adolescents: a latent variable mediation analysis**

- Zhao K, Tong S, Hong L, Yang S, Yang W, Xu Y, Fan Z, Zheng J, Yao K, Zheng T. BMC Psychiatry 2023; 23(1): e436.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Clinical features of COVID-19 rapid antigen test exposures reported by an Australian poisons information centre: a prospective study**

- Chiew K, Wright NE, Cairns R. Clin. Toxicol. (T and F) 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **College students' perceptions of alcohol's role in disclosures of sexual assault and intimate partner violence**

- Waterman EA, Rodriguez LM, Ullman SE, Dworkin ER, Edwards KM, Dardis CM. J. Am. Coll. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology**

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 46-58.  
(Copyright 2023, Elsevier Publishing)

## **Comment on: "Gender-based violence is a blind spot for sports and exercise medicine professionals"**

- Nuzzo JL, Powney D, Barry J. Sports Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Adis International)

## **Community treatment orders: a qualitative study of stakeholder perspectives**

- Goulet MH, Lessard-Deschênes C, Pariseau-Legault P, Breton R, Crocker AG. Int. J. Law Psychiatry 2023; 89: e101901.  
(Copyright 2023, Elsevier Publishing)

## **Comparing female- to male-perpetrated child sexual abuse as presumed by survivors - a qualitative content analysis**

- Schröder J, Briken P, Tozdan S. Child Abuse Negl. 2023; 143: e106252.  
(Copyright 2023, Elsevier Publishing)

## **Conducting violence and mental health research with female sex workers during the COVID-19 pandemic: ethical considerations, challenges, and lessons learned from the Maisha Fiti Study in Nairobi, Kenya**

- Kung'u M, Kabuti R, Babu H, Champions OBOTMFS, Nyamweya C, Okumu M, Mahero A, Jama Z, Ngurukiri P, Nyariki E, Panneh M, Shah P, Beksinska A, Irungu E, Adhiambo W, Muthoga P, Kaul R, Weiss HA, Seeley J, Kimani J, Beattie TS. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Conflict and natural disaster: the impacts on medical education in Ukraine and Türkiye**

- Armitage RC. Postgrad. Med. J. 2023; ePub(ePub): ePub.

(Copyright 2023, BMJ Publishing Group)

## **Coping strategies as a moderator for the association between intimate partner violence and depression and anxiety symptoms among transgender women**

- Gray SS, Sizemore KM, Rendina HJ. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey**

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. PLoS One 2023; 18(6): e0286788.

(Copyright 2023, Public Library of Science)

## **Cumulative lifetime violence, gender role conflict, and cardiovascular disease risk in eastern Canadian men**

- Scott-Storey K, O'Donnell S, Vincent CD, Malcolm J, Wuest J. Am. J. Men. Health 2023; 17(3): e15579883231176996.

(Copyright 2023, SAGE Publishing)

## **Cushing Index based on Cushing signs to predict in-hospital mortality and early intervention for minor head injury**

- Matsumura K, Yamamoto R, Namiki J, Takemura R, Sasaki J. J. Neurotrauma 2023; ePub(ePub): ePub.

(Copyright 2023, Mary Ann Liebert Publishers)

## **Dark side of customs: scalding burns in childhood due to use of traditional teacup and teapot, in Turkey**

- Balseven-Odabaşı A, Yıldırım M, Akçan R, Yalçın SS, İnce T, Tumer AR, Yorgancı K. Int. J. Environ. Health Res. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Death after smoking of fentanyl, 5F-ADB, 5F-MDMB-P7AICA and other synthetic cannabinoids with a bucket bong**

- Neukamm MA, Halter S, Auwärter V, Schmitt G, Giorgetti A, Bartel M. Forensic Toxicol. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Decrease in Mexico's life expectancy due to multiple homicides: the murder of women adjacent to the homicide of one or more men**

- Jasso Vargas R. Salud Colect. 2023; 19: e4247.

(Copyright 2023, Universidad Nacional de Lanús)

## **Defining recent cannabis use analytically [editorial]**

- Mullins M. Clin. Toxicol. (T and F) 2023; 61(5): 324-325.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Definitions and incidence rates of self-harm and suicide attempts in Europe: a scoping review**

- Jakobsen SG, Nielsen T, Larsen CP, Andersen PT, Lauritsen J, Stenager E, Christiansen E. J. Psychiatr. Res. 2023; 164: 28-36.

(Copyright 2023, Elsevier Publishing)

## **Descriptive analysis of poisoning cases involving attention deficit hyperactivity disorder medications in Hong Kong**

- Gao L, Man KKC, Tse ML, Chow ATY, Wong KHTW, Chan EW, Chui CSL, Coghill D, Hon KL, Ip P, Wong ICK. Hong Kong Med. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## **Descriptive epidemiology of fatal law enforcement interactions with teenagers, 2010-2020**

- Price JH, Foh EP. J. Community Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Design and research of wearable fall protection device for the elderly**

- Wang J, Sun Y, Chen Z, Jin Y, Xu Y. Zhongguo Yi Liao Qi Xie Za Zhi 2023; 47(3): 278-283.  
(Copyright 2023, Guo jia yi yao guan li ju Yi liao qi xie qing bao zhong xin zhan)

## **Detecting the unseen: understanding the mechanisms and working principles of earthquake sensors**

- Tian B, Liu W, Mo H, Li W, Wang Y, Adhikari BR. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Detection of alcohol intoxication using voice features: a controlled laboratory study**

- Suffoletto B, Anwar A, Glaister S, Sejdic E. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool**

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. Cureus 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

## **Developing a questionnaire about violence(s) suffered by professionals in the field of physiotherapy**

- Boo-Mallo T, Pérez-Caramés A, Domínguez-Rodríguez A, Alberto Quintela-Del-Río A, Martínez-Rodríguez A. Rev. Esp. Salud Pública 2023; 97: e202306048.  
(Copyright 2023, Ministerio De Sanidad Y Consumo)

## **Developing multidimensional participation profiles after traumatic brain injury: a TBI Model Systems study**

- Juengst SB, Agtarap S, Venkatesan UM, Erler KS, Evans E, Sander AM, Klyce D, O'Neil Pirozzi TM, Rabinowitz AR, Kazis LE, Giacino JT, Kumar RG, Bushnik T, Whiteneck GG. Disabil. Rehabil. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Development and assessment of a social media-based construct of firearm ownership: computational derivation and benchmark comparison**

- Gresenz CR, Singh L, Wang Y, Haber J, Liu Y. J. Med. Internet. Res. 2023; 25: e45187.  
(Copyright 2023, Centre for Global eHealth Innovation)

## **Differences between problematic internet and smartphone use and their psychological risk factors in boys and girls: a network analysis**

- Rozgonjuk D, Blanka L, Löchner N, Faltýnková A, Husarova D, Montag C. Child Adolesc. Psychiatry Ment. Health 2023; 17(1): e69.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Dimension reduction of 911 Good Samaritan Laws: drawing inferences from policy surveillance**

- Reader SW, Breckenridge ED, Chan W, Walton GH, Linder SH. Drug Alcohol Depend. 2023; 249: e109934.  
(Copyright 2023, Elsevier Publishing)

## **Disparities in violent fatal injury among racial and ethnic minorities, 2009-2019: a portfolio analysis of United States-National Institutes of Health**

- Roldós MI, Farhat T, Gómez MM. J. Public Health Policy 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -- Palgrave-Macmillan)

## **Do driver monitoring technologies improve the driving behaviour of distracted drivers? A simulation study to assess the impact of an auditory driver distraction warning device on driving performance**

- Bassani M, Catani L, Hazoor A, Hoxha A, Lioi A, Portera A, Tefa L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 239-250.  
(Copyright 2023, Elsevier Publishing)

## **Do people drive as they live together? Associations between aggressive behaviour on the road and intimate relationships**

- Herrero-Fernández D, Parada-Fernández P, Rodríguez-Arcos I, Martín-Ayala JL, Castaño-Castaño S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 251-260.  
(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 450-463.  
(Copyright 2023, Elsevier Publishing)

## **Does accessibility of cannabis mediate the relation between method of acquisition and cannabis use frequency among adolescents?**

- Tyskiewicz AJ, Arkfeld PA, Smith EE, Eilerman JK, Conner BT. Cannabis 2022; 5(3): 61-71.  
(Copyright 2022, Research Society on Marijuana)

## **Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style**

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. Hum. Factors 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving and forgetting: why what we remember isn't what occurred**

- Charlton SG. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 271-280.  
(Copyright 2023, Elsevier Publishing)

## **Driving anxiety and anxiolytics while driving: their impacts on behaviour and cognition behind the wheel**

- Hidalgo-Muñoz AR, Jallais C, Evennou M, Fort A. *Heliyon* 2023; 9(5): e16008.  
(Copyright 2023, Elsevier Publishing)

## **Driving safety among Israeli military physicians in combat units**

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Drug checking in the fentanyl era: utilization and interest among people who inject drugs in San Diego, California**

- Bailey K, Abramovitz D, Artamonova I, Davidson P, Stamos-Buesig T, Vera CF, Patterson TL, Arredondo J, Kattan J, Bergmann L, Thihalolipavan S, Strathdee SA, Bórquez A. *Int. J. Drug Policy* 2023; 118: e104086.  
(Copyright 2023, Elsevier Publishing)

## **Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families**

- Tampus-Siena M, Alianan ASJ. *J. Marital Fam. Ther.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

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---

## Dynamic monitoring of service members to quantify blast exposure levels during combat training using BlackBox Biometrics Blast Gauges: explosive breaching, shoulder-fired weapons, artillery, mortars, and 0.50 caliber guns

- Wiri S, Massow T, Reid J, Whitty J, Dunbar C, Graves W, Gonzales A, Ortley D, Longwell J, Needham CE, Ziegler A, Phan V, Leonessa F, Duckworth JL. *Front. Neurol.* 2023; 14: e1175671.  
(Copyright 2023, Frontiers Research Foundation)

## Earthquake, collective trauma, and consequences

- Tunçel K. *Noro Psikiyatration Ars* 2023; 60(2): 97-98.  
(Copyright 2023, Turk Noro-Psikiyatri Derneginin Yayınevi)

## Editorial: A global perspective on suicidal behaviour and ideation: demographics, biomarkers and treatment

- Wang Q. *Front. Psychiatry* 2023; 14: e1218831.  
(Copyright 2023, Frontiers Media)

## Effect of driving distractions on driver mental workload in work zone's warning area

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 112-128.  
(Copyright 2023, Elsevier Publishing)

## Effects of a school-based sexuality curriculum on sexual and reproductive health in freshman at Shandong University in China

- Guo Y, Diao J, Liu T, Luo L, Zhang X, Li Q, Cui D, Li R, Zheng X, Wang P. *Adv. Physiol. Educ.* 2023; ePub(ePub): ePub.  
(Copyright 2023, The American Physiological Society)

## Effects of acupuncture on earthquake survivors with major psychiatric disorders and related symptoms: a scoping review of clinical studies

- Kwon CY, Leem J, Kim DW, Kwon HJ, Park HS, Kim SH. *PLoS One* 2023; 18(6): e0286671.  
(Copyright 2023, Public Library of Science)

## Effects of interparental conflict on children's depression in the context of COVID-19: does parent-child conflict play a role?

- Hua Z. *Child Abuse Negl.* 2023; 143: e106280.  
(Copyright 2023, Elsevier Publishing)

## Elements that associate with participants' psychological discomfort during simplified fire drills

- Longlong Z. *Heliyon* 2023; 9(6): e16635.  
(Copyright 2023, Elsevier Publishing)

## Emergency care utilization for mental and sexual health concerns among adolescents following sexual assault: a retrospective cohort study

- Wiener SJ, Porter JJ, Paydar-Darian N, Monuteaux MC, Hudgins JD. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Epidemiological criminology and Covid: a transdisciplinary analysis of violent crime and emergency department admissions during Covid

- Wylie L, Garman J, Armstrong G, Farrens A, Burt J, Foxall M, Visenio M, Cox M, Hernandez C, Evans C, Raposo-Hadley AA. *Trauma care (Basel)* 2022; 2(4): 569-578.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Epidemiology and etiology of facial injuries in children

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. *Oral Maxillofac. Surg. Clin. North Am.* 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## Epidemiology of distal radius fracture: a regional population-based study in Japan

- Ando J, Takahashi T, Ae R, Ajiki T, Matsumura T, Sasao W, Abe M, Takeshita K. *BMC Musculoskelet. Disord.* 2023; 24(1): e478.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Epidemiology of suicide by hanging in Fars Province, Iran (2011-2019): a population-based cross-sectional study

- Moftakhar L, Mirahmadizadeh A, Amiri S, Rezaei F, Azarbakhsh H. *J. Prev. Med. Pub. Health* 2023; 56(3): 264-271.  
(Copyright 2023, Korean Society for Preventive Medicine)

## Establishment-level occupational safety analytics: challenges and opportunities

- Foreman AM, Friedel JE, Ludwig TD, Ezerins ME, Açıkgöz Y, Bergman SM, Wirth O. *Int. J. Ind. Ergonomics* 2023; 94.  
(Copyright 2023, Elsevier Publishing)

## Evaluating post-injury functional status among patients presenting for emergency care in Kigali, Rwanda

- Odoom E, Garbern SC, Tang OY, Marqués CG, Beeman A, Uwamahoro D, Stephen AH, Uwamahoro C, Aluisio AR. *Trauma care (Basel)* 2022; 2(3): 434-444.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Evaluation of a road safety awareness campaign deployed along the roadside in Saguenay (Québec, Canada)

- Desjardins F, Lavallière M. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Evaluation of factors affecting prognosis and mortality in geriatric patients presented to the emergency service with head trauma

- Eryurt SC, Sahin T, Oral S. *Aging Med.* (Milton) 2023; 6(2): 177-183.  
(Copyright 2023, John Wiley and Sons)

## Examining the moderating role of heavy drinking behaviors and precarious masculinity on sexual aggression among young adult men

- J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Examining the predictive potential of depressed mood and alcohol misuse on risky driving

- Case NF, Brown TG. *Alcohol Alcohol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Excessive daytime sleepiness as a risk factor for obstructive sleep apnoea among public transport drivers: a cross-sectional study

- Asha CL, Sapna Varma NK, Prabha RD, Ajith VV. *Indian J. Occup. Environ. Med.* 2023; 27(1): 21-25.  
(Copyright 2023, Indian Association of Occupational Health, Publisher Medknow Publications)

## Experiences of dyspareunia in Dominican women with a history of sexual abuse: a phenomenological study

- Alarcón-Rodríguez R, Fernández-Sola C, García-Álvarez R, Fadul-Calderón R, Ruiz-Ortiz A, Requena-Mullor M, García-González J. *J. Midwifery Womens Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Experiences of frostbite injury from recreational use of nitrous oxide canisters in a UK burns center: not a laughing matter

- Chen JHC, Eriksson S, Mohamed H, Bhatti S, Frew Q, Barnes D. *J. Plast. Reconstr. Aesthet. Surg.* 2023; 83: 282-288.  
(Copyright 2023, Elsevier Publishing)

## Experiences of sex workers in Chicago during COVID-19: a qualitative study

- Singer R, Abboud S, Johnson AK, Zemlak JL, Crooks N, Lee S, Wilson J, Gorrine D, Stamps J, Bruce D, Sherman SG, Matthews AK, Patil CL. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Exploring improvisations in road safety in a low-income setting

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. *Ergonomics* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Exposure to intimate partner violence and lack of asthma control in adults: a cross-sectional study

- Lima VB, Vázquez VS, Campos ACP, Santos LMD, Cruz A. Sao Paulo Med. J. 2023; 141(6): e20222336.  
(Copyright 2023, Associacao Paulista de Medicina)

## Factors associated with depressive symptoms among Mexican-origin adults in a community sample at the US Mexico border region

- Morales M, Ingram M, Coulter KM, Nuño T, Wilkinson-Lee AM, Guernsey De Zapien JE, Carvajal S. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Factors associated with intimate partner violence perpetration among migrant men: a systematic review

- Ayubi M, Satyen L. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Factors associated with military sexual trauma (MST) disclosure during VA screening among women veterans

- Hargrave AS, Danan ER, Than CT, Gibson CJ, Yano EM. J. Gen. Intern Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Fall direction detection in motion state based on the FMCW radar

- Ma L, Li X, Liu G, Cai Y. Sensors (Basel) 2023; 23(11).  
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## Fall prevention by reactive balance training on a perturbation treadmill: is it feasible for prefrail and frail geriatric patients? A pilot study

- Trampisch US, Petrovic A, Daubert D, Wirth R. Eur. Geriatr. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Family attachment, sexuality, and sexual recidivism in a sample of Italian sexual offenders: preliminary results

- Saladino V, Eleuteri S, Nuzzi A, Verrastro V. Healthcare (Basel) 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Fatal industrial injuries in the Republic of Bashkortostan

- Shapoval IV, Karimova LK, Tikhonova GI, Churanova AN, Astrelina TN, Fagamova AZ, Mulsasheva NA, Larionova EA. Russ. J. Occup. Health Indust. Ecol. 2023; 63(1): 39-46.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Finding the fragments: community-based epidemic surveillance in Sudan

- Ibrahim M, Abdelmagid N, AbuKoura R, Khogali A, Osama T, Ahmed A, Alabdeen IZ, Ahmed SAE, Dahab M. Glob. Health Res. Policy 2023; 8(1): e20.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Flame Retardancy Index (FRI) for polymer materials ranking

- Vahabi H, Movahedifar E, Kandola BK, Saeb MR. Polymers (Basel) 2023; 15(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Frontal-oblique impact sled tests of a rearward-facing child restraint system with and without a support leg

- Patton DA, Maheshwari J, Arbogast KB. Accid. Anal. Prev. 2023; 190: e107137.  
(Copyright 2023, Elsevier Publishing)

## Functional impairment associated with nonfatal pediatric firearm injuries

- Melhado CG, Sullivan TM, Stephens CQ, Burd RS, Jensen AR. Surgery 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Gender difference in the associations of childhood maltreatment and non-suicidal self-injury among adolescents with mood disorders

- Yue Y, Wang Y, Yang R, Zhu F, Yang X, Lu X, Zhu P, Wu Z, Li Z, Zhao X, Du X. *Front. Psychiatry* 2023; 14: e1162450.  
(Copyright 2023, Frontiers Media)

## Gender-based violence in food systems

- Forsythe L. *Nat. Food* 2023; ePub(ePub): ePub.  
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## Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. *Community Ment. Health J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Global prevalence of childhood exposure to physical violence within domestic and family relationships in the general population: a systematic review and proportional meta-analysis

- Whitten T, Tzoumakis S, Green MJ, Dean K. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Guideline review: child protection service delivery standards

- Norman C, Jacob H. *Arch. Dis. Child. Educ. Pract. Ed.* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Heading in football: insights from stakeholders in amateur football

- Parsanejad E, McKay MJ, Ross AG, Pappas E, Peek K. *Sci. Med. Footb.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Health-related quality of life in older women with injuries: a nationwide study

- Kwak Y, Ahn JW. *Front. Public Health* 2023; 11: e1149534.  
(Copyright 2023, Frontiers Editorial Office)

## Home quarantine during COVID-19 blunted childhood trauma-related psychiatric symptoms in Chinese college students

- Hong W, Wang Q, Hou Q, Zhao N, Wang R, Bai Y, Hu C, Liu W. *Front. Public Health* 2023; 11: e1073141.  
(Copyright 2023, Frontiers Editorial Office)

## Households' vulnerability assessment: empirical evidence from cyclone-prone area of Bangladesh

- Rahman MM, Arif MSI, Hossain MT, Almohamad H, Al Dughairi AA, Al-Mutiry M, Abdo HG. *Geosci. Lett.* 2023; 10(1): e26.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## How do road infrastructure investments affect powered two-wheelers crash risk?

- Navarro-Moreno J, de Oña J, Calvo-Poyo F. *Transp. Policy* 2023; 138: 60-73.  
(Copyright 2023, Elsevier Publishing)

## How does sexual identity-attraction discordance influence suicide risk? A study on male and female adults in the US

- Sönmez. *Arch. Suicide Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## How does talking with passengers threatens pedestrian life? An analysis of drivers' performance based on real-world driving data

- Sheykhfard A, Haghghi F, Das S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 464-479.  
(Copyright 2023, Elsevier Publishing)

## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. *Bull. Am. Meterol. Soc.* 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## How well can U.S. military veterans' suicidal ideation be predicted from static and change-based indicators of their psychosocial well-being as they adapt to civilian life?

- Vogt D, Rosellini AJ, Borowski S, Street AE, O'Brien RW, Tomoyasu N. Soc. Psychiatry Psychiatr. Epidemiol. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Impact of COVID-19 on clinical education for occupational therapy students: a 3-year longitudinal study on fall risk prediction ability

- Matsushita W, Arihisa K, Mlyaguchi H, Ohura T, Kishita R, Ishizuki C. Occup. Health Care 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Impact of disasters on older adult cancer outcomes: a scoping review

- Lynch KA, Merdjanoff AA. JCO Glob. Oncol. 2023; 9: e2200374.

(Copyright 2023, American Society of Clinical Oncology)

## Improving drivers' merging performance in work zone using an in-vehicle audio warning

- Duan K, Yan X, Li X, Hang J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 297-321.

(Copyright 2023, Elsevier Publishing)

## Improving inconspicuous attributes modeling for person search by language

- Niu K, Huang T, Huang L, Wang L, Zhang Y. IEEE Trans. Image Process. 2023; ePub(ePub): ePub.

(Copyright 2023, IEEE (Institute of Electrical and Electronics Engineers))

## Improving young drivers' speed compliance through a single dose of feedback

- Molloy O, Molesworth B, Williamson A, Senserrick T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 228-238.

(Copyright 2023, Elsevier Publishing)

## Incidence, trends, and seasonality of paediatric injury-related emergency department presentations at a large Level 1 Paediatric Trauma Centre in Australia

- Lystad RP, Fyffe A, Orr R, Browne G. Trauma care (Basel) 2022; 2(3): 408-417.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Increases in adolescent firearm injuries were associated with school closures during COVID-19

- Bliton JN, Paul J, Smith AD, Duran RG, Sola RJ, Chaudhary S, Fraser Doh K, Koganti D, Dantes G, Hernandez Irizarry RC, Bonsu JM, Welch TT, Richard RA, Smith RN. Injury 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Inequalities and interrelations: the sociology of disasters at a new crossroads

- Smiley KT, Domingue SJ, Lewis AL, McNeese H, Pellegrin SJ, Sandhu H. Sociol. Compass 2022; 16(12): e13008.

(Copyright 2022, John Wiley and Sons)

## Influence of transcutaneous electrical nerve stimulation on walking kinematics and standing balance of older adults who differ in walking speed

- Alenazy MS, Al-Jaafari R, Folkesson-Dey A, Enoka RM. Exp. Brain Res. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Integrating the interpersonal theory of suicide and the dualistic model of passion among adults at risk for suicide

- Petrovic J, Mills DJ, Mitchell SM. Motiv. Emot. 2023; 47(2): 193-207.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Internalized stigma and resistance against stigma as risk factors for suicide in individuals with schizophrenia: a cross-sectional study

- Bal NB, Karslıoğlu EH, Ata PE, Caykoylu A. Noro Psikiyatration Ars 2023; 60(2): 151-157.

(Copyright 2023, Turk Noro-Psikiyatri Derneği'nin Yayın Organıdır)

# SafetyLit® Weekly Literature Update Bulletin

---

## International perspectives of prehospital and hospital trauma services: a literature review

- Alharbi RJ, Lewis V, Miller C. Trauma care (Basel) 2022; 2(3): 445-462.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Investigating driver uncertainty about lane change decisions

- Yan F, Eilers M, Baumann M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 369-379.  
(Copyright 2023, Elsevier Publishing)

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 355-368.  
(Copyright 2023, Elsevier Publishing)

## Is the current model of trauma care fit for purpose?

- Cameron PA, Gabbe B. Injury 2023; 54(7): e110786.  
(Copyright 2023, Elsevier Publishing)

## Left-turn crashes and motorcycle safety

- Teoh ER. Traffic Injury Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Legal drinking age laws and alcohol consumption: evidence from South Korea

- Shin Y. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## Leveraging the expertise of the community: a case for expansion of a peer workforce in child, adolescent, and family mental health

- Robertson HA, Biel MG, Hayes KR, Snowden S, Curtis L, Charlot-Swiley D, Clauson ES, Gavins A, Sisk CM, Bravo N, Coates EE, Domitrovich CE. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Lifelong association of disorders related to military trauma with subsequent Parkinson's disease

- Scott GD, Neilson LE, Woltjer R, Quinn JF, Lim MM. Mov. Disord. 2023; ePub(ePub): ePub.  
(Copyright 2023, Movement Disorders Society, Publisher John Wiley and Sons)

## Lifetime interpersonal violence or abuse and diabetes rates by sex and race

- Sanderson M, Cook M, Brown LL, Mallett V, Coker AL. Am. J. Prev. Med. 2023; S0749-3797(23)00254-4.  
(Copyright 2023, Elsevier Publishing)

## Linguistic methodologies to surveil the leading causes of mortality: scoping review of Twitter for public health data

- Lane JM, Habib D, Curtis B. J. Med. Internet. Res. 2023; 25: e39484.  
(Copyright 2023, Centre for Global eHealth Innovation)

## Linking sleep and aggression: examining the role of response inhibition and emotional processing

- Bozzay ML, Verona E. Clinical Psychological Science 2023; 11(2): 271-289.  
(Copyright 2023, Association for Psychological Science, Publisher SAGE Publishing)

## Local laws regulating cannabis in California two years post legalization: assessing incorporation of lessons from tobacco control

- Padon AA, Young-Wolff KC, Avalos LA, Silver LD. Cannabis 2022; 5(3): 47-60.  
(Copyright 2022, Research Society on Marijuana)

## Longitudinal assessment of the sleep suicide link in Veterans: methods and study protocol

- Primack JM, Quinn MKJ, Carskadon MA, Holman CS, Nazem S, Kelsey MR, Fedorenko EJ, McGeary S, Brick LA, McGeary JE. Sleep Adv. 2023; 4(1): zpad025.  
(Copyright 2023, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Longitudinal associations between peer victimization and positive and negative social risk taking in adolescence and young adulthood**

- Gamache J, Clinchard C, Egan M, Steinberg L, Casas B, Kim-Spoon J. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Look right! The influence of bicycle crossing design on drivers' approaching behavior**

- Berghofer FL, Huemer AK, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 98-111.  
(Copyright 2023, Elsevier Publishing)

## **Machine learning techniques for identifying mental health risk factor associated with schoolchildren cognitive ability living in politically violent environments**

- Qasrawi R, Vicuna Polo S, Abu Khader R, Abu Al-Halawa D, Hallaq S, Abu Halaweh N, Abdeen Z. *Front. Psychiatry* 2023; 14: e1071622.  
(Copyright 2023, Frontiers Media)

## **Mapping the genetic architecture of suicide attempt and suicide death using polygenic risk scores for clinically-related psychiatric disorders and traits**

- Otsuka I, Galfalvy H, Guo J, Akiyama M, Rujescu D, Turecki G, Hishimoto A, Mann JJ. *Psychol. Med.* 2023; 53(6): 2689-2697.  
(Copyright 2023, Cambridge University Press)

## **Mea culpa: "correcting" my 2012 BMJ article on the Abolitionists and calling on medical institutions to research their links with slavery**

- Smith R. *BMJ* 2023; 381: p1245.  
(Copyright 2023, BMJ Publishing Group)

## **Measuring the impact of social media on young people's mental health: development and validation of the Social Media-Induced Tendency Scale**

- Ugwu LE, Idemudia ES, Chukwu OO, Onyedibe MCC. *Depress. Res. Treat.* 2023; 2023: e8677521.  
(Copyright 2023, Hindawi Publishing)

## **Mechanisms and weapons in physical elder abuse injuries: findings from legally adjudicated cases**

- Rosen T, Rippon B, Elman A, Gogia K, Chansakul A, Chang ES, Hancock DW, Bloemen EM, Clark S, LoFaso VM. *Injury* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Models and components in disaster risk communication: a systematic literature review**

- Fathollahzadeh A, Salmani I, Morowatisharifabad MA, Khajehaminian MR, Babaie J, Fallahzadeh H. *J. Educ. Health Promot.* 2023; 12: e87.  
(Copyright 2023, Medknow Publications)

## **Morbidity, disability and mortality of the working-age population in Russia**

- Bukhtiyarov IV, Tikhonova GI, Betts KV, Bryleva MS, Gorchakova TY, Churanova AN. *Russ. J. Occup. Health Indust. Ecol.* 2022; 62(12): 791-796.  
(Copyright 2022, Izmerov Research Institute of Occupational Health)

## **Mortality after hospital admission for trauma in Norway: a retrospective observational national cohort study**

- Dehli T, Wisborg T, Johnsen LG, Brattebø G, Eken T. *Injury* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Mortality by road transport injury in Brazilian municipalities between 2000 and 2018**

- Malta DC, Aquino C, Veloso GA, Teixeira RA, Cunningham M, Santos de Magalhães Cardoso L, Morais Neto OL, Naghavi M. *Public Health* 2023; 220: 120-126.  
(Copyright 2023, Elsevier Publishing)

## **Most children miss out on prompt mental health care after firearm injuries**

- Harris E. *J. Am. Med. Assoc. JAMA* 2023; ePub(ePub): ePub.  
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---

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## Motivational and deterrent effects of route attributes in cyclists' route choice

- Berghofer FL, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 343-354.  
(Copyright 2023, Elsevier Publishing)

## Movements' dynamics and government responsiveness to violence against women: a study set against political and social change in Spain and Italy

- Corradi C, Donato S. *Violence Against Women* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Multicriteria analysis for flood risk map development: a hierarchical method applied to Brazilian cities

- de Melo SK, Almeida AK, de Almeida IK. *Environ. Sci. Pollut. Res. Int.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## National, state-level, and county-level prevalence estimates of adults aged ≥18 years self-reporting a lifetime diagnosis of depression - United States, 2020

- Lee B, Wang Y, Carlson SA, Greenlund KJ, Lu H, Liu Y, Croft JB, Eke PI, Town M, Thomas CW. *MMWR Morb. Mortal. Wkly. Rep.* 2023; 72(24): 644-650.  
(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents

- Aubel AJ, Bruns A, Zhang X, Bugs S, Kravitz-Wirtz N. *Inj. Epidemiol.* 2023; 10(1): e24.  
(Copyright 2023, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data

- Bai P, Schipperijn J, Rosenberg M, Christian H. *J. Phys. Act. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## Neighborhood safety, fall indices, physical activity level and social participation restrictions from a population of community-dwelling older adults in Nsukka, Enugu State, Nigeria

- Akosile CO, Ngwu NP, Okonkwo UP, Onwuakagba IU, Okoye EC. *BMC Geriatr.* 2023; 23(1): e358.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Neuro-psychiatric symptoms in directly and indirectly blast exposed civilian survivors of urban missile attacks

- Saar-Ashkenazy R, Naparstek S, Dizitzer Y, Zimhoni N, Friedman A, Shelef I, Cohen H, Shalev H, Oxman L, Novack V, Ifergane G. *BMC Psychiatry* 2023; 23(1): e423.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Neurocognitive test performance and concussion-like symptom reporting among adolescent athletes with self-reported autism on preseason assessments

- Cook NE, Iverson IA, Maxwell B, Zafonte R, Berkner PD, Iverson GL. *Arch. Clin. Neuropsychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Neuropsychological, neuroimaging and autopsy findings of butane encephalopathy

- Yun J, Jang SH, Cho H, Lee MJ, Jung NY, Lee JH, Shin JH, Lee YM, Yoon JA, Pak K, Ko J, Lee JM, Hwang C, Ahn JW, Sung S, Choi KU, Huh GY, Kim EJ. *BMC Neurol.* 2023; 23(1): e223.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Obstetric outcomes among women with a history of intimate partner violence in the United States

- Mead JS, Pollack CC, Paris AE, Emeny RT, Puleo RA, St Ivany AR. *Obstet. Gynecol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams & Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Obstetric violence questionnaire: adaptation of a Turkish self-report tool**

- Körmürcü Akik B. Violence Against Women 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Occupational fatalities among grounds maintenance workers in the United States (2016-2020)**

- Kearney GD, Imai S. Am. J. Ind. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Occupational hand trauma - mechanism of injury and transient risk factors in Jerusalem**

- Luria S, Khatib H, Haj ME, Volk I, Calderon-Margalit R. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **On the mental health needs under the Russian invasion in Ternopil, Ukraine: a preliminary report on the provision of mental health service**

- Hino M, Kunii Y, Gerashchenko BI, Hamaie Y, Egawa S, Kuriyama S, Shevchuk OO, Korda MM, Venher OP, Tomita H. Ann. Glob. Health 2023; 89(1): e41.  
(Copyright 2023, Elsevier Publishing)

## **Outcomes associated with treatment with and without medications for opioid use disorder**

- Mutter R, Spencer D, McPheeters J. J. Behav. Health Serv. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Association of Behavioral Healthcare Management, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Pandemic within a pandemic! Policy Implications of community-based Interventions to mitigate violence against women during COVID-19 in Urban Slums of Lucknow, India**

- Kajal F, Mishra RM, Mehrotra A, Chatta VK. AIMS Public Health 2023; 10(2): 297-309.  
(Copyright 2023, American Institute of Mathematical Sciences Press)

## **Parental divorce and trajectories of alcohol consumption in men: a genetically informative perspective**

- Salvatore JE, Aggen SH, Kendler KS. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Parental-led sexual abuse education amongst at-risk parents: associations with parenting practices, and parent and child symptomology**

- Rudolph JI, Zimmer-Gembeck MJ, Straker D, Hambour V, Hawes T, Swan K. J. Child Sex. Abus. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Past traumatic life events, postpartum PTSD, and the role of labor support**

- Suarez A, Yakupova V. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Patterns of explosive violence harm in Ukraine: comparing patterns of harm associated with explosive weapons in Ukraine from 2014 to February 2022, and after February 2022 [letter]**

- Torelli C. Disaster Med. Public Health Prep. 2023; 17: e408.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Pedestrians' perceptions of automated vehicle movements and light-based eHMIs in real world conditions: a test track study**

- Horn S, Madigan R, Lee YM, Tango F, Merat N. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 83-97.  
(Copyright 2023, Elsevier Publishing)

## **Perceived accessibility in Dutch rural areas: bridging the gap with accessibility based on spatial data**

- Pot FJ, Koster S, Tillema T. Transp. Policy 2023; 138: 170-184.  
(Copyright 2023, Elsevier Publishing)

## **Perceived neighborhood characteristics and sleep in Australian adults**

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. Health Educ. Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Piercing the surface: a mechanical analysis of stabbing with household tools

- Heckmann V, Engum V, Simon G, Poór VS, Tóth D, Molnar TF. *J. Forensic Sci.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Polypharmacy and cumulative anticholinergic burden in older adults hospitalized with fall

- Wong HL, Weaver C, Marsh L, Mon KO, Dapito JM, Amin FR, Chauhan R, Mandal AKJ, Missouris CG. *Aging Med.* (Milton) 2023; 6(2): 116-123.  
(Copyright 2023, John Wiley and Sons)

## Poor self-reported sleep quality associated with suicide risk in a community sample of American Indian adults

- Ehlers CL, Karriker-Jaffe KJ, Bernert R. *Sleep Adv.* 2023; 4(1): zpad024.  
(Copyright 2023, Oxford University Press)

## Pornography use and violence: a systematic review of the last 20 years

- Mestre-Bach G, Villena-Moya A, Chiclana-Actis C. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Positive and negative leadership in late childhood: similarities in individual but differences in interpersonal characteristics

- Dong Z, Huitsing G, Veenstra R. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Post-traumatic growth of Afghan adolescents after traumatic loss of father

- Poya B, Esmaeili M, Naghavi A. *J. Child Health Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Posttraumatic stress disorder and depression after the 2018 Strasbourg Christmas Market terrorist attack: a comparison of exposed and non-exposed police personnel

- Nourry N, Alsayed Obeid S, Rolling J, Lefebvre F, Baumlin S, Nasseri M, Berna F, Charbotel B, Gonzalez M, Vidailhet P, Mengin AC. *Eur. J. Psychotraumatol.* 2023; 14(2): e2214872.  
(Copyright 2023, The Author(s), Publisher Co-action Publishing)

## Potency trends of cannabis in Jamaica during the period of 2014 to 2020

- Lindsay CM, Bernard KK, Hammond AM, Beckford S, Abel WD, Brown PD, Young LE. *Drug Test. Anal.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Preliminary reporting patterns of suicide ideation and attempt among Native American adolescents in two samples

- Wiglesworth A, Klimes-Dougan B, Prinstein MJ. *J. Clin. Child Adolesc. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. *Environ. Health Perspect.* 2023; 131(6): e67008.  
(Copyright 2023, National Institute of Environmental Health Sciences)

## Preparation of naphthalene-based flame retardant for high fire safety and smoke suppression of epoxy resin

- Huang Z, Li F, Huang M, Meng W, Rao W, Lei Y, Yu C. *Molecules* 2023; 28(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Presenting patient's stories to improve attitudes of high-school students towards persons with skin diseases: a bullying-reduction strategy

- Chernyshov PV, Szepietowska M, Lisicki B, Szepietowski JC. *Acta Derm. Venereol.* 2023; 103: adv7799.  
(Copyright 2023, Society for the Publication of Acta Dermato-Venereologica)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence and factors associated with depression and suicidal ideation among French students in 2016: a national study

- Frajerman A, Chevance A, Chaumette B, Morvan Y. Psychiatry Res. 2023; 326: e115263.  
(Copyright 2023, Elsevier Publishing)

## Prevalence and predictors of bullying among in-school adolescents in Nigeria

- Ighaede-Edwards IG, Liu X, Olawade DB, Ling J, Odetayo A, David-Olawade AC. J. Taibah Univ. Med. Sci 2023; 18(6): 1329-1341.  
(Copyright 2023, Taibah University Medical Sciences, Publisher Elsevier Publishing)

## Prevalence and predictors of intimate partner violence among youth with foster care histories

- Katz CC, Okpych NJ, Charles P, Wall E, Courtney ME. J. Interpers. Violence 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Prevalence of illicit drug use in young sudden cardiac death patients

- Trytell A, Osekowski M, Zentner D, Nehme Z, James P, Pflaumer A, Semsarian C, Ingles J, Stub D, La Gerche A, Paratz ED. Heart Rhythm 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study

- Kong BS, Gezimu W, Demeke A, Duguma A. Int. J. Reprod. Med. 2023; 2023: e5559246.  
(Copyright 2023, Hindawi Publishing)

## Prevalence of symptoms of depression and generalized anxiety disorder in field hockey players of German first and lower leagues

- Junge A, Wellmann K, Zech A. Scand. J. Med. Sci. Sports 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Preventing sexual violence in Vietnam: qualitative findings from high school, university, and civil society key informants across regions

- Yount KM, Anderson KM, Trang QT, Bergenfeld I. BMC Public Health 2023; 23(1): e1114.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Problems of using personal protective equipment in modern conditions

- Trubetskov AD, Makhonko MN, Shkrobova NV, Shelekhova TV. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 336-343.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Professional driver mortality in 9 countries: a systematic review and meta-analysis

- Koterov AN, Ushenkova LN. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 315-326.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Projected health outcomes associated with 3 US Supreme Court decisions in 2022 on COVID-19 workplace protections, handgun-carry restrictions, and abortion rights

- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. JAMA Netw. Open 2023; 6(6): e2315578.  
(Copyright 2023, American Medical Association)

## Proximity to legal cannabis stores in Canada and use of cannabis sources in the first three years of legalization, 2019-2021

- Wadsworth E, Driezen P, Dilley JA, Gabrys R, Jesseman R, Hammond D. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Psychometric properties and cross-cultural invariance of the Beck Depression Inventory-II and Beck Anxiety Inventory among a representative sample of Spanish, Portuguese, and Brazilian undergraduate students**

- do Nascimento RLF, Fajardo-Bullón F, Santos E, Landeira-Fernandez J, Anunciação L. Int. J. Environ. Res. Public Health 2023; 20(11).

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## **Psychometric properties of the German version of the Quality of Life after Brain Injury Scale for Kids and Adolescents (QOLIBRI-KID/ADO) using item response theory framework: results from the pilot study**

- Zeldovich M, Cunitz K, Greving S, Muehlan H, Bockhop F, Krenz U, Timmermann D, Koerte IK, Rojczyk P, Roediger M, Lendl M, von Steinbuechel N. J. Clin. Med. 2023; 12(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities**

- Strasiotto L, Ellis A, Daw S, Lawes JC. Aust. N. Zeal. J. Public Health 2023; ePub(ePub): ePub.

(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## **Public information priorities across weather hazards and time scales**

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. Bull. Am. Meterol. Soc. 2023; 104(4): E768-E780.

(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## **Putting the toothpaste back in the tube: against online hate speech**

- Wiederhold BK. Cyberpsychol. Behav. Soc. Netw. 2023; ePub(ePub): ePub.

(Copyright 2023, Mary Ann Liebert Publishers)

## **Quality of death certification based on the documented underlying cause of death: a retrospective study**

- Al Busaidi S, Al Alawi AM, Al Masruri R, Al Balushi S, Al-Badi A. J. Forensic Leg. Med. 2023; 97: e102547.

(Copyright 2023, Elsevier Publishing)

## **Quickstats: Age-adjusted death rates\*(,)(†) for pedestrians involved in a collision with a motor vehicle,(§) by race and Hispanic origin(¶) - National Vital Statistics System, United States, 2021**

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2023; 72(24): e670.

(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Racial equity in cannabis policy: diversity in the Massachusetts adult-use industry at 18-months**

- Doonan SM, Johnson JK, Firth C, Flores A, Joshi S. Cannabis 2022; 5(1): 30-41.

(Copyright 2022, Research Society on Marijuana)

## **Racial trauma as a risk factor for risky alcohol use in diverse college students**

- Johnson VE, Chng K, Courtney K. J. Am. Coll. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Re-orientating systematic reviews to rigorously examine what works, for whom and how: example of a realist systematic review of school-based prevention of dating and gender violence**

- Bonell C, Taylor B, Berry V, Filho SRP, Rizzo A, Farmer C, Hagell A, Young H, Orr N, Shaw N, Chollet A, Kiff F, Rigby E, Melendez-Torres GJ. Res. Synth. Methods 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## Re-triage moderates association between state trauma funding and lower mortality of trauma patients

- Shi M, Reddy S, Furmanchuk A, Holl JL, Hsia RY, Mackersie RC, Bilimoria KY, Stey AM. Injury 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Reactions and perspectives of medical students on workplace violence during clinical training in Ardabil, Iran, 2020

- Sadeghi S, Shadman A, Mardi A, Hackett D. BMC Med. Educ. 2023; 23(1): e435.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Real-time seismic intensity measurements prediction for earthquake early warning: a systematic literature review

- Cheng Z, Peng C, Chen M. Sensors (Basel) 2023; 23(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Reasonable access: important characteristics and perceived quality of legal and illegal sources of cannabis for medical purposes in Canada

- Capler NR, Balneaves LG, Buxton JA, Kerr T. J. Cannabis Res. 2023; 5(1): e18.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Recent development and trends in the detection of peroxide-based explosives

- Wang W, Li H, Huang W, Chen C, Xu C, Ruan H, Li B, Li H. Talanta 2023; 264: e124763.

(Copyright 2023, Elsevier Publishing)

## Recognizing resilience in children: a review

- Schafer ES. Trauma care (Basel) 2022; 2(3): 469-480.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Recreational cannabis: profile of cannabinoids present in marijuana samples supplied by the consuming population

- Gómez Velásquez S, Amaya Heredia M, Bedoya Moncada S, Patiño González JE, Martínez Ramírez JA. Salud Colect. 2023; 19: e4385.

(Copyright 2023, Universidad Nacional de Lanús)

## Redefining antiracism: learning from activists to sharpen academic language

- Ferguson A. Sociol. Compass 2023; 17(1): e13057.

(Copyright 2023, John Wiley and Sons)

## Regional cortical thickness correlates of intellectual abilities differ in children with traumatic brain injury versus orthopedic injury in the chronic post-injury phase

- Merkley TL, Halter C, Graul B, Gale SD, Junge C, Reading M, Jarvis S, Greer K, Squires C, Bigler EDPD, Taylor HG, Vannatta K, Gerhardt CA, Rubin K, Stancin T, Yeates KO, Cobia D. J. Neurotrauma 2023; ePub(ePub): ePub.

(Copyright 2023, Mary Ann Liebert Publishers)

## Relationship between non-suicidal self-injury and emotion dysregulation among male and female young adults

- Thomas D, Bonnaire C. Psychol. Rep. 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## Reliability and validity of the Japanese Version of the Short Form of the Expanded Version of the Posttraumatic Growth Inventory (PTGI-X-SF-J): a cross-sectional study

- Oshiro R, Soejima T, Kita S, Benson K, Kibi S, Hiraki K, Kamibeppu K, Taku K. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Retrospective multicenter (TRON group) study of humeral shaft fragility fractures: analysis of mortality rates and risk factors**

- Sato K, Takegami Y, Tokutake K, Shimamoto Y, Ueno H, Ando T, Imagama S. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Risk factors for intimate partner violence victimization across 8 years: contributions of the posttraumatic stress symptom domains**

- Stein SF, Galano MM, Grogan-Kaylor AC, Clark HM, Hall A, Graham-Bermann SA. Psychol. Trauma 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **Risk of injury-related readmission varies by initial presenting-hospital type among children at high risk for physical abuse**

- Snyder CW, Barry TM, Ciesla DJ, Thatch K, Danielson PD, Chandler NM, Pracht EE. Pediatr. Emerg. Care 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## **Risk perceptions of driving under the influence of cannabis: comparing medical and non-medical cannabis users**

- Wickens CM, McDonald AJ, Stoduto G, Di Ciano P, Hamilton HA, Elton-Marshall T, Nigatu YT, Mann RE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 36-45.  
(Copyright 2023, Elsevier Publishing)

## **Road user psychoactive drug use: NHTSA study**

- Flint RD. J. Emerg. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Safe supply in the midst of a crisis of unregulated toxic drug deaths - a commentary on Roberts and Humphreys (2023)**

- Bonn M, Palayew A, Touesnard N, Brothers TD, Bodkin C. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Seat belt usage in buses - an observation study of usage and travellers' perspectives**

- Anund A, Forward S, Sjörs Dahlman A. Accid. Anal. Prev. 2023; 190: e107138.  
(Copyright 2023, Elsevier Publishing)

## **Separate units for incarcerated people who committed sexual offenses: luxury or necessity?**

- Wuyts E, De Boeck M, Dillien T, Merckx L, Uzieblo K, De Koster K, De Schutter A, Goethals K. Front. Psychiatry 2023; 14: e1111436.  
(Copyright 2023, Frontiers Media)

## **Severe pelvic pain is associated with sexual abuse experienced during childhood and/or adolescence irrespective of the presence of endometriosis**

- Bourdon M, Antoine V, Combes U, Maitrot-Mantelet L, Marcellin L, Maignien C, Chapron C, Santulli P. Hum. Reprod. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **Sex differences in emotion recognition: investigating the moderating effects of stimulus features**

- Rafiee Y, Schacht A. Cogn. Emot. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Sex dimorphism in outcome of trauma patients presenting with severe shock: a multicenter cohort study**

- van Wonderen SF, Pape M, Zuidema WP, Edwards MJR, Verhofstad MHJ, Tromp TN, Van Lieshout EMM, Bloemers FW, Geeraedts LMGJ. J. Clin. Med. 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Sex disparities in self-reported musculoskeletal injuries in the Canadian Armed Forces**

- da Silva DF, Edwards CM, Puranda JL, Miller, Semeniuk K, Adamo KB. *Appl. Physiol. Nutr. Metab.* 2023; ePub(ePub): ePub.

(Copyright 2023, National Research Council of Canada)

## **Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review**

- Klebanov B, Friedman-Hauser G, Lusky-Weisrose E, Katz C. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Sexual victimization experience, acknowledgment labeling and rape empathy among college men and women**

- Osman SL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Sexual violence and antiretroviral adherence among women of reproductive age in African population-based surveys: the moderating role of the perinatal phase**

- Schrubbe LA, Stöckl H, Hatcher AM, Calvert C. *J. Int. AIDS Soc.* 2023; 26(6): e26129.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Shared genetic and environmental etiology between substance use disorders and suicidal behavior**

- Edwards AC, Ohlsson H, Lannoy S, Stephenson M, Crump C, Sundquist J, Sundquist K, Kendler KS. *Psychol. Med.* 2023; 53(6): 2380-2388.

(Copyright 2023, Cambridge University Press)

## **Short term memory and peripheral vision at junctions**

- Chapman P, Orhan S, Moore L. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 432-449.

(Copyright 2023, Elsevier Publishing)

## **Situational stress and suicide attempt behavior in Army soldiers and veterans: Insights from the Army Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study**

- Edwards ER, Coolidge B, Ruiz D, Epshteyn G, Krauss A, Gorman D, Connelly B, Redden C, El-Meouchy P, Geraci J. *Suicide Life Threat. Behav.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Association of Suicidology, Publisher John Wiley and Sons)

## **Social anxiety disorder is a risk factor for alcohol use problems in the National Comorbidity Surveys**

- Rosenström TH, Torvik FA. *Drug Alcohol Depend.* 2023; 249: e109945.

(Copyright 2023, Elsevier Publishing)

## **Social information-processing in children with adverse experiences**

- Mesquita S, Martins PC. *Trauma care (Basel)* 2022; 2(2): 162-173.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Spatial analysis of United States National Weather Service excessive heat warnings and heat advisories**

- Hondula DM, Meltzer S, Balling RC, Iñiguez P. *Bull. Am. Meterol. Soc.* 2022; 103(9): E2017-E2031.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio**

- Alam MS, Tabassum NJ. *Helijon* 2023; 9(5): e16303.

(Copyright 2023, Elsevier Publishing)

## **Spotlighting racism in schools: teacher mentors and the mediating effect of school safety**

- Flitner A, McQuillin S, Kornbluh M, Thompson D. *Am. J. Community Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Structural problems demand structural solutions: addressing domestic and family violence

- Rose E, Mertens C, Balint J. Violence Against Women 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Subjective awareness of sleepiness while driving in younger and older adults

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. J. Sleep Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## Suicidal ideation in Chinese patients with chronic schizophrenia: prevalence, clinical correlates, and relationship with alexithymia

- Zhou Y, Peng P, Yuan N, Xiong Y, Luo Y, Liu L, Tan R, Nie W, Wang Y, Zhang X. Eur. Arch. Psychiatry Clin. Neurosci. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Suicidal risk and depression in pregnant women in times of pandemic

- Solis M, Valverde-Barea M, Gutiérrez-Rojas L, Romera I, Cruz-Bailén S, Jiménez-Fernández S. Matern. Child Health J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Suicidal thoughts, suicide attempt and non-suicidal self-harm amongst lesbian, gay and bisexual adults compared with heterosexual adults: analysis of data from two nationally representative English household surveys

- Kidd G, Marston L, Nazareth I, Osborn D, Pitman A. Soc. Psychiatry Psychiatr. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Suicide characteristics of veterans hospitalized for suicide ideation or attempt

- Primack JM, Thompson MF, Peters A, Quinn MK, Kelsey M, Miller IW, Bozzay M. Mil. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Association of Military Surgeons of the United States)

## Suicide risk assessment and suicide risk management protocol for the Texas Youth Depression and Suicide Research Network

- Hughes JL, Trombello JM, Kennard BD, Slater H, Rezaeizadeh A, Claassen C, Wakefield SM, Trivedi MH. Contemp. Clin. Trials Commun. 2023; 33: e101151.  
(Copyright 2023, Elsevier Publishing)

## Suitability of existing definitions for drowning to meet the new definition: a scoping review

- Davoudi Kiakalayeh A, Mohammadi R, Yousefzade Chabok S, Davoudi Kiakalayeh S. J. Inj. Violence Res. 2023; 15(2): e1816.  
(Copyright 2023, Kermanshah University of Medical Sciences)

## Supporting health care workers during the armed conflict in Ukraine

- Niven AS, Skomro RP, Dziuba D, Gajic O. Chest 2023; 163(6): 1365-1367.  
(Copyright 2023, American College of Chest Physicians)

## Survey reveals that renaming post-traumatic stress 'disorder' to 'injury' would reduce stigma

- Lipov E. Cureus 2023; 15(5): e38888.  
(Copyright 2023, Curēus)

## Syncope and traffic crash: a population-based case-crossover analysis

- Staples JA, Erdelyi S, Merchant K, Yip C, Khan M, MacLure KM, Redelmeier DA, Chan H, Brubacher JR. Can. J. Cardiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. Front. Psychiatry 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## The 'officer effect' in risk assessment for domestic abuse: findings from a mixed methods study in England and Wales

- Myhill A, Hohl K, Johnson K. Eur. J. Criminol. 2023; 20(3): 856-877.

(Copyright 2023, European Society of Criminology, Publisher SAGE Publishing)

## The association between maternal depressive symptoms and toddlers' developmental and behavioral problems: a population-based study

- Wu PC, de Banate MA, Kim H, Viner-Brown S, High P. Clin. Pediatr. 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## The association of intimate partner violence and decision making power on nutritional status of married women in Ethiopia: a multilevel mixed-effect analysis

- Tiruneh FN, Ntenda PAM, Tamir T. BMC Womens Health 2023; 23(1): e308.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## The association of military sexual assault and nonsuicidal self-injury in U.S. Gulf War-I era veterans

- Patel TA, Mann AJ, Halverson TF, Nomamiukor FO, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. Mil. Psychol. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## The Cannabis Effects Expectancy Questionnaire-Medical (CEEQ-M): preliminary psychometric properties and longitudinal validation within a clinical trial

- Weiss JH, Tervo-Clemmens B, Potter KW, Evins AE, Gilman JM. Psychol. Assess. 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## The consequences of child abuse

- Rokach A, Clayton S. Healthcare (Basel) 2023; 11(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The contribution of adverse childhood experiences to postpartum maternal reflective functioning: a prospective examination of the role of maternal disintegrative responses and personal growth

- Chasson M, Taubman-Ben-Ari O. Child Abuse Negl. 2023; 143: e106250.

(Copyright 2023, Elsevier Publishing)

## The effect of bright light therapy on irritability in bipolar depression: a single-blind randomised control trial

- Fregna L, Attanasio F, Colombo C. Int. J. Psychiatry Clin. Prac. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## The effect of safety attire on perceptions of cyclist dehumanisation

- Limb M, Collyer S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 494-509.

(Copyright 2023, Elsevier Publishing)

## The effects of childhood maltreatment on adolescent non-suicidal self-injury behavior: mediating role of impulsivity

- Li X, Liu XL, Wang YJ, Zhou DS, Yuan TF. Front. Psychiatry 2023; 14: e1139705.

(Copyright 2023, Frontiers Media)

## The effects of everyday-life social interactions on anxiety-related autonomic responses differ between men and women

- Gründahl M, Weiβ M, Stenzel K, Deckert J, Hein G. Sci. Rep. 2023; 13(1): e9498.

(Copyright 2023, Nature Publishing Group)

## The effects of the (fentanyl-fueled) drug overdose epidemic on medicolegal death investigation in the United States

- Davis GG, Fligner CL. J. Forensic Sci. 2023; ePub(ePub): ePub.

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---

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---

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. Cannabis 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## The epidemiology of basketball-associated eye injuries in the United States, 2012-2021

- Kim EJ, Ganga A, Rana VK, Greenberg PB. Graefes Arch. Clin. Exp. Ophthalmol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The global distribution and epidemiology of alcohol and drug use among street-involved children and youth: a meta-analysis

- Armoor B, Griffiths MD, Mohammadi R, Ahounbar E. Am. J. Drug Alcohol Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The history of international traffic and transport psychology: how a few created a conference, division, and journal for the many

- Porter BE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 77-82.  
(Copyright 2023, Elsevier Publishing)

## The impact of alcohol minimum unit pricing on people with experience of homelessness: qualitative study

- Emslie C, Dimova E, O'Brien R, Whiteford M, Johnsen S, Rush R, Smith ID, Stockwell T, Whittaker A, Elliott L. Int. J. Drug Policy 2023; 118: e104095.  
(Copyright 2023, Elsevier Publishing)

## The impact of COVID-19 on access to resources among individuals experiencing homelessness and traumatic brain injury

- Chassman S, Bacon B, Chaparro Rucobo S, Sasser G, Calhoun K, Goodwin E, Gorgens K, Brisson D. Trauma care (Basel) 2023; 3(1): 24-36.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## The impact of parental psychological distress on child behavior issues in hospitalized children

- Lestari AW, Lee CK, Hayati H. Pediatr. Med. Chir. 2023; 45(1).  
(Copyright 2023, Pediatria Medica E Chirurgica)

## The influence of alcohol and automation on drivers' visual behavior during test track driving

- Tivesten E, Broo V, Aust ML. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 215-227.  
(Copyright 2023, Elsevier Publishing)

## The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression

- Domke AK, Hartling C, Stippl A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. Clin. Psychol. Psychother. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The interplay between academic performance, emotional intelligence, and self-concept as predictors of violent behavior in higher education: a multi-group structural equation modeling

- Ubago-Jiménez JL, Corral-Robles S, Ortega-Martín JL, Melguizo-Ibáñez E. Front. Psychol. 2023; 14: e1124712.  
(Copyright 2023, Frontiers Research Foundation)

## The longitudinal features of depressive symptoms during the COVID-19 pandemic among Chinese college students: a network perspective

- Zhao Y, Liang K, Qu D, He Y, Wei X, Chi X. J. Youth Adolesc. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The mediating role of sleep quality on the relationship between internet gaming disorder and perceived stress and suicidal behaviour among Indian medical students

- Garg S, Kharb A, Verma D, Antil R, Khanna B, Sihag R, Lamba D. *Gen. Psychiatr.* 2023; 36(3): e100997.  
(Copyright 2023, BMJ Publishing Group)

## The methods of fall detection: a literature review

- Newaz NT, Hanada E. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. *Ophthalmic. Physiol. Opt.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The relationship between choice and injuries of people with intellectual and developmental disabilities

- Friedman C. *Intellect. Dev. Disabil.* 2023; 61(3): 185-196.  
(Copyright 2023, American Association on Intellectual and Developmental Disabilities)

## The risk of being bitten by a dog is higher on hot, sunny, and smoggy days

- Dey T, Zanobetti A, Linnman C. *Sci. Rep.* 2023; 13(1): e8749.  
(Copyright 2023, Nature Publishing Group)

## The role of the school nurse in suicide prevention: implications for equitable care of vulnerable youth

- Tyndall DE, Pestaneer M, Lewis T. *J. Sch. Nurs.* 2023; ePub(ePub): ePub.  
(Copyright 2023, National Association of School Nurses, Publisher SAGE Publishing)

## The simultaneous assessment of time and motion response during dual tasks

- Flavia M, Lucia D, Antonia L, Luigi P, Marco T, Manuela G. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The use and safety risk of repurposed drugs for COVID-19 patients: lessons learned utilizing the Food and Drug Administration's Adverse Event Reporting System

- Alsuhaimi DS, Edrees HH, Alshammari TM. *Saudi Pharm. J.* 2023; 31(7): 1360-1366.  
(Copyright 2023, King Saud University, Saudi Pharmaceutical Society, Publisher Elsevier Publishing)

## The word soup handicap: why finding the right way to address people like me is tough

- Raamesh GR. *Indian J. Med. Ethics* 2023; ePub(ePub): ePub.  
(Copyright 2023, Forum for Medical Ethics Society)

## Time-related aspects of commute well-being

- Sandberg B, Hurmerinta L, Leino HM, Lehtonen E, Lyytimäki J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 177-187.  
(Copyright 2023, Elsevier Publishing)

## Towards a new definition of the typical day in the alcohol use disorder identification test-consumption

- Esselink A, Bovens RHL, Van de Mheen DHM, Gesthuizen MJW, Mathijssen JJP. *Eur. Addict. Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Karger Publishers)

## Traditional bullying and cyberbullying victimization independently predict changes in problematic internet gaming in a longitudinal sample

- Neumayer F, Jantzer V, Lerch S, Resch F, Kaess M. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 322-342.  
(Copyright 2023, Elsevier Publishing)

## Traffic-calming measures and road traffic collisions and injuries: a spatiotemporal analysis

- Batomen B, Cloutier MS, Carabali M, Hagel B, Howard A, Rothman L, Perreault S, Brown P, Di Ruggiero E, Bondy S. *Am. J. Epidemiol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Transactional sex among women in Sub-Saharan Africa: a systematic review and meta-analysis

- Mihretie GN, Kassa BG, Ayele AD, Liyeh TM, Belay HG, Miskr AD, Minuye B, Azanaw MM, Worke MD. *PLoS One* 2023; 18(6): e0286850.  
(Copyright 2023, Public Library of Science)

## Translation and adaptation of the family climate for road safety scale to a Spanish speaking population using confirmatory factor analysis and exploratory structural equation modeling

- Poó FM, Trógoilo MA, Tosi JD, – Ben-Ari OT. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 59-76.  
(Copyright 2023, Elsevier Publishing)

## Traumatic associations amongst men and women selling sex in the Philippines

- Urada LA, Ly JH, Simbulan NP, Hernandez LI, Reed EE. *Trauma care (Basel)* 2022; 2(2): 330-340.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Trends in fentanyl content on reddit substance use forums, 2013-2021

- Bunting AM, Krawczyk N, Lippincott T, Gu Y, Arya S, Nagappala S, Meacham MC. *J. Gen. Intern Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Turkish adaptation study of the ask suicide-screening questions in adolescents

- Uygur SD, Üytun M, Ünlü HK, Ayıdağa EA, Çelik Büyükeren, Vatansever G, Günay F, Kılıç BG. *Noro Psikiyatration Ars* 2023; 60(2): 158-168.  
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## Ukraine burns, but the world is still on fire: patterns of global harm from explosive violence since february 24, 2022

- Torelli C. *Disaster Med. Public Health Prep.* 2023; 17: e413.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions

- Davis J, Desmarais S, Giguère B. *J. Soc. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Understanding feeling "high" and its role in medical cannabis patient outcomes

- Stith SS, Li X, Brockelman F, Keeling K, Hall B, Vigil JM. *Front. Pharmacol.* 2023; 14: e1135453.  
(Copyright 2023, Frontiers Media)

## Unsilencing the echoes of historical trauma: a comparative analysis

- Riley L, Su'esu'e A, Ravida M. *Trauma care (Basel)* 2023; 3(2): 66-81.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Victimization perceived and experienced by teens in an abusive dating relationship: the need to tear down social myths

- Cuadrado-Gordillo I, Martín-Mora-Parra G, Puig-Amores I. *Healthcare (Basel)* 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

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---

## **Violence across the life course and implications for intervention design: findings from the Maisha Fiti Study with Female Sex Workers in Nairobi, Kenya**

- Beattie TS, Kabuti R, Beksinska A, Babu H, Kung'u M, Champions TMFS, Shah P, Nyariki E, Nyamweya C, Okumu M, Maher A, Ngurukiri P, Jama Z, Irungu E, Adhiambo W, Muthoga P, Kaul R, Seeley J, Weiss HA, Kimani J. *Int. J. Environ. Res. Public Health* 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Violence and health**

- Bascou A, Pefferkorn E, Savall F, Farrugia A, Dufayet L. *Rev. Prat.* 2023; 73(4): 453-458.

(Copyright 2023, J B Bailliere et Fils)

## **Violence towards women in environmental protests [editorial]**

- Klopper A. *Nature* 2023; 618(7965): e462.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Violent victimization during childhood in the United States: associations with revictimization and health**

- Basile KC, Chen J, Smith SG, Clayton HB, Simon TR, Mercy JA. *Violence Vict.* 2023; ePub(ePub): ePub.

(Copyright 2023, Springer Publishing)

## **Violent video game exposure and bullying perpetration among Chinese adolescents: the moderating role of belief in a just world**

- Lei X, Nie Q, Chen C, Teng Z. *Aggressive Behav.* 2023; ePub(ePub): ePub.

(Copyright 2023, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations**

- Konya K, Sieben A. *R. Soc. Open Sci.* 2023; 10(6): e221601.

(Copyright 2023, Royal Society Publishing)

## **Wearable alcohol monitors for alcohol use data collection among college students: feasibility and acceptability**

- Rosenberg M, Kianersi S, Luetke M, Jozkowski K, Guerra-Reyes L, Shih PC, Finn P, Ludema C. *Alcohol* 2023;

ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review**

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. *Br. J. Sports Med.* 2023; 57(12): 780-788.

(Copyright 2023, BMJ Publishing Group)

## **When I think of home: black families supporting their children during the COVID-19 pandemic**

- Wright BL, Cross BE, Ford DY, Tyson C. *Educ. Urban Soc.* 2023; 55(5): 515-532.

(Copyright 2023, SAGE Publishing)

## **When prohibition works: comparing fireworks and cannabis regulations, markets, and harms**

- Caulkins JP, Reimer KV. *Int. J. Drug Policy* 2023; 118: e104081.

(Copyright 2023, Elsevier Publishing)

## **When public health crises collide: 5 years of pediatric firearm injury prevention opportunities**

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. *Trauma Surg. Acute Care Open* 2023; 8(1): e001026.

(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Which factors are most relevant to drivers' overtaking choices at two-lane highways: a comparative analysis between questionnaire surveys and driving simulation**

- Gao M, Zhao Y, Shen Y, Yu X, Gou S, Bao Q. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 202-214.

(Copyright 2023, Elsevier Publishing)

## Which trauma severity scores are useful in predicting pediatric mortality?

- Chedid I, Bachir R, Rizk J, El Sayed M, Sawaya RD. Pediatr. Emerg. Care 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Why woody plant modularity through time and space must be integrated in fire research?

- Chiminazzo MA, Charles-Dominique T, Rossatto DR, Bombo AB, Fidelis A. AoB Plants 2023; 15(3): plad029.  
(Copyright 2023, Annals of Botany Company, Publisher Oxford University Press)

## Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meterol. Soc. 2022; 103(10): E2323-E2340.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Women's perspectives on disrespect and abuse during facility-based childbirth in Ethiopia: a qualitative study

- Adinew YM, Kelly J, Smith M, Marshall A. BMC Pregnancy Childbirth 2023; 23(1): e444.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

# Risk Perception and Communication, Warnings, Operating Instructions

## "Another (hard) day moving in the city": development and validation of the MCSS, a multimodal commuting stress scale

- Useche SA, Marin C, Llamazares FJ. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 143-159.  
(Copyright 2023, Elsevier Publishing)

## A decomposition of the effects of the COVID-19 pandemic on changes in the motor vehicle collision related mortality in Alabama

- Reynolds L, Griffin RL. Accid. Anal. Prev. 2023; 189: e107127.  
(Copyright 2023, Elsevier Publishing)

## A path toward short-term probabilistic flash flood prediction

- Martinaitis SM, Wilson KA, Yussouf N, Gourley JJ, Vergara H, Meyer TC, Heinselman PL, Gerard A, Berry KL, Vergara A, Monroe J. Bull. Am. Meterol. Soc. 2023; 104(3): E585-E605.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## A relative importance index approach to on-site building construction workers' perception of occupational hazards assessment

- Boakye M, Adanu SK, Adu-Gyamfi C, Asare RK, Asantewaa-Tannor P, Ayimah JC, Agbosu WK. Med. Lav. 2023; 114(3): e2023024.  
(Copyright 2023, Società italiana di medicina del lavoro, Publisher Mattioli)

## A video processing and machine learning based method for evaluating safety-critical operator engagement in a motorway control room

- Jin L, Ren Q, Mitchell V, May A. Ergonomics 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Access to firearms: initiation of firearm screening amongst psychiatric patients in a pediatric emergency department

- Stegall CL, Allen KW, Andrews AL, Kwon SJ, Oddo ER. Acad. Pediatr. 2023; S1876-2859(23)00219-X.  
(Copyright 2023, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Accomplishments of NOAA's Airborne Hurricane Field Program and a broader future approach to forecast improvement**

- Zawislak J, Rogers RF, Aberson SD, Alaka GJ, Alvey GR, Aksoy A, Bucci L, Cione J, Dorst N, Dunion J, Fischer M, Gamache J, Gopalakrishnan S, Hazelton A, Holbach HM, Kaplan J, Leighton H, Marks F, Murillo ST, Reasor P, Ryan K, Sellwood K, Sippel JA, Zhang JA. Bull. Am. Meterol. Soc. 2022; 103(2): E311-E338.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Active shooter drills in schools: are we helping or hurting our kids?**

- Donovan DJ. Clin. Pediatr. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Acute caffeine differently affects risk-taking and the expression of BDNF and of adenosine and opioid receptors in rats with high or low anxiety-like behavior**

- Lind SF, Stam F, Zelleroth S, Meurling E, Frick A, Grönbladh A. Pharmacol. Biochem. Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Analysis of the effect of decorated interior walls on drivers' performance: from individual micro-behavior to brain activation**

- Chen F, Ju Y, Zhao X, Li Q, Lin D. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 160-176.  
(Copyright 2023, Elsevier Publishing)

## **Applying the extended parallel process model to understand households' responses to tornado and earthquake risks in Oklahoma**

- Li Y, Greer A, Wu HC. Risk Anal. 2023; ePub(ePub): ePub.  
(Copyright 2023, Society for Risk Analysis, Publisher John Wiley and Sons)

## **Are we reaching the limit of tropical cyclone track predictability in the western north Pacific?**

- Yu H, Chen G, Zhou C, Wong WK, Yang M, Xu Y, Chen P, Wan R, Hu X. Bull. Am. Meterol. Soc. 2022; 103(2): E410-E428.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Assessing the applicability of impact speed injury risk curves based on US data to defining safe speeds in the US and Sweden**

- Dean ME, Lubbe N, Fredriksson R, Sternlund S, Gabler HC. Accid. Anal. Prev. 2023; 190: e107151.  
(Copyright 2023, Elsevier Publishing)

## **Assessment of children's exposure to intelligent transport system 5.9 ghz vehicular connectivity using numerical dosimetry**

- Benini M, Parazzini M, Bonato M, Gallucci S, Chiaramello E, Fiocchi S, Tognola G. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association between high ambient temperatures and road crashes in an Australian city with temperate climate: a time-series study, 2012-2021**

- Li Y, Varghese BM, Liu J, Bi P, Tong M. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association between housing damage, present bias and delayed-onset post-traumatic stress symptoms among older adults 9 years after a natural disaster**

- Hikichi H, Sawada Y, Aida J, Kondo K, Kawachi I. J. Epidemiol. Community Health 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## **Association of personal and equipment-related factors on ACL injury risk in alpine skiers with cautious or risk-taking behaviour: a case-control study**

- Ruedl G, Posch M, Pocecco E, Tecklenburg K, Schliernzauer B, Kennedy MD, Faulhaber M, Burtscher M. AIMS Public Health 2023; 10(2): 348-359.

(Copyright 2023, American Institute of Mathematical Sciences Press)

## **Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China**

- Yang C, Dong Q, Rho E, Teng Z. Sch. Psychol. 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## **Attentional control and priming: the distractor set hypothesis**

- Chao HF. J. Exp. Psychol. Learn. Mem. Cogn. 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## **Buckets associated home drowning in Indian infants and toddlers: an analysis of 18 fatalities from 2016-2022**

- Siddiqui SA, Singh MV, Mishra N, Maurya M, Shrivastava A, Yadav RK. Trop. Doct. 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants**

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. J. Community Psychol. 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## **Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database**

- Ives G, Sbaffi L, Bath PA. Med. Leg. J. 2023; ePub(ePub): ePub.

(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## **Can decision theory help end-users take the appropriate action in an emergency?**

- Harvey NJ, Western LM, Dacre HF, Capponi A. Bull. Am. Meterol. Soc. 2022; 103(10): E2176-E2187.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **ChatGPT educates college students about sexual violence and its impact on their mental health: a proposal**

- Folastri S, Hambali IM, Ramli M, Akbar S, Sofyan A. J. Public Health (Oxford) 2023; ePub(ePub): ePub.

(Copyright 2023, Oxford University Press)

## **Clinical features of COVID-19 rapid antigen test exposures reported by an Australian poisons information centre: a prospective study**

- Chiew K, Wright NE, Cairns R. Clin. Toxicol. (T and F) 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology**

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 46-58.

(Copyright 2023, Elsevier Publishing)

## **Conceptualizing confidence: a multisited qualitative analysis in a severe weather context**

- Henderson J, Spinney J, Demuth JL. Bull. Am. Meterol. Soc. 2023; 104(2): E459-E479.

(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## **Development and assessment of a social media-based construct of firearm ownership: computational derivation and benchmark comparison**

- Gresenz CR, Singh L, Wang Y, Haber J, Liu Y. J. Med. Internet. Res. 2023; 25: e45187.

(Copyright 2023, Centre for Global eHealth Innovation)

## **Dimension reduction of 911 Good Samaritan Laws: drawing inferences from policy surveillance**

- Reader SW, Breckenridge ED, Chan W, Walton GH, Linder SH. Drug Alcohol Depend. 2023; 249: e109934.

(Copyright 2023, Elsevier Publishing)

## **Disaster mental health risk reduction: appraising disaster mental health research as if risk mattered**

- Reifels L, Dückers MLA. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Do driver monitoring technologies improve the driving behaviour of distracted drivers? A simulation study to assess the impact of an auditory driver distraction warning device on driving performance**

- Bassani M, Catani L, Hazoor A, Hoxha A, Lioi A, Portera A, Tefa L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 239-250.

(Copyright 2023, Elsevier Publishing)

## **Do people drive as they live together? Associations between aggressive behaviour on the road and intimate relationships**

- Herrero-Fernández D, Parada-Fernández P, Rodríguez-Arcos I, Martín-Ayala JL, Castaño-Castaño S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 251-260.

(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 450-463.

(Copyright 2023, Elsevier Publishing)

## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. Traffic Injury Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Drivers' attention economy and adoption to autonomous vehicle**

- Sun S, Wong YD. Transp. Policy 2023; 138: 108-118.

(Copyright 2023, Elsevier Publishing)

## **Drivers' behaviour when overtaking cyclists on rural roads: driving simulator validation using naturalistic data**

- Moll S, López G, Llopis-Castelló D, Dols JF, Garcia A. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 391-404.

(Copyright 2023, Elsevier Publishing)

## **Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style**

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. Hum. Factors 2023; ePub(ePub): ePub.

(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving and forgetting: why what we remember isn't what occurred**

- Charlton SG. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 271-280.

(Copyright 2023, Elsevier Publishing)

## **Driving rehabilitation for stroke patients: a systematic review with meta-analysis**

- Hwang S, Song CS. Healthcare (Basel) 2023; 11(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Driving safety among Israeli military physicians in combat units**

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. Traffic Injury Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Earthquake, collective trauma, and consequences**

- Tunçel K. Noro Psikiyat Arş 2023; 60(2): 97-98.

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---

## **Effect of driving distractions on driver mental workload in work zone's warning area**

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 112-128.  
(Copyright 2023, Elsevier Publishing)

## **Elements that associate with participants' psychological discomfort during simplified fire drills**

- Longlong Z. Heliyon 2023; 9(6): e16635.  
(Copyright 2023, Elsevier Publishing)

## **Establishment-level occupational safety analytics: challenges and opportunities**

- Foreman AM, Friedel JE, Ludwig TD, Ezerins ME, Açıkgöz Y, Bergman SM, Wirth O. Int. J. Ind. Ergonomics 2023; 94.  
(Copyright 2023, Elsevier Publishing)

## **Evaluation of a road safety awareness campaign deployed along the roadside in Saguenay (Québec, Canada)**

- Desjardins F, Lavallière M. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Evaluation of drive-off procedures in dynamic driving simulators: multisensory cues, interaction and sense of presence**

- Kraft E, He P, Rinderknecht S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 129-142.  
(Copyright 2023, Elsevier Publishing)

## **Examining the predictive potential of depressed mood and alcohol misuse on risky driving**

- Case NF, Brown TG. Alcohol Alcohol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **Experience and local memory of older people in the face of disasters: a systematic review**

- Navarrete-Valladares C, Sandoval-Díaz J, Sandoval-Obando E. Front. Public Health 2023; 11: e1163561.  
(Copyright 2023, Frontiers Editorial Office)

## **Family attachment, sexuality, and sexual recidivism in a sample of Italian sexual offenders: preliminary results**

- Saladino V, Eleuteri S, Nuzzi A, Verrastro V. Healthcare (Basel) 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Fire-generated tornadic vortices**

- Lareau NP, Nauslar NJ, Bentley E, Roberts M, Emmerson S, Brong B, Mehle M, Wallman J. Bull. Am. Meterol. Soc. 2022; 103(5): E1296-E1320.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Frontal-oblique impact sled tests of a rearward-facing child restraint system with and without a support leg**

- Patton DA, Maheshwari J, Arbogast KB. Accid. Anal. Prev. 2023; 190: e107137.  
(Copyright 2023, Elsevier Publishing)

## **Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations**

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. Community Ment. Health J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **High-definition hurricanes: improving forecasts with storm-following nests**

- Alaka GJ, Zhang X, Gopalakrishnan SG. Bull. Am. Meterol. Soc. 2022; 103(3): E680-E703.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Households' vulnerability assessment: empirical evidence from cyclone-prone area of Bangladesh

- Rahman MM, Arif MSI, Hossain MT, Almohamad H, Al Dughairi AA, Al-Mutiry M, Abdo HG. Geosci. Lett. 2023; 10(1): e26.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## How close is close enough? A discussion of the distances relevant to personalizing tornado risk

- Sherman-Morris K, Senkbeil JC, Vaughn C. Bull. Am. Meterol. Soc. 2022; 103(6): E1573-E1586.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## How does talking with passengers threatens pedestrian life? An analysis of drivers' performance based on real-world driving data

- Sheykhfard A, Haghghi F, Das S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 464-479.

(Copyright 2023, Elsevier Publishing)

## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. Bull. Am. Meterol. Soc. 2023; 104(5): E1067-E1084.

(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## How well can U.S. military veterans' suicidal ideation be predicted from static and change-based indicators of their psychosocial well-being as they adapt to civilian life?

- Vogt D, Rosellini AJ, Borowski S, Street AE, O'Brien RW, Tomoyasu N. Soc. Psychiatry Psychiatr. Epidemiol. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Impact of disasters on older adult cancer outcomes: a scoping review

- Lynch KA, Merdjanoff AA. JCO Glob. Oncol. 2023; 9: e2200374.

(Copyright 2023, American Society of Clinical Oncology)

## Improving drivers' merging performance in work zone using an in-vehicle audio warning

- Duan K, Yan X, Li X, Hang J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 297-321.

(Copyright 2023, Elsevier Publishing)

## Improving young drivers' speed compliance through a single dose of feedback

- Molloy O, Molesworth B, Williamson A, Senserrick T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 228-238.

(Copyright 2023, Elsevier Publishing)

## Inequalities and interrelations: the sociology of disasters at a new crossroads

- Smiley KT, Domingue SJ, Lewis AL, McNeese H, Pellegrin SJ, Sandhu H. Sociol. Compass 2022; 16(12): e13008.

(Copyright 2022, John Wiley and Sons)

## Informational determinants of large-area hurricane evacuations

- Dormady N, Fasano A, Roa-Henriquez A, Flanagan D, Welch W, Wood D. Bull. Am. Meterol. Soc. 2022; 103(3): E642-E656.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Insights into the usefulness of a new extreme weather guidance tool: the long-range Tropical Cyclone Outlook for the Southwest Pacific (TCO-SP)

- Magee AD, Kiem AS, Lorrey AM. Bull. Am. Meterol. Soc. 2022; 103(4): E1220-E1233.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Investigating driver uncertainty about lane change decisions

- Yan F, Eilers M, Baumann M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 369-379.

(Copyright 2023, Elsevier Publishing)

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 355-368.

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---

## Left-turn crashes and motorcycle safety

- Teoh ER. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
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## Look right! The influence of bicycle crossing design on drivers' approaching behavior

- Berghofer FL, Huemer AK, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 98-111.  
(Copyright 2023, Elsevier Publishing)

## Models and components in disaster risk communication: a systematic literature review

- Fathollahzadeh A, Salmani I, Morowatisharifabad MA, Khajehaminian MR, Babaie J, Fallahzadeh H. *J. Educ. Health Promot.* 2023; 12: e87.  
(Copyright 2023, Medknow Publications)

## Motivational and deterrent effects of route attributes in cyclists' route choice

- Berghofer FL, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 343-354.  
(Copyright 2023, Elsevier Publishing)

## Multicriteria analysis for flood risk map development: a hierarchical method applied to Brazilian cities

- de Melo SK, Almeida AK, de Almeida IK. *Environ. Sci. Pollut. Res. Int.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents

- Aubel AJ, Bruns A, Zhang X, Bugs S, Kravitz-Wirtz N. *Inj. Epidemiol.* 2023; 10(1): e24.  
(Copyright 2023, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Neighborhood places for preschool children's physical activity: a mixed-methods study using global positioning system, geographic information systems, and accelerometry data

- Bai P, Schipperijn J, Rosenberg M, Christian H. *J. Phys. Act. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## Neighborhood safety, fall indices, physical activity level and social participation restrictions from a population of community-dwelling older adults in Nsukka, Enugu State, Nigeria

- Akosile CO, Ngwu NP, Okonkwo UP, Onwuakagba IU, Okoye EC. *BMC Geriatr.* 2023; 23(1): e358.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## On why we lack confidence in some signal-detection-based analyses of confidence

- Arnold DH, Johnston A, Adie J, Yarrow K. *Conscious. Cogn.* 2023; 113: e103532.  
(Copyright 2023, Elsevier Publishing)

## Parental-led sexual abuse education amongst at-risk parents: associations with parenting practices, and parent and child symptomology

- Rudolph JI, Zimmer-Gembeck MJ, Straker D, Hamblour V, Hawes T, Swan K. *J. Child Sex. Abus.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Past traumatic life events, postpartum PTSD, and the role of labor support

- Suarez A, Yakupova V. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Patterns of explosive violence harm in Ukraine: comparing patterns of harm associated with explosive weapons in Ukraine from 2014 to February 2022, and after February 2022 [letter]

- Torelli C. *Disaster Med. Public Health Prep.* 2023; 17: e408.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Pedestrians' perceptions of automated vehicle movements and light-based eHMIs in real world conditions: a test track study

- Horn S, Madigan R, Lee YM, Tango F, Merat N. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 83-97.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Perceived neighborhood characteristics and sleep in Australian adults

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. *Health Educ. Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Phenytoin toxicity with high dose, concomitant ascorbic acid dosing

- Schuh MJ, Mustain K, Crosby S. *Inov. Pharm.* 2022; 13(4).  
(Copyright 2022, University of Minnesota Department of Pharmaceutical Care)

## Precipitation and fatal motor vehicle crashes: continental analysis with high-resolution radar data

- Stevens SE, Schreck CJ, Saha S, Bell JE, Kunkel KE. *Bull. Am. Meterol. Soc.* 2019; 100(8): 1453-1461.  
(Copyright 2019, American Meteorological Society, Publisher Allen Press)

## Preparation of naphthalene-based flame retardant for high fire safety and smoke suppression of epoxy resin

- Huang Z, Li F, Huang M, Meng W, Rao W, Lei Y, Yu C. *Molecules* 2023; 28(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Prevalence of illicit drug use in young sudden cardiac death patients

- Trytell A, Osekowski M, Zentner D, Nehme Z, James P, Pflaumer A, Semsarian C, Ingles J, Stub D, La Gerche A, Paratz ED. *Heart Rhythm* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Problems of using personal protective equipment in modern conditions

- Trubetskoy AD, Makhonko MN, Shkrobova NV, Shelekhova TV. *Russ. J. Occup. Health Indust. Ecol.* 2023; 63(5): 336-343.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Professional driver mortality in 9 countries: a systematic review and meta-analysis

- Koterov AN, Ushenkova LN. *Russ. J. Occup. Health Indust. Ecol.* 2023; 63(5): 315-326.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Projected health outcomes associated with 3 US Supreme Court decisions in 2022 on COVID-19 workplace protections, handgun-carry restrictions, and abortion rights

- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. *JAMA Netw. Open* 2023; 6(6): e2315578.  
(Copyright 2023, American Medical Association)

## Public information priorities across weather hazards and time scales

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. *Bull. Am. Meterol. Soc.* 2023; 104(4): E768-E780.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Real-time seismic intensity measurements prediction for earthquake early warning: a systematic literature review

- Cheng Z, Peng C, Chen M. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Real-world driver stress recognition and diagnosis based on multimodal deep learning and fuzzy EDAS approaches

- Amin M, Ullah K, Asif M, Shah H, Mehmood A, Khan MA. *Diagnostics (Basel)* 2023; 13(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Rethinking warning compliance and complacency by examining how people manage risk and vulnerability during real-world tornado threats

- Demuth JL, Vickery J, Lazarus H, Henderson J, Morss RE, Ash KD. *Bull. Am. Meterol. Soc.* 2022; 103(6): E1553-E1572.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

## Seat belt usage in buses - an observation study of usage and travellers' perspectives

- Anund A, Forward S, Sjörs Dahlman A. *Accid. Anal. Prev.* 2023; 190: e107138.  
(Copyright 2023, Elsevier Publishing)

## Sex differences in emotion recognition: investigating the moderating effects of stimulus features

- Rafiee Y, Schacht A. *Cogn. Emot.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Short term memory and peripheral vision at junctions

- Chapman P, Orhan S, Moore L. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 432-449.  
(Copyright 2023, Elsevier Publishing)

## Smart flood detection with AI and blockchain integration in Saudi Arabia using drones

- Alsumayt A, El-Haggar N, Amouri L, Alfawaaer ZM, Aljameel SS. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Social information-processing in children with adverse experiences

- Mesquita S, Martins PC. *Trauma care (Basel)* 2022; 2(2): 162-173.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Spatial analysis of United States National Weather Service excessive heat warnings and heat advisories

- Hondula DM, Meltzer S, Balling RC, Iñiguez P. *Bull. Am. Meterol. Soc.* 2022; 103(9): E2017-E2031.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Study on the influence factors of takeover behavior in automated driving based on survival analysis

- Chen H, Zhao X, Li Z, Li H, Gong J, Wang Q. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 281-296.  
(Copyright 2023, Elsevier Publishing)

## Subjective awareness of sleepiness while driving in younger and older adults

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. *J. Sleep Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## Syncope and traffic crash: a population-based case-crossover analysis

- Staples JA, Erdelyi S, Merchant K, Yip C, Khan M, Maclure KM, Redelmeier DA, Chan H, Brubacher JR. *Can. J. Cardiol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Taking the HIGHWAY to save lives on Lake Victoria

- Roberts RD, Goodman SJ, Wilson JW, Watkiss P, Powell R, Petersen RA, Bain C, Faragher J, Chang'a LB, Kapkwomu JK, Oloo PN, Sebaziga JN, Hartley A, Donovan T, Mittermaier M, Cronce L, Virts KS. *Bull. Am. Meterol. Soc.* 2022; 103(2): E485-E510.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. *Front. Psychiatry* 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

## The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## The effect of safety attire on perceptions of cyclist dehumanisation

- Limb M, Collyer S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 494-509.  
(Copyright 2023, Elsevier Publishing)

## The effects of everyday-life social interactions on anxiety-related autonomic responses differ between men and women

- Gründahl M, Weiß M, Stenzel K, Deckert J, Hein G. *Sci. Rep.* 2023; 13(1): e9498.  
(Copyright 2023, Nature Publishing Group)

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. *Cannabis* 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## The Flash Flood Guidance System implementation worldwide: a successful multidecadal research-to-operations effort

- Georgakakos KP, Modrick TM, Shamir E, Campbell R, Cheng Z, Jubach R, Sperflage JA, Spencer CR, Banks R. *Bull. Am. Meterol. Soc.* 2022; 103(3): E665-E679.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## The history of international traffic and transport psychology: how a few created a conference, division, and journal for the many

- Porter BE. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 77-82.  
(Copyright 2023, Elsevier Publishing)

## The influence of alcohol and automation on drivers' visual behavior during test track driving

- Tivesten E, Broo V, Aust ML. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 215-227.  
(Copyright 2023, Elsevier Publishing)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. *Ophthalmic. Physiol. Opt.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The relationship between choice and injuries of people with intellectual and developmental disabilities

- Friedman C. *Intellect. Dev. Disabil.* 2023; 61(3): 185-196.  
(Copyright 2023, American Association on Intellectual and Developmental Disabilities)

## The use and safety risk of repurposed drugs for COVID-19 patients: lessons learned utilizing the Food and Drug Administration's Adverse Event Reporting System

- Alsuhaimi DS, Edrees HH, Alshammari TM. *Saudi Pharm. J.* 2023; 31(7): 1360-1366.  
(Copyright 2023, King Saud University, Saudi Pharmaceutical Society, Publisher Elsevier Publishing)

## Time-related aspects of commute well-being

- Sandberg B, Hurmerinta L, Leino HM, Lehtonen E, Lyytimäki J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 177-187.  
(Copyright 2023, Elsevier Publishing)

## Tornado radar images and path directions: an assessment of public knowledge in the southeastern United States

- Senkbeil JC, Sherman-Morris K, Skeeter W, Vaughn C. Bull. Am. Meteorol. Soc. 2022; 103(7): E1669-E1683.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 322-342.  
(Copyright 2023, Elsevier Publishing)

## Traffic-calming measures and road traffic collisions and injuries: a spatiotemporal analysis

- Batomen B, Cloutier MS, Carabali M, Hagel B, Howard A, Rothman L, Perreault S, Brown P, Di Ruggiero E, Bondy S. Am. J. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Train drivers' work-related stress and job satisfaction

- Fredin-Knutzén J, Olsson N, Rosberg T, Thorslund B, Lidestam B. J. Occup. Environ. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Translation and adaptation of the family climate for road safety scale to a Spanish speaking population using confirmatory factor analysis and exploratory structural equation modeling

- Poó FM, Trógolo MA, Tosi JD, – Ben-Ari OT. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 59-76.  
(Copyright 2023, Elsevier Publishing)

## Trends in fentanyl content on reddit substance use forums, 2013-2021

- Bunting AM, Krawczyk N, Lippincott T, Gu Y, Arya S, Nagappala S, Meacham MC. J. Gen. Intern Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Ukraine burns, but the world is still on fire: patterns of global harm from explosive violence since february 24, 2022

- Torelli C. Disaster Med. Public Health Prep. 2023; 17: e413.  
(Copyright 2023, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Under the influence: how viewing extreme partying and drinking on social media shapes group perceptions

- Davis J, Desmarais S, Giguère B. J. Soc. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Violent video game exposure and bullying perpetration among Chinese adolescents: the moderating role of belief in a just world

- Lei X, Nie Q, Chen C, Teng Z. Aggressive Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations

- Konya K, Sieben A. R. Soc. Open Sci. 2023; 10(6): e221601.  
(Copyright 2023, Royal Society Publishing)

## Waiting for signalized crossing or walking to footbridge/underpass? Examining the effect of weather using stated choice experiment with panel mixed random regret minimization approach

- Zhu D, Sze NN, Feng Z, Chan HY. Transp. Policy 2023; 138: 144-169.  
(Copyright 2023, Elsevier Publishing)

## When prohibition works: comparing fireworks and cannabis regulations, markets, and harms

- Caulkins JP, Reimer KV. Int. J. Drug Policy 2023; 118: e104081.  
(Copyright 2023, Elsevier Publishing)

## **When should an athlete retire or discontinue participating in contact or collision sports following sport-related concussion? A systematic review**

- Makdissi M, Critchley ML, Cantu RC, Caron JG, Davis GA, Echemendia RJ, Frémont P, Hayden KA, Herring SA, Hinds SR, Jordan B, Kemp S, McNamee M, Maddocks D, Nagahiro S, Patricios J, Putukian M, Turner M, Sick S, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 822-830.

(Copyright 2023, BMJ Publishing Group)

## **Which factors are most relevant to drivers' overtaking choices at two-lane highways: a comparative analysis between questionnaire surveys and driving simulation**

- Gao M, Zhao Y, Shen Y, Yu X, Gou S, Bao Q. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 202-214.

(Copyright 2023, Elsevier Publishing)

## **Why people adopt climate change adaptation and disaster risk reduction behaviors: integrated model of risk communication and results from hurricanes, floods, and wildfires**

- Lim JKR. Bull. Am. Meterol. Soc. 2022; 103(10): E2440-E2469.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Wind-related bounce house incidents in meteorological, regulatory, and outreach contexts**

- Knox JA, Gill TE, Williamsberg CA, Smith JM, Boggs LV, Black AW, Skypek HE. Bull. Am. Meterol. Soc. 2022; 103(10): E2323-E2340.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## **Yield or not to yield? An inquiry into drivers' behaviour when a fully automated vehicle indicates a lane-changing intention**

- Li X, Oviedo-Trespalacios O, Pooyan Afghari A, Kaye SA, Yan X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 405-417.

(Copyright 2023, Elsevier Publishing)

## **Zebra crossings at T-intersections: likelihood of unintended negative consequences for safety and walkability**

- Browne GR, Flower J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 510-520.

(Copyright 2023, Elsevier Publishing)

## **¿Aviso o alerta? Developing effective, inclusive, and consistent watch and warning translations for U.S. Spanish speakers**

- Trujillo-Falcón JE, Pabón ARG, Ripberger JT, Bitterman A, Thornton JB, Krocak MJ, Ernst SR, Obeso EC, Lipski J. Bull. Am. Meterol. Soc. 2022; 103(12): E2791-E2803.

(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# **Rural and Agricultural Issues**

## **Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants**

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. J. Community Psychol. 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## **Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota**

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. Heliyon 2023; 9(6): e16626.

(Copyright 2023, Elsevier Publishing)

## **Drivers' behaviour when overtaking cyclists on rural roads: driving simulator validation using naturalistic data**

- Moll S, López G, Llopis-Castelló D, Dols JF, García A. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 391-404.

(Copyright 2023, Elsevier Publishing)

## Perceived accessibility in Dutch rural areas: bridging the gap with accessibility based on spatial data

- Pot FJ, Koster S, Tillema T. *Transp. Policy* 2023; 138: 170-184.

(Copyright 2023, Elsevier Publishing)

## Sociodemographic distribution and correlates of nonfatal unintentional non-traffic-related injuries in Kenya: results from the 2014 demographic and health survey

- Abio A, Ngum P, Lowery Wilson M, Bärnighausen T, Lule H. *Health Sci. Rep.* 2023; 6(6): e1323.

(Copyright 2023, John Wiley and Sons)

# School Issues

## A commentary on the association between weight status and bullying experiences among children and adolescents in schools: an updated meta-analysis

- van Geel M, Tanilon J, Vedder P. *Child Abuse Negl.* 2023; 143: e106268.

(Copyright 2023, Elsevier Publishing)

## A cross-sectional study of non-suicidal self-injury in a Chinese adolescent inpatient cohort

- Sun K, Li A, Li Y, Xie J, Tong Y, Ma J, Wu Y. *Front. Psychiatry* 2023; 14: e1109334.

(Copyright 2023, Frontiers Media)

## A longitudinal follow-up study of parent-reported family impact and quality of life in young patients with traumatic and non-traumatic brain injury

- Allonsius F, de Kloet AJ, van Markus-Doornbosch F, Vliet Vlieland TPM, Van Der Holst M. *Disabil. Rehabil.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## A sociology of bullying: placing youth aggression in social context

- Donoghue C, Pascoe C. *Sociol. Compass* 2023; 17(4): e13071.

(Copyright 2023, John Wiley and Sons)

## Active shooter drills in schools: are we helping or hurting our kids?

- Donovan DJ. *Clin. Pediatr.* 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China

- Yang C, Dong Q, Rho E, Teng Z. *Sch. Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, American Psychological Association)

## Bullying in swiss youth born with a unilateral cleft lip and palate by self- and parent-report

- Dumont L, Urben S, Gomes AC, Camenzind L, Habersaat S, Schechter DS, Morisod Harari M, Jung C, Despars J, de Buys Roessingh A. *Cleft Palate Craniofac. J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Allen Press)

## Bullying victimization and associations with substance use among US middle school students: 2019 youth risk behavior survey

- Barbero C, Vagi KJ, Clayton H, Holland K, Hertz M, Krause KH, Brittingham R, Bunge S, Saka SM, Marchessault N, Hynes N, Green D, Spell L, Monteiro K, Murray K, Reilly-Chammat R, Tignor L, Mercado MC. *J. Sch. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, American School Health Association, Publisher John Wiley and Sons)

## Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. *J. Community Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## **Child neuropsychological functioning and interpersonal callousness as predictors of externalising behaviour in early adolescence: a prospective population-based study**

- de Graaf IE, Bolhuis K, Cecil CAM, White TH, van Dongen JDM. Res. Child Adolesc. Psychopathol. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Childhood trauma, peer victimization, and non-suicidal self-injury among Chinese adolescents: a latent variable mediation analysis**

- Zhao K, Tong S, Hong L, Yang S, Yang W, Xu Y, Fan Z, Zheng J, Yao K, Zheng T. BMC Psychiatry 2023; 23(1): e436.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Differences between problematic internet and smartphone use and their psychological risk factors in boys and girls: a network analysis**

- Rozgonjuk D, Blinka L, Löchner N, Faltýnková A, Husarova D, Montag C. Child Adolesc. Psychiatry Ment. Health 2023; 17(1): e69.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Elements that associate with participants' psychological discomfort during simplified fire drills**

- Longlong Z. Heliyon 2023; 9(6): e16635.

(Copyright 2023, Elsevier Publishing)

## **Emergency care utilization for mental and sexual health concerns among adolescents following sexual assault: a retrospective cohort study**

- Wiener SJ, Porter JJ, Paydar-Darian N, Monuteaux MC, Hudgins JD. J. Adolesc. Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Exploring athletic trainers' experience and perceptions associated with a multifaceted approach to concussion management**

- Stavitz J. Concussion 2023; 8(2): CNC104.

(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## **Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations**

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. Community Ment. Health J. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Guideline review: child protection service delivery standards**

- Norman C, Jacob H. Arch. Dis. Child. Educ. Pract. Ed. 2023; ePub(ePub): ePub.

(Copyright 2023, BMJ Publishing Group)

## **Increases in adolescent firearm injuries were associated with school closures during COVID-19**

- Bliton JN, Paul J, Smith AD, Duran RG, Sola RJ, Chaudhary S, Fraser Doh K, Koganti D, Dantes G, Hernandez Irizarry RC, Bonsu JM, Welch TT, Richard RA, Smith RN. Injury 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Knowledge of first aid treatment of burns: a comparative study of parents and non-parent adults**

- Atique H, Atique H, Shamoon S, Azeem HF, Hussain SR. Eplasty 2023; 23: e31.

(Copyright 2023, Open Science)

## **Longitudinal associations between peer victimization and positive and negative social risk taking in adolescence and young adulthood**

- Gamache J, Clinchard C, Egan M, Steinberg L, Casas B, Kim-Spoon J. J. Youth Adolesc. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

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---

## **Machine learning techniques for identifying mental health risk factor associated with schoolchildren cognitive ability living in politically violent environments**

- Qasrawi R, Vicuna Polo S, Abu Khader R, Abu Al-Halawa D, Hallaq S, Abu Halaweh N, Abdeen Z. *Front. Psychiatry* 2023; 14: e1071622.

(Copyright 2023, Frontiers Media)

## **Neurocognitive test performance and concussion-like symptom reporting among adolescent athletes with self-reported autism on preseason assessments**

- Cook NE, Iverson IA, Maxwell B, Zafonte R, Berkner PD, Iverson GL. *Arch. Clin. Neuropsychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Positive and negative leadership in late childhood: similarities in individual but differences in interpersonal characteristics**

- Dong Z, Huitsing G, Veenstra R. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Presenting patient's stories to improve attitudes of high-school students towards persons with skin diseases: a bullying-reduction strategy**

- Chernyshov PV, Szepietowska M, Lisicki B, Szepietowski JC. *Acta Derm. Venereol.* 2023; 103: adv7799.

(Copyright 2023, Society for the Publication of Acta Dermato-Venereologica)

## **Prevalence and predictors of bullying among in-school adolescents in Nigeria**

- Ighaede-Edwards IG, Liu X, Olawade DB, Ling J, Odetayo A, David-Olawade AC. *J. Taibah Univ. Med. Sci* 2023; 18(6): 1329-1341.

(Copyright 2023, Taibah University Medical Sciences, Publisher Elsevier Publishing)

## **Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study**

- Kong BS, Gezimu W, Demeke A, Duguma A. *Int. J. Reprod. Med.* 2023; 2023: e5559246.

(Copyright 2023, Hindawi Publishing)

## **Preventing sexual violence in Vietnam: qualitative findings from high school, university, and civil society key informants across regions**

- Yount KM, Anderson KM, Trang QT, Bergenfeld I. *BMC Public Health* 2023; 23(1): e1114.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Re-orientating systematic reviews to rigorously examine what works, for whom and how: example of a realist systematic review of school-based prevention of dating and gender violence**

- Bonell C, Taylor B, Berry V, Filho SRP, Rizzo A, Farmer C, Hagell A, Young H, Orr N, Shaw N, Chollet A, Kiff F, Rigby E, Melendez-Torres GJ. *Res. Synth. Methods* 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## **Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications**

- Goulet K, Beno S. *Paediatr. Child Health* (1996) 2023; 28(4): 252-266.

(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## **Spotlighting racism in schools: teacher mentors and the mediating effect of school safety**

- Flitner A, McQuillin S, Kornbluh M, Thompson D. *Am. J. Community Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## **Suicide risk assessment and suicide risk management protocol for the Texas Youth Depression and Suicide Research Network**

- Hughes JL, Trombello JM, Kennard BD, Slater H, Rezaeizadeh A, Claassen C, Wakefield SM, Trivedi MH. *Contemp. Clin. Trials Commun.* 2023; 33: e101151.

(Copyright 2023, Elsevier Publishing)

## The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression

- Domke AK, Hartling C, Stippl A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. Clin. Psychol. Psychother. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The role of the school nurse in suicide prevention: implications for equitable care of vulnerable youth

- Tyndall DE, Pestaner M, Lewis T. J. Sch. Nurs. 2023; ePub(ePub): ePub.  
(Copyright 2023, National Association of School Nurses, Publisher SAGE Publishing)

## Traditional bullying and cyberbullying victimization independently predict changes in problematic internet gaming in a longitudinal sample

- Neumayer F, Jantzer V, Lerch S, Resch F, Kaess M. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Violent victimization during childhood in the United States: associations with revictimization and health

- Basile KC, Chen J, Smith SG, Clayton HB, Simon TR, Mercy JA. Violence Vict. 2023; ePub(ePub): ePub.  
(Copyright 2023, Springer Publishing)

## Violent video game exposure and bullying perpetration among Chinese adolescents: the moderating role of belief in a just world

- Lei X, Nie Q, Chen C, Teng Z. Aggressive Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, International Society for Research on Aggression, Publisher John Wiley and Sons)

## When should an athlete retire or discontinue participating in contact or collision sports following sport-related concussion? A systematic review

- Makdissi M, Critchley ML, Cantu RC, Caron JG, Davis GA, Echemendia RJ, Frémont P, Hayden KA, Herring SA, Hinds SR, Jordan B, Kemp S, McNamee M, Maddocks D, Nagahiro S, Patricios J, Putukian M, Turner M, Sick S, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 822-830.  
(Copyright 2023, BMJ Publishing Group)

# Sensing and Response Issues

## "Another (hard) day moving in the city": development and validation of the MCSS, a multimodal commuting stress scale

- Useche SA, Marin C, Llamazares FJ. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 143-159.  
(Copyright 2023, Elsevier Publishing)

## 3-Domains screening toolkit for medical assessment of older drivers: feasibility study in Australian general practice

- Spurling G, Wallis KA, Scott TL, Mendis M. Aust. J. Gen. Pract. 2023; 52(6): 401-407.  
(Copyright 2023, Royal Australian College of General Practitioners)

## A psychological profile of drivers convicted of driving under the influence of alcohol

- Escamilla C, Beleña M, Picó A, Mora Rojo J, Mateu-Mollá J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 380-390.  
(Copyright 2023, Elsevier Publishing)

## A video processing and machine learning based method for evaluating safety-critical operator engagement in a motorway control room

- Jin L, Ren Q, Mitchell V, May A. Ergonomics 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Acute caffeine differently affects risk-taking and the expression of BDNF and of adenosine and opioid receptors in rats with high or low anxiety-like behavior

- Lind SF, Stam F, Zelleroth S, Meurling E, Frick A, Grönbladh A. Pharmacol. Biochem. Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Alertness and task processing speed impairment status and influencing factors of young-middle aged men with obstructive sleep apnea hypopnea syndrome

- Cheng CH, Su T, Wang J, Zhu QL, Wu HH, Wang ZJ, Han F, Chen R. Zhonghua Yi Xue Za Zhi 2023; 103(22): 1685-1691.  
(Copyright 2023, Zhonghua yi xue hui)

## Analysis of the effect of decorated interior walls on drivers' performance: from individual micro-behavior to brain activation

- Chen F, Ju Y, Zhao X, Li Q, Lin D. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 160-176.  
(Copyright 2023, Elsevier Publishing)

## Assessment of the cooperation between driver and vehicle automation: a framework

- Tinga AM, Petermeijer SM, de Reus AJC, Jansen RJ, van Waterschoot BM. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 480-493.  
(Copyright 2023, Elsevier Publishing)

## Association between high ambient temperatures and road crashes in an Australian city with temperate climate: a time-series study, 2012-2021

- Li Y, Varghese BM, Liu J, Bi P, Tong M. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Associations between workplace violence and mental health among Chinese health technicians: a moderated mediation analysis of sleep quality and physical activity

- Li Q, Jing W, Wei Z, Wang Y, Sun L. Psychol. Res. Behav. Manag. 2023; 16: 2045-2057.  
(Copyright 2023, Dove Press)

## Attentional control and priming: the distractor set hypothesis

- Chao HF. J. Exp. Psychol. Learn. Mem. Cogn. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## Balance disorder trends in US adults 2008-2016: epidemiology and functional impact

- Mitchell MB, Bhattacharyya N. OTO Open 2023; 7(2): e58.  
(Copyright 2023, SAGE Publications)

## Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database

- Ives G, Sbaffi L, Bath PA. Med. Leg. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 46-58.  
(Copyright 2023, Elsevier Publishing)

## Comment on "Comparison of the relationship between cognitive function and future falls in Chinese community-dwelling older adults with and without diabetes mellitus"

- Hao K, Liu X, Li L. J. Formos. Med. Assoc. 2023; ePub(ePub): ePub.  
(Copyright 2023, Scientific Communications International)

## **Comparative study of the accuracy of at-point Clinical Frailty Scale and Morse Fall Scale in identifying high-risk fall patients among hospitalized adults**

- Ji S, Jung HW, Kim J, Kwon Y, Seo Y, Choi S, Oh HJ, Baek JY, Jang IY, Lee E. Ann. Geriatr. Med. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Korean Geriatrics Society)

## **Concussion and vision screening**

- Koch C, Neros T. J. Optom. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Defining recent cannabis use analytically [editorial]**

- Mullins M. Clin. Toxicol. (T and F) 2023; 61(5): 324-325.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Detection of alcohol intoxication using voice features: a controlled laboratory study**

- Suffoletto B, Anwar A, Glaister S, Sejdic E. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Diuretic use and risk of falls in older women with urinary incontinence**

- des Bordes J, Obimah R, Isbell T, Murdock C, Rianon N, Siddiqui G. Geriatr. Nurs. 2023; 52: 142-145.  
(Copyright 2023, Elsevier Publishing)

## **Do driver monitoring technologies improve the driving behaviour of distracted drivers? A simulation study to assess the impact of an auditory driver distraction warning device on driving performance**

- Bassani M, Catani L, Hazoor A, Hoxha A, Lioi A, Portera A, Tefa L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 239-250.  
(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 450-463.  
(Copyright 2023, Elsevier Publishing)

## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. Traffic Injury Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Drivers' attention economy and adoption to autonomous vehicle**

- Sun S, Wong YD. Transp. Policy 2023; 138: 108-118.  
(Copyright 2023, Elsevier Publishing)

## **Drivers' behaviour when overtaking cyclists on rural roads: driving simulator validation using naturalistic data**

- Moll S, López G, Llopis-Castelló D, Dols JF, Garcia A. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 391-404.  
(Copyright 2023, Elsevier Publishing)

## **Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style**

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. Hum. Factors 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving and forgetting: why what we remember isn't what occurred**

- Charlton SG. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 271-280.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Driving anxiety and anxiolytics while driving: their impacts on behaviour and cognition behind the wheel

- Hidalgo-Muñoz AR, Jallais C, Evennou M, Fort A. *Heliyon* 2023; 9(5): e16008.  
(Copyright 2023, Elsevier Publishing)

## Driving rehabilitation for stroke patients: a systematic review with meta-analysis

- Hwang S, Song CS. *Healthcare (Basel)* 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Effect of driving distractions on driver mental workload in work zone's warning area

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 112-128.  
(Copyright 2023, Elsevier Publishing)

## Effects of a short period of postural training on postural stability and vestibulospinal reflexes

- Grasso C, Barresi M, Tramonti Fantozzi MP, Lazzarini F, Bruschini L, Berrettini S, Andre P, Dolciotti C, De Cicco V, De Cicco D, d'Ascanio P, Orsini P, Montanari F, Faraguna U, Manzoni D. *PLoS One* 2023; 18(6): e0287123.  
(Copyright 2023, Public Library of Science)

## Evaluation of a road safety awareness campaign deployed along the roadside in Saguenay (Québec, Canada)

- Desjardins F, Lavallière M. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Evaluation of drive-off procedures in dynamic driving simulators: multisensory cues, interaction and sense of presence

- Kraft E, He P, Rinderknecht S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 129-142.  
(Copyright 2023, Elsevier Publishing)

## Examining the predictive potential of depressed mood and alcohol misuse on risky driving

- Case NF, Brown TG. *Alcohol Alcohol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Excessive daytime sleepiness as a risk factor for obstructive sleep apnoea among public transport drivers: a cross-sectional study

- Asha CL, Sapna Varma NK, Prabha RD, Ajith VV. *Indian J. Occup. Environ. Med.* 2023; 27(1): 21-25.  
(Copyright 2023, Indian Association of Occupational Health, Publisher Medknow Publications)

## Fall prevention by reactive balance training on a perturbation treadmill: is it feasible for prefrail and frail geriatric patients? A pilot study

- Trampisch US, Petrovic A, Daubert D, Wirth R. *Eur. Geriatr. Med.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Hierarchical control of differential steering for four-in-wheel-motor electric vehicle

- Tian J, Yang M. *PLoS One* 2023; 18(6): e0285485.  
(Copyright 2023, Public Library of Science)

## How does talking with passengers threatens pedestrian life? An analysis of drivers' performance based on real-world driving data

- Sheykhfard A, Haghghi F, Das S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 464-479.  
(Copyright 2023, Elsevier Publishing)

## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. *Bull. Am. Meterol. Soc.* 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Impact of COVID-19 on clinical education for occupational therapy students: a 3-year longitudinal study on fall risk prediction ability

- Matsushita W, Arihisa K, Mlyaguchi H, Ohura T, Kishita R, Ishizuki C. *Occup. Ther. Health Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Improving drivers' merging performance in work zone using an in-vehicle audio warning

- Duan K, Yan X, Li X, Hang J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 297-321.  
(Copyright 2023, Elsevier Publishing)

## Improving inconspicuous attributes modeling for person search by language

- Niu K, Huang T, Huang L, Wang L, Zhang Y. *IEEE Trans. Image Process.* 2023; ePub(ePub): ePub.  
(Copyright 2023, IEEE (Institute of Electrical and Electronics Engineers))

## Influence of transcutaneous electrical nerve stimulation on walking kinematics and standing balance of older adults who differ in walking speed

- Alenazy MS, Al-Jaafari R, Folkesson-Dey A, Enoka RM. *Exp. Brain Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Investigating driver uncertainty about lane change decisions

- Yan F, Eilers M, Baumann M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 369-379.  
(Copyright 2023, Elsevier Publishing)

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 355-368.  
(Copyright 2023, Elsevier Publishing)

## Left-turn crashes and motorcycle safety

- Teoh ER. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Look right! The influence of bicycle crossing design on drivers' approaching behavior

- Berghofer FL, Huemer AK, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 98-111.  
(Copyright 2023, Elsevier Publishing)

## Mortality, falls and slow walking speed are predicted by different muscle strength and physical performance measures in women and men

- Zanker J, Scott D, Alajlouni D, Kirk B, Bird S, DeBruin D, Vogrin S, Bliuc D, Tran T, Cawthon P, Duque G, Center JR. *Arch. Gerontol. Geriatr.* 2023; 114: e105084.  
(Copyright 2023, Elsevier Publishing)

## Motivational and deterrent effects of route attributes in cyclists' route choice

- Berghofer FL, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 343-354.  
(Copyright 2023, Elsevier Publishing)

## Number of medications and polypharmacy are associated with frailty in older adults: results from the Midlife in the United States Study

- Alqahtani B. *Front. Public Health* 2023; 11: e1148671.  
(Copyright 2023, Frontiers Editorial Office)

## On why we lack confidence in some signal-detection-based analyses of confidence

- Arnold DH, Johnston A, Adie J, Yarrow K. *Conscious. Cogn.* 2023; 113: e103532.  
(Copyright 2023, Elsevier Publishing)

## Pedestrians' perceptions of automated vehicle movements and light-based eHMIs in real world conditions: a test track study

- Horn S, Madigan R, Lee YM, Tango F, Merat N. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 83-97.  
(Copyright 2023, Elsevier Publishing)

## Perceived neighborhood characteristics and sleep in Australian adults

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. *Health Educ. Behav.* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Polypharmacy and cumulative anticholinergic burden in older adults hospitalized with fall

- Wong HL, Weaver C, Marsh L, Mon KO, Dapito JM, Amin FR, Chauhan R, Mandal AKJ, Missouris CG. Aging Med. (Milton) 2023; 6(2): 116-123.  
(Copyright 2023, John Wiley and Sons)

## Precipitation and fatal motor vehicle crashes: continental analysis with high-resolution radar data

- Stevens SE, Schreck CJ, Saha S, Bell JE, Kunkel KE. Bull. Am. Meterol. Soc. 2019; 100(8): 1453-1461.  
(Copyright 2019, American Meteorological Society, Publisher Allen Press)

## Public information priorities across weather hazards and time scales

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. Bull. Am. Meterol. Soc. 2023; 104(4): E768-E780.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Real-world driver stress recognition and diagnosis based on multimodal deep learning and fuzzy EDAS approaches

- Amin M, Ullah K, Asif M, Shah H, Mehmood A, Khan MA. Diagnostics (Basel) 2023; 13(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on a traffic sign recognition method under small sample conditions

- Zhang X, Zhang Z. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Risk factors for falls and fall-related fractures in community-living older people with pain: a prospective cohort study

- Hirase T, Okubo Y, Delbaere K, Menant JC, Lord SR, Sturnieks DL. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

## Risk perceptions of driving under the influence of cannabis: comparing medical and non-medical cannabis users

- Wickens CM, McDonald AJ, Stoduto G, Di Ciano P, Hamilton HA, Elton-Marshall T, Nigatu YT, Mann RE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 36-45.  
(Copyright 2023, Elsevier Publishing)

## Road user psychoactive drug use: NHTSA study

- Flint RD. J. Emerg. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Sex differences in emotion recognition: investigating the moderating effects of stimulus features

- Rafiee Y, Schacht A. Cogn. Emot. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Short term memory and peripheral vision at junctions

- Chapman P, Orhan S, Moore L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 432-449.  
(Copyright 2023, Elsevier Publishing)

## Social information-processing in children with adverse experiences

- Mesquita S, Martins PC. Trauma care (Basel) 2022; 2(2): 162-173.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Study on the influence factors of takeover behavior in automated driving based on survival analysis**

- Chen H, Zhao X, Li Z, Li H, Gong J, Wang Q. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 281-296.  
(Copyright 2023, Elsevier Publishing)

## **Subjective awareness of sleepiness while driving in younger and older adults**

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. *J. Sleep Res.* 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## **Syncope and traffic crash: a population-based case-crossover analysis**

- Staples JA, Erdelyi S, Merchant K, Yip C, Khan M, Maclure KM, Redelmeier DA, Chan H, Brubacher JR. *Can. J. Cardiol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **THC exposure during adolescence increases impulsivity-like behavior in adulthood in a WIN 55,212-2 self-administration mouse model**

- Cajiao-Manrique MDM, Casadó-Anguera V, García-Blanco A, Maldonado R, Martín-García E. *Front. Psychiatry* 2023; 14: e1148993.  
(Copyright 2023, Frontiers Media)

## **The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan**

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## **The effect of safety attire on perceptions of cyclist dehumanisation**

- Limb M, Collyer S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 494-509.  
(Copyright 2023, Elsevier Publishing)

## **The effect of traffic at speed bumps in residential areas on noise and air pollution**

- Alkheder S. *Environ. Sci. Pollut. Res. Int.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **The effects of everyday-life social interactions on anxiety-related autonomic responses differ between men and women**

- Gründahl M, Weiβ M, Stenzel K, Deckert J, Hein G. *Sci. Rep.* 2023; 13(1): e9498.  
(Copyright 2023, Nature Publishing Group)

## **The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study**

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. *Cannabis* 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## **The influence of alcohol and automation on drivers' visual behavior during test track driving**

- Tivesten E, Broo V, Aust ML. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 215-227.  
(Copyright 2023, Elsevier Publishing)

## **The mediating role of sleep quality on the relationship between internet gaming disorder and perceived stress and suicidal behaviour among Indian medical students**

- Garg S, Kharb A, Verma D, Antil R, Khanna B, Sihag R, Lamba D. *Gen. Psychiatr.* 2023; 36(3): e100997.  
(Copyright 2023, BMJ Publishing Group)

## **The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults**

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. *Ophthalmic. Physiol. Opt.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The simultaneous assessment of time and motion response during dual tasks

- Flavia M, Lucia D, Antonia L, Luigi P, Marco T, Manuela G. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 322-342.  
(Copyright 2023, Elsevier Publishing)

## Traffic-calming measures and road traffic collisions and injuries: a spatiotemporal analysis

- Batomen B, Cloutier MS, Carabali M, Hagel B, Howard A, Rothman L, Perreault S, Brown P, Di Ruggiero E, Bondy S. Am. J. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Translation and adaptation of the family climate for road safety scale to a Spanish speaking population using confirmatory factor analysis and exploratory structural equation modeling

- Poó FM, Trógozo MA, Tosi JD, – Ben-Ari OT. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 59-76.  
(Copyright 2023, Elsevier Publishing)

## Virtual fall program assessment for frail Canadian community-dwelling older adults: Examining equitable accessibility

- Weiss SM, Castelo M, Liu B, Norris M. Digit. Health 2023; 9: e20552076231178410.  
(Copyright 2023, SAGE Publishing)

## Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations

- Konya K, Sieben A. R. Soc. Open Sci. 2023; 10(6): e221601.  
(Copyright 2023, Royal Society Publishing)

## Which factors are most relevant to drivers' overtaking choices at two-lane highways: a comparative analysis between questionnaire surveys and driving simulation

- Gao M, Zhao Y, Shen Y, Yu X, Gou S, Bao Q. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 202-214.  
(Copyright 2023, Elsevier Publishing)

## Yield or not to yield? An inquiry into drivers' behaviour when a fully automated vehicle indicates a lane-changing intention

- Li X, Oviedo-Trespalacios O, Pooyan Afghari A, Kaye SA, Yan X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 405-417.  
(Copyright 2023, Elsevier Publishing)

## Zebra crossings at T-intersections: likelihood of unintended negative consequences for safety and walkability

- Browne GR, Flower J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 510-520.  
(Copyright 2023, Elsevier Publishing)

# Social Etiologies and Disparities

## "The mole on his penis lassos her:" cultural understandings of coercive control and emotional abuse of women in Cambodia

- Eisenbruch M. Violence Against Women 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## A preliminary scoping review of trauma recovery pathways among refugees in the United States

- Mbamba CR, Asare JL, Gyimah C. Trauma care (Basel) 2022; 2(4): 579-588.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## A systematic review of public stigmatization toward women victims of intimate partner violence in low- and middle-income countries

- Murvartian L, Matías-García JA, Saavedra-Macías FJ, Crowe A. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## A tale of two cities: racialized arrests following decriminalization and recreational legalization of cannabis

- Joshi S, Doonan SM, Pamplin JR. Drug Alcohol Depend. 2023; 249: e109911.  
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## Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support

- Li Y, Dong F, Herbell K. Nurs. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## An examination of nurse educators' knowledge, attitudes, instructional beliefs, and instructional practices of human trafficking

- Raker KA. J. Prof. Nurs. 2023; 47: 35-45.  
(Copyright 2023, Elsevier Publishing)

## Associations between experiences of childhood maltreatment and perceived acceptability of child maltreatment: a cross-cultural and exploratory study

- Wadji DL, Oe M, Cheng P, Bartoli E, Martin-Soelch C, Pfaltz MC, Langevin R. Child Abuse Negl. 2023; 143: e106270.  
(Copyright 2023, Elsevier Publishing)

## Associations between gender, torture, and health: a 5-year retrospective cohort analysis

- Hoffman SJ, Shannon PJ, Horn TL, Letts JP, Kondes Z, Mathiason MA. J. Loss Trauma 2023; 28(3): 191-205.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Awareness, incidence and psychological wellbeing of childhood sexual abuse as reported by ultra-orthodox mothers

- Vega E, Tuval Mashiach R. J. Child Sex. Abus. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Barriers pediatric PCP's identify to providing gender-affirming care for adolescents

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Barriers to help-seeking for domestic violence in Kyrgyzstan: perspectives of criminal justice, social, health, and educational professionals

- Childress S, Shrestha N, Anekwe K, Small E, McKay M. Glob. Soc. Welf. 2022; 9(3): 179-192.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Between voices and silence: indigenous women and sexual offenses by men among the Arhuaco People

- Medina ER, Quintana LC. Violence Against Women 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Burnout and moral injury among Black psychiatrists and other black mental health professionals

- Norris DM, Primm A. Psychiatr. Serv. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychiatric Association)

## Centering patient perspectives to achieve injury-related health equity in trauma care systems: improving trauma registry data

- Conrick KM, Mills B, St Vil C, Dotolo D, Solano E, Bulger EM, Arbabi S, Herrenkohl M, Vavilala MS, Rowhani-Rahbar A, Moore M. Injury 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Child-led resistance in the streets of the global south: decolonial perspectives of violence against children outside of family care

- Ritterbusch AE, Liévano-Karim L, Budker R, Meyer SR, Boothby N, Mugumya F, Bangirana C, Opobo T, Ampumuza D, Bosco Apota J, Mbabazi C, Nabukenya C, Kayongo A, Ssembatya F. Child Abuse Negl. 2023; 143: e106278.  
(Copyright 2023, Elsevier Publishing)

## Coping strategies as a moderator for the association between intimate partner violence and depression and anxiety symptoms among transgender women

- Gray SS, Sizemore KM, Rendina HJ. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. PLoS One 2023; 18(6): e0286788.  
(Copyright 2023, Public Library of Science)

## Dark side of customs: scalding burns in childhood due to use of traditional teacup and teapot, in Turkey

- Balseven-Odabaşı A, Yıldırım M, Akçan R, Yalçın SS, İnce T, Tumer AR, Yorgancı K. Int. J. Environ. Health Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. Cureus 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

## Disparities in violent fatal injury among racial and ethnic minorities, 2009-2019: a portfolio analysis of United States-National Institutes of Health

- Roldós MI, Farhat T, Gómez MM. J. Public Health Policy 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -- Palgrave-Macmillan)

## Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families

- Tampus-Siena M, Alianan ASJ. J. Marital Fam. Ther. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

## Exploring improvisations in road safety in a low-income setting

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. Ergonomics 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Factors associated with intimate partner violence perpetration among migrant men: a systematic review

- Ayubi M, Satyen L. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Gender-based violence in food systems

- Forsythe L. Nat. Food 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## How does sexual identity-attraction discordance influence suicide risk? A study on male and female adults in the US

- Sönmez. Arch. Suicide Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **Machine learning techniques for identifying mental health risk factor associated with schoolchildren cognitive ability living in politically violent environments**

- Qasrawi R, Vicuna Polo S, Abu Khader R, Abu Al-Halawa D, Hallaq S, Abu Halaweh N, Abdeen Z. *Front. Psychiatry* 2023; 14: e1071622.

(Copyright 2023, Frontiers Media)

## **Mea culpa: "correcting" my 2012 BMJ article on the Abolitionists and calling on medical institutions to research their links with slavery**

- Smith R. *BMJ* 2023; 381: p1245.

(Copyright 2023, BMJ Publishing Group)

## **Movements' dynamics and government responsiveness to violence against women: a study set against political and social change in Spain and Italy**

- Corradi C, Donato S. *Violence Against Women* 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents**

- Aubel AJ, Bruns A, Zhang X, Buggs S, Kravitz-Wirtz N. *Inj. Epidemiol.* 2023; 10(1): e24.

(Copyright 2023, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **On the mental health needs under the Russian invasion in Ternopil, Ukraine: a preliminary report on the provision of mental health service**

- Hino M, Kunii Y, Gerashchenko BI, Hamaie Y, Egawa S, Kuriyama S, Shevchuk OO, Korda MM, Venher OP, Tomita H. *Ann. Glob. Health* 2023; 89(1): e41.

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## **Poor self-reported sleep quality associated with suicide risk in a community sample of American Indian adults**

- Ehlers CL, Karriker-Jaffe KJ, Bernert R. *Sleep Adv.* 2023; 4(1): zpad024.

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## **Preliminary reporting patterns of suicide ideation and attempt among Native American adolescents in two samples**

- Wiglesworth A, Klimes-Dougan B, Prinstein MJ. *J. Clin. Child Adolesc. Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study**

- Kong BS, Gezimu W, Demeke A, Duguma A. *Int. J. Reprod. Med.* 2023; 2023: e5559246.

(Copyright 2023, Hindawi Publishing)

## **Racial equity in cannabis policy: diversity in the Massachusetts adult-use industry at 18-months**

- Doonan SM, Johnson JK, Firth C, Flores A, Joshi S. *Cannabis* 2022; 5(1): 30-41.

(Copyright 2022, Research Society on Marijuana)

## **Racial trauma as a risk factor for risky alcohol use in diverse college students**

- Johnson VE, Chng K, Courtney K. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Redefining antiracism: learning from activists to sharpen academic language**

- Ferguson A. *Sociol. Compass* 2023; 17(1): e13057.

(Copyright 2023, John Wiley and Sons)

## **Spotlighting racism in schools: teacher mentors and the mediating effect of school safety**

- Flitner A, McQuillin S, Kornbluh M, Thompson D. *Am. J. Community Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Structural violence and stress experiences of young pregnant Black people**

- Koenig MD, Crooks N, Burton T, Li Y, Hemphill NON, Erbe K, Rutherford JN, Liese KL, Pearson P, Stewart K, Kessee N, Gondwe KW, Reed L, Tussing-Humphreys L. *J. Racial Etn. Health Disparities* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Suicidal thoughts, suicide attempt and non-suicidal self-harm amongst lesbian, gay and bisexual adults compared with heterosexual adults: analysis of data from two nationally representative English household surveys**

- Kidd G, Marston L, Nazareth I, Osborn D, Pitman A. *Soc. Psychiatry Psychiatr. Epidemiol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **The absence of language: a critical race discourse analysis of Ontario's child welfare legislation and the impacts on Black families**

- Edwards T, McManamna N, King B. *Child Abuse Negl.* 2023; 143: e106249.  
(Copyright 2023, Elsevier Publishing)

## **The global distribution and epidemiology of alcohol and drug use among street-involved children and youth: a meta-analysis**

- Armoor B, Griffiths MD, Mohammadi R, Ahounbar E. *Am. J. Drug Alcohol Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **The impact of alcohol minimum unit pricing on people with experience of homelessness: qualitative study**

- Emslie C, Dimova E, O'Brien R, Whiteford M, Johnsen S, Rush R, Smith ID, Stockwell T, Whittaker A, Elliott L. *Int. J. Drug Policy* 2023; 118: e104095.  
(Copyright 2023, Elsevier Publishing)

## **The impact of COVID-19 on access to resources among individuals experiencing homelessness and traumatic brain injury**

- Chassman S, Bacon B, Chaparro Rucobo S, Sasser G, Calhoun K, Goodwin E, Gorgens K, Brisson D. *Trauma care (Basel)* 2023; 3(1): 24-36.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **The tragic consequence of false honour: understanding the phenomenon of "honour-killings" and its legal implications in Nepal**

- Atreya A, Menezes RG, Nepal S. *Med. Leg. J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## **The word soup handicap: why finding the right way to address people like me is tough**

- Raamesh GR. *Indian J. Med. Ethics* 2023; ePub(ePub): ePub.  
(Copyright 2023, Forum for Medical Ethics Society)

## **Trauma care for forced migrants**

- Dubus N. *Trauma care (Basel)* 2022; 2(4): 600-610.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Unsilencing the echoes of historical trauma: a comparative analysis**

- Riley L, Su'esu'e A, Ravida M. *Trauma care (Basel)* 2023; 3(2): 66-81.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## **Violence across the life course and implications for intervention design: findings from the Maisha Fiti Study with Female Sex Workers in Nairobi, Kenya**

- Beattie TS, Kabuti R, Beksinska A, Babu H, Kung'u M, Champions TMFS, Shah P, Nyariki E, Nyamweya C, Okumu M, Maher A, Ngurukiri P, Jama Z, Irungu E, Adhiambo W, Muthoga P, Kaul R, Seeley J, Weiss HA, Kimani J. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## When I think of home: black families supporting their children during the COVID-19 pandemic

- Wright BL, Cross BE, Ford DY, Tyson C. Educ. Urban Soc. 2023; 55(5): 515-532.  
(Copyright 2023, SAGE Publishing)

## ¿Aviso o alerta? Developing effective, inclusive, and consistent watch and warning translations for U.S. Spanish speakers

- Trujillo-Falcón JE, Pabón ARG, Ripberger JT, Bitterman A, Thornton JB, Krocak MJ, Ernst SR, Obeso EC, Lipski J. Bull. Am. Meterol. Soc. 2022; 103(12): E2791-E2803.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

# Suicide and Self-Harm

## A cross-sectional study of non-suicidal self-injury in a Chinese adolescent inpatient cohort

- Sun K, Li A, Li Y, Xie J, Tong Y, Ma J, Wu Y. Front. Psychiatry 2023; 14: e1109334.  
(Copyright 2023, Frontiers Media)

## A retrospective study of the severity of injury following potassium permanganate ingestion in teenagers and adults in KwaZulu Natal, South Africa

- Beningfield SJ, Webber EA, Oosthuizen GV, Čaćala SR. Trauma care (Basel) 2023; 3(1): 1-8.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support

- Li Y, Dong F, Herbell K. Nurs. Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Age-related differences in anxiety and depression diagnosis among adults in Puerto Rico during the COVID-19 pandemic

- Cameron-Maldonado S, Pérez CM, Fernández-Rebollet E, López-Cepero A. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Applying the interpersonal-psychological theory of suicide to inform the association between bullying victimization and suicidal ideation in college students

- Kelner WC, Wolford-Clevenger C, Garner AR, Elledge LC, Stuart GL. J. Am. Coll. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Association of unhealthy behaviors with self-harm in Chinese adolescents: a study using latent class analysis

- Yang R, Li D, Tian R, Hu J, Xue Y, Huang X, Wan Y, Fang J, Zhang S. Trauma care (Basel) 2021; 1(2): 75-86.  
(Copyright 2021, MDPI: Multidisciplinary Digital Publications Institute)

## Associations of alcohol and cannabis use with change in posttraumatic stress disorder and depression symptoms over time in recently trauma-exposed individuals

- Hinojosa CA, Liew A, An X, Stevens JS, Basu A, van Rooij SJH, House SL, Beaudoin FL, Zeng D, Neylan TC, Clifford GD, Jovanovic T, Linnstaedt SD, Germine LT, Rauch SL, Haran JP, Storror AB, Lewandowski C, Musey PI, Hendry PL, Sheikh S, Jones CW, Punches BE, Kurz MC, Swor RA, Hudak LA, Pascual JL, Seamon MJ, Datner EM, Chang AM, Pearson C, Peak DA, Merchant RC, Domeier RM, Rathlev NK, Sergot P, Sanchez LD, Bruce SE, Miller MW, Pietrzak RH, Joormann J, Pizzagalli DA, Sheridan JF, Harte SE, Elliott JM, Kessler RC, Koenen KC, McLean SA, Ressler KJ, Fani N. Psychol. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Cambridge University Press)

## Barriers pediatric PCP's identify to providing gender-affirming care for adolescents

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## BMI and perceived weight on suicide attempts in Korean adolescents: findings from the Korea Youth Risk Behavior Survey (KYRBS) 2020 to 2021

- Kim B, Kim HS, Park S, Kwon JA. BMC Public Health 2023; 23(1): e1107.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Brain signatures in children who contemplate suicide: learning from the large-scale ABCD study

- Wiglesworth A, Falke CA, Fiecas M, Luciana M, Cullen KR, Klimes-Dougan B. Psychol. Med. 2023; 53(5): 2164-2173.

(Copyright 2023, Cambridge University Press)

## Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. J. Community Psychol. 2023; ePub(ePub): ePub.

(Copyright 2023, John Wiley and Sons)

## Characterizing injuries from genital foreign objects: analysis from the National Electronic Injury Surveillance System

- Garcia K, Lloyd N, Sharma P. Urology practice 2020; 7(3): 220-223.

(Copyright 2020)

## Childhood maltreatment, shame, psychological distress, and binge eating: testing a serial mediational model

- O'Loghlen E, Galligan R, Grant S. J. Eat. Disord. 2023; 11(1): e96.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Childhood trauma, peer victimization, and non-suicidal self-injury among Chinese adolescents: a latent variable mediation analysis

- Zhao K, Tong S, Hong L, Yang S, Yang W, Xu Y, Fan Z, Zheng J, Yao K, Zheng T. BMC Psychiatry 2023; 23(1): e436.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Community treatment orders: a qualitative study of stakeholder perspectives

- Goulet MH, Lessard-Deschênes C, Pariseau-Legault P, Breton R, Crocker AG. Int. J. Law Psychiatry 2023; 89: e101901.

(Copyright 2023, Elsevier Publishing)

## Coping strategies as a moderator for the association between intimate partner violence and depression and anxiety symptoms among transgender women

- Gray SS, Sizemore KM, Rendina HJ. Int. J. Environ. Res. Public Health 2023; 20(11).

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## Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. PLoS One 2023; 18(6): e0286788.

(Copyright 2023, Public Library of Science)

## Definitions and incidence rates of self-harm and suicide attempts in Europe: a scoping review

- Jakobsen SG, Nielsen T, Larsen CP, Andersen PT, Lauritsen J, Stenager E, Christiansen E. J. Psychiatr. Res. 2023; 164: 28-36.

(Copyright 2023, Elsevier Publishing)

## Depressive symptoms following traumatic brain injury are associated with resting-state functional connectivity

- Luo L, Langley C, Moreno-López L, Kendrick K, Menon DK, Stamatakis EA, Sahakian BJ. Psychol. Med. 2023; 53(6): 2698-2705.

(Copyright 2023, Cambridge University Press)

## Descriptive analysis of poisoning cases involving attention deficit hyperactivity disorder medications in Hong Kong

- Gao L, Man KKC, Tse ML, Chow ATY, Wong KHTW, Chan EW, Chui CSL, Coghill D, Hon KL, Ip P, Wong ICK. Hong Kong Med. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Differences between problematic internet and smartphone use and their psychological risk factors in boys and girls: a network analysis

- Rozgonjuk D, Blinka L, Löchner N, Faltýnková A, Husarova D, Montag C. Child Adolesc. Psychiatry Ment. Health 2023; 17(1): e69.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Drug self-poisoning in adolescents: a report of 267 cases

- Roversi M, Martini M, Musolino A, Pisani M, Zampini G, Genuini L, Bottari G, Di Nardo M, Stoppa F, Marano M. Toxicol. Rep. 2023; 10: 680-685.  
(Copyright 2023, Elsevier Publishing)

## Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families

- Tampus-Siena M, Alianan ASJ. J. Marital Fam. Ther. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

## Editorial: A global perspective on suicidal behaviour and ideation: demographics, biomarkers and treatment

- Wang Q. Front. Psychiatry 2023; 14: e1218831.  
(Copyright 2023, Frontiers Media)

## Effects of digital cognitive behavioral therapy for depression on suicidal thoughts and behavior: protocol for a systematic review and meta-analysis of individual participant data

- Sander LB, Beisemann M, Karyotaki E, van Ballegooijen W, Cuijpers P, Teismann T, Doebler P, Domhardt M, Baumeister H, Büscher R. PLoS One 2023; 18(6): e0285622.  
(Copyright 2023, Public Library of Science)

## Effects of interparental conflict on children's depression in the context of COVID-19: does parent-child conflict play a role?

- Hua Z. Child Abuse Negl. 2023; 143: e106280.  
(Copyright 2023, Elsevier Publishing)

## Epidemiology of suicide by hanging in Fars Province, Iran (2011-2019): a population-based cross-sectional study

- Moftakhar L, Mirahmadizadeh A, Amiri S, Rezaei F, Azarbakhsh H. J. Prev. Med. Pub. Health 2023; 56(3): 264-271.  
(Copyright 2023, Korean Society for Preventive Medicine)

## Examining the predictive potential of depressed mood and alcohol misuse on risky driving

- Case NF, Brown TG. Alcohol Alcohol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Facial reconstruction following self-inflicted gunshot wounds: predictors, complications, and acceptable outcomes

- Palines PA, Park SY, Loo RJ, Siebert JR, Grunert BK, Pawar SS, LoGiudice JA, Havlik RJ, Hettinger PC. Trauma care (Basel) 2022; 2(2): 211-225.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Factors associated with depressive symptoms among Mexican-origin adults in a community sample at the US Mexico border region

- Morales M, Ingram M, Coulter KM, Nuño T, Wilkinson-Lee AM, Guernsey De Zapien JE, Carvajal S. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Factors associated with suicide mortality among reproductive age women: a case-control study

- Loree AM, Hecht LM, Yeh HH, Gavrilova L, Furman K, Westphal J, Simon GE, Lynch FL, Beck A, Owen-Smith A, Rossom R, Daida YG, Lu CY, Boggs JM, Frank C, Waring S, Ahmedani BK. *J. Reprod. Infant Psychol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## Gender difference in the associations of childhood maltreatment and non-suicidal self-injury among adolescents with mood disorders

- Yue Y, Wang Y, Yang R, Zhu F, Yang X, Lu X, Zhu P, Wu Z, Li Z, Zhao X, Du X. *Front. Psychiatry* 2023; 14: e1162450.

(Copyright 2023, Frontiers Media)

## Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. *Community Ment. Health J.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Home quarantine during COVID-19 blunted childhood trauma-related psychiatric symptoms in Chinese college students

- Hong W, Wang Q, Hou Q, Zhao N, Wang R, Bai Y, Hu C, Liu W. *Front. Public Health* 2023; 11: e1073141.

(Copyright 2023, Frontiers Editorial Office)

## How does sexual identity-attraction discordance influence suicide risk? A study on male and female adults in the US

- Sönmez. *Arch. Suicide Res.* 2023; ePub(ePub): ePub.

(Copyright 2023, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## How well can U.S. military veterans' suicidal ideation be predicted from static and change-based indicators of their psychosocial well-being as they adapt to civilian life?

- Vogt D, Rosellini AJ, Borowski S, Street AE, O'Brien RW, Tomoyasu N. *Soc. Psychiatry Psychiatr. Epidemiol.* 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Integrating the interpersonal theory of suicide and the dualistic model of passion among adults at risk for suicide

- Petrovic J, Mills DJ, Mitchell SM. *Motiv. Emot.* 2023; 47(2): 193-207.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Internalized stigma and resistance against stigma as risk factors for suicide in individuals with schizophrenia: a cross-sectional study

- Bal NB, Karslioğlu EH, Ata PE, Caykoylu A. *Noro Psikiyatr Ars* 2023; 60(2): 151-157.

(Copyright 2023, Turk Noro-Psikiyatri Derneginin Yayın Organıdır)

## Longitudinal assessment of the sleep suicide link in Veterans: methods and study protocol

- Primack JM, Quinn MKJ, Carskadon MA, Holman CS, Nazem S, Kelsey MR, Fedorenko EJ, McGeary S, Brick LA, McGeary JE. *Sleep Adv.* 2023; 4(1): zpad025.

(Copyright 2023, Oxford University Press)

## Malaysia to decriminalise suicide

- Tatum M. *Lancet* 2023; 401(10392): e1915.

(Copyright 2023, Elsevier Publishing)

## Mapping the genetic architecture of suicide attempt and suicide death using polygenic risk scores for clinically-related psychiatric disorders and traits

- Otsuka I, Galfalvy H, Guo J, Akiyama M, Rujescu D, Turecki G, Hishimoto A, Mann JJ. *Psychol. Med.* 2023; 53(6): 2689-2697.

(Copyright 2023, Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Measuring the impact of social media on young people's mental health: development and validation of the Social Media-Induced Tendency Scale**

- Ugwu LE, Idemudia ES, Chukwu OO, Onyedibe MCC. *Depress. Res. Treat.* 2023; 2023: e8677521.  
(Copyright 2023, Hindawi Publishing)

## **National, state-level, and county-level prevalence estimates of adults aged ≥18 years self-reporting a lifetime diagnosis of depression - United States, 2020**

- Lee B, Wang Y, Carlson SA, Greenlund KJ, Lu H, Liu Y, Croft JB, Eke PI, Town M, Thomas CW. *MMWR Morb. Mortal. Wkly. Rep.* 2023; 72(24): 644-650.  
(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Opioid use in the era of COVID-19: a multifaceted study of the opioid epidemic in Canada**

- Hutchinson M, Lavigne, Patterson Z. *Front. Pharmacol.* 2023; 14: e1122441.  
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## **Poor self-reported sleep quality associated with suicide risk in a community sample of American Indian adults**

- Ehlers CL, Karriker-Jaffe KJ, Bernert R. *Sleep Adv.* 2023; 4(1): zpad024.  
(Copyright 2023, Oxford University Press)

## **Positive and negative leadership in late childhood: similarities in individual but differences in interpersonal characteristics**

- Dong Z, Huitsing G, Veenstra R. *J. Youth Adolesc.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Posttraumatic stress disorder and depression after the 2018 Strasbourg Christmas Market terrorist attack: a comparison of exposed and non-exposed police personnel**

- Nourry N, Alsayed Obeid S, Rolling J, Lefebvre F, Baumlin S, Nasseri M, Berna F, Charbotel B, Gonzalez M, Vidailhet P, Mengin AC. *Eur. J. Psychotraumatol.* 2023; 14(2): e2214872.  
(Copyright 2023, The Author(s), Publisher Co-action Publishing)

## **Predictors of current suicidal ideation in a multi-diagnostic sample of individuals with eating disorders**

- Izquierdo AM, Nelson JD, Daza A, Gasbarro A, Hardin R, Marino J, Fischer S. *J. Eat. Disord.* 2023; 11(1): e94.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -BMC)

## **Preliminary reporting patterns of suicide ideation and attempt among Native American adolescents in two samples**

- Wiglesworth A, Klimes-Dougan B, Prinstein MJ. *J. Clin. Child Adolesc. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study**

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. *Environ. Health Perspect.* 2023; 131(6): e67008.  
(Copyright 2023, National Institute of Environmental Health Sciences)

## **Prevalence and factors associated with depression and suicidal ideation among French students in 2016: a national study**

- Frajerman A, Chevance A, Chaumette B, Morvan Y. *Psychiatry Res.* 2023; 326: e115263.  
(Copyright 2023, Elsevier Publishing)

## **Prevalence of symptoms of depression and generalized anxiety disorder in field hockey players of German first and lower leagues**

- Junge A, Wellmann K, Zech A. *Scand. J. Med. Sci. Sports* 2023; ePub(ePub): ePub.  
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## Projected health outcomes associated with 3 US Supreme Court decisions in 2022 on COVID-19 workplace protections, handgun-carry restrictions, and abortion rights

- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. JAMA Netw. Open 2023; 6(6): e2315578.

(Copyright 2023, American Medical Association)

## Psychometric properties and cross-cultural invariance of the Beck Depression Inventory-II and Beck Anxiety Inventory among a representative sample of Spanish, Portuguese, and Brazilian undergraduate students

- do Nascimento RLF, Fajardo-Bullón F, Santos E, Landeira-Fernandez J, Anunciação L. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Relationship between non-suicidal self-injury and emotion dysregulation among male and female young adults

- Thomas D, Bonnaire C. Psychol. Rep. 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## Self-inflicted crossbow injury in the head: a case report

- Berard P, Bourree M, Dupuis M, Marzloff I, Giot JP, Galmar L. J. Stomatol. Oral Maxillofac. Surg. 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## Shared genetic and environmental etiology between substance use disorders and suicidal behavior

- Edwards AC, Ohlsson H, Lannoy S, Stephenson M, Crump C, Sundquist J, Sundquist K, Kendler KS. Psychol. Med. 2023; 53(6): 2380-2388.

(Copyright 2023, Cambridge University Press)

## Situational stress and suicide attempt behavior in Army soldiers and veterans: Insights from the Army Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study

- Edwards ER, Coolidge B, Ruiz D, Epshteyn G, Krauss A, Gorman D, Connelly B, Redden C, El-Meouchy P, Geraci J. Suicide Life Threat. Behav. 2023; ePub(ePub): ePub.

(Copyright 2023, American Association of Suicidology, Publisher John Wiley and Sons)

## Studying scripts of women, men and suicide: qualitative-method development and findings from Nepal

- Canetto SS, Menger-Ogle AD, Subba UK. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Suicidal ideation in Chinese patients with chronic schizophrenia: prevalence, clinical correlates, and relationship with alexithymia

- Zhou Y, Peng P, Yuan N, Xiong Y, Luo Y, Liu L, Tan R, Nie W, Wang Y, Zhang X. Eur. Arch. Psychiatry Clin. Neurosci. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Suicidal risk and depression in pregnant women in times of pandemic

- Solis M, Valverde-Barea M, Gutiérrez-Rojas L, Romera I, Cruz-Bailén S, Jiménez-Fernández S. Matern. Child Health J. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Suicidal risk and protective factors in major affective disorders: a prospective cohort study of 4307 participants

- Miola A, Tondo L, Pinna M, Contu M, Baldessarini RJ. J. Affect. Disord. 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Suicidal thoughts, suicide attempt and non-suicidal self-harm amongst lesbian, gay and bisexual adults compared with heterosexual adults: analysis of data from two nationally representative English household surveys**

- Kidd G, Marston L, Nazareth I, Osborn D, Pitman A. Soc. Psychiatry Psychiatr. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Suicide characteristics of veterans hospitalized for suicide ideation or attempt**

- Primack JM, Thompson MF, Peters A, Quinn MK, Kelsey M, Miller IW, Bozzay M. Mil. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Association of Military Surgeons of the United States)

## **Suicide risk assessment and suicide risk management protocol for the Texas Youth Depression and Suicide Research Network**

- Hughes JL, Trombello JM, Kennard BD, Slater H, Rezaeizadeh A, Claassen C, Wakefield SM, Trivedi MH. Contemp. Clin. Trials Commun. 2023; 33: e101151.  
(Copyright 2023, Elsevier Publishing)

## **Suicide with oral midazolam: post-mortem toxicological investigations using Ostro® plate and UPLC-MS/MS**

- Boudin C, Eysseric-Guerin H, Paysant F, Revet M, Stanke-Labesque F, Scolan V, Willeman T. J. Anal. Toxicol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Preston Publications)

## **The association between maternal depressive symptoms and toddlers' developmental and behavioral problems: a population-based study**

- Wu PC, de Banate MA, Kim H, Viner-Brown S, High P. Clin. Pediatr. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **The association of military sexual assault and nonsuicidal self-injury in U.S. Gulf War-I era veterans**

- Patel TA, Mann AJ, Halverson TF, Nomamiukor FO, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. Mil. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **The effects of childhood maltreatment on adolescent non-suicidal self-injury behavior: mediating role of impulsivity**

- Li X, Liu XL, Wang YJ, Zhou DS, Yuan TF. Front. Psychiatry 2023; 14: e1139705.  
(Copyright 2023, Frontiers Media)

## **The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression**

- Domke AK, Hartling C, Stippel A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. Clin. Psychol. Psychother. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **The longitudinal features of depressive symptoms during the COVID-19 pandemic among Chinese college students: a network perspective**

- Zhao Y, Liang K, Qu D, He Y, Wei X, Chi X. J. Youth Adolesc. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **The mediating role of sleep quality on the relationship between internet gaming disorder and perceived stress and suicidal behaviour among Indian medical students**

- Garg S, Kharb A, Verma D, Antil R, Khanna B, Sihag R, Lamba D. Gen. Psychiatr. 2023; 36(3): e100997.  
(Copyright 2023, BMJ Publishing Group)

## **The role of the school nurse in suicide prevention: implications for equitable care of vulnerable youth**

- Tyndall DE, Pestaner M, Lewis T. J. Sch. Nurs. 2023; ePub(ePub): ePub.  
(Copyright 2023, National Association of School Nurses, Publisher SAGE Publishing)

## Trends in overdose deaths involving gabapentinoids and Z-drugs in the United States

- Powell D, Shetty KD, Peet ED. Drug Alcohol Depend. 2023; 249: e109952.  
(Copyright 2023, Elsevier Publishing)

## Turkish adaptation study of the ask suicide-screening questions in adolescents

- Uygun SD, Uytun M, Ünlü HK, Ayıdağa EA, Çelik Büyükceran, Vatansever G, Günay F, Kılıç BG. Noro Psikiyatrisi Ars 2023; 60(2): 158-168.  
(Copyright 2023, Turk Noro-Psikiyatri Derneği Yayın Organıdır)

## Utilization of presence awareness in trauma therapy

- Lepak MM. Trauma care (Basel) 2022; 2(4): 589-599.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## When public health crises collide: 5 years of pediatric firearm injury prevention opportunities

- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. Trauma Surg. Acute Care Open 2023; 8(1): e001026.  
(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

# TBI

## "Ping-pong" fracture: an exclusive entity of neonates and infants? A case analysis and literature review

- Minghinelli FE, Marquez YB, Pipolo DO, Recalde RJ, Mantese B, Rugilo C. Surg. Neurol. Int. 2023; 14: e170.  
(Copyright 2023, Medknow Publishing)

## A longitudinal follow-up study of parent-reported family impact and quality of life in young patients with traumatic and non-traumatic brain injury

- Allonsius F, de Kloet AJ, van Markus-Doornbosch F, Vliet Vlieland TPM, Van Der Holst M. Disabil. Rehabil. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## A qualitative exploration of the use of service dogs in veterans with post traumatic stress disorder and traumatic brain injury

- Shiroff JJ, Gray K, Santulli GM, DiDonato S, Kelly PJ, Fulford JOR. Psychiatr. Res. Clin. Pract. 2023; 5(2): 40-50.  
(Copyright 2023, American Psychiatric Association Publishing)

## Autonomic cardioregulatory function does not correlate with symptom improvement following concussion in children and adolescents

- Richer L, Craig W, Linsdell M, Tang K, Zemek R. J. Neurotrauma 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Barriers and facilitators to the uptake of the Concussion Awareness Training Tool as continuing medical education in primary care

- Devji J, Karmali S, Turcotte K, Babul S. Concussion 2023; 8(2): CNC106.  
(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## Comparison of the prognostic validity of three simplified consciousness assessment scales with the Glasgow Coma Scale

- Anestis DM, Marinos K, Tsitsopoulos PP. Eur. J. Trauma Emerg. Surg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Concussion and vision screening

- Koch C, Neros T. J. Optom. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Cushing Index based on Cushing signs to predict in-hospital mortality and early intervention for minor head injury

- Matsumura K, Yamamoto R, Namiki J, Takemura R, Sasaki J. *J. Neurotrauma* 2023; ePub(ePub): ePub.  
(Copyright 2023, Mary Ann Liebert Publishers)

## Depressive symptoms following traumatic brain injury are associated with resting-state functional connectivity

- Luo L, Langley C, Moreno-López L, Kendrick K, Menon DK, Stamatakis EA, Sahakian BJ. *Psychol. Med.* 2023; 53(6): 2698-2705.  
(Copyright 2023, Cambridge University Press)

## Developing multidimensional participation profiles after traumatic brain injury: a TBI Model Systems study

- Juengst SB, Agtarap S, Venkatesan UM, Erler KS, Evans E, Sander AM, Klyce D, O'Neil Pirozzi TM, Rabinowitz AR, Kazis LE, Giacino JT, Kumar RG, Bushnik T, Whiteneck GG. *Disabil. Rehabil.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Does blast mild traumatic brain injury have an impact on PTSD severity? A systematic review and meta-analysis

- Borinuoluwa R, Ahmed Z. *Trauma care (Basel)* 2023; 3(1): 9-21.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## Dynamic monitoring of service members to quantify blast exposure levels during combat training using BlackBox Biometrics Blast Gauges: explosive breaching, shoulder-fired weapons, artillery, mortars, and 0.50 caliber guns

- Wiri S, Massow T, Reid J, Whitty J, Dunbar C, Graves W, Gonzales A, Ortley D, Longwell J, Needham CE, Ziegler A, Phan V, Leonessa F, Duckworth JL. *Front. Neurol.* 2023; 14: e1175671.  
(Copyright 2023, Frontiers Research Foundation)

## Early moderate to vigorous physical activity after concussion is associated with faster symptom resolution time

- Rademacher JG, Wingerson MJ, Smulligan KL, Little CC, Wilson JC, Howell DR. *J. Sport Rehab.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Human Kinetics Publishers)

## Epidemiological characteristics for patients with traumatic brain injury and the nomogram model for poor prognosis: an 18-year hospital-based study

- Guo S, Han R, Chen F, Ji P, Liu J, Zhai Y, Chao M, Zhao W, Jiao Y, Fan C, Huang T, Wang N, Ge S, Qu Y, Wang Y, Wang L. *Front. Neurol.* 2023; 14: e1138217.  
(Copyright 2023, Frontiers Research Foundation)

## Evaluation of factors affecting prognosis and mortality in geriatric patients presented to the emergency service with head trauma

- Eryurt SC, Sahin T, Oral S. *Aging Med. (Milton)* 2023; 6(2): 177-183.  
(Copyright 2023, John Wiley and Sons)

## Evidence for a multidomain clinical assessment of mild traumatic brain injury in older adults

- Sherry NS, Kissinger-Knox A, Manderino L, Eagle S, Mucha A, Collins MW, Kontos AP. *Appl. Neuropsychol. Adult* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Experience of adapted cognitive behaviour therapy to address sexuality problems after traumatic brain injury: a qualitative study

- Fraser EE, Downing MG, Haines K, Bennett L, Olver J, Ponsford JL. *Neuropsychol. Rehabil.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Exploring athletic trainers' experience and perceptions associated with a multifaceted approach to concussion management**

- Stavitz J. Concussion 2023; 8(2): CNC104.

(Copyright 2023, The Drake Foundation, Publisher Future Medicine)

## **Factors associated with concussion management behavior in Ladies Gaelic Football players**

- Leahy R, Whyte E, Rochfort KD, Kontos AP, Collins MW, O'Connor S. Brain Inj. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Heading in football: insights from stakeholders in amateur football**

- Parsanejad E, McKay MJ, Ross AG, Pappas E, Peek K. Sci. Med. Footb. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Identifying predictive factors for mortality in patients with TBI at a neurosurgery department**

- Pastor IS, Para I, Vesa C, Florian I. J. Med. Life 2023; 16(4): 554-558.

(Copyright 2023, Carol Davila University Press)

## **Lifelong association of disorders related to military trauma with subsequent Parkinson's disease**

- Scott GD, Neilson LE, Woltjer R, Quinn JF, Lim MM. Mov. Disord. 2023; ePub(ePub): ePub.

(Copyright 2023, Movement Disorders Society, Publisher John Wiley and Sons)

## **Motorboat propeller-related head injuries: a systematic literature review with a case illustration**

- Scalia G, Silven MP, Costanzo R, Ponzo G, Florio A, Pettinato S, Terranova L, Iacopino DG, Umana GE, Nicoletti GF. Surg. Neurol. Int. 2023; 14: e175.

(Copyright 2023, Medknow Publishing)

## **Neurocognitive test performance and concussion-like symptom reporting among adolescent athletes with self-reported autism on preseason assessments**

- Cook NE, Iverson IA, Maxwell B, Zafonte R, Berkner PD, Iverson GL. Arch. Clin. Neuropsychol. 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Pediatric traumatic brain injury in Malawi: a propensity-weighted analysis of outcomes and trends over time**

- An SJ, Kumwenda K, Peiffer S, Davis D, Gallaher J, Charles A. World Neurosurg. 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Regional cortical thickness correlates of intellectual abilities differ in children with traumatic brain injury versus orthopedic injury in the chronic post-injury phase**

- Merkley TL, Halter C, Graul B, Gale SD, Junge C, Reading M, Jarvis S, Greer K, Squires C, Bigler EDPD, Taylor HG, Vannatta K, Gerhardt CA, Rubin K, Stancin T, Yeates KO, Cobia D. J. Neurotrauma 2023; ePub(ePub): ePub.

(Copyright 2023, Mary Ann Liebert Publishers)

## **Sport-related concussion and bodychecking in children and youth: evaluation, management, and policy implications**

- Goulet K, Beno S. Paediatr. Child Health (1996) 2023; 28(4): 252-266.

(Copyright 2023, Canadian Paediatric Society, Publisher Pulsus Group)

## **The establishment and validation of a prediction model for traumatic intracranial injury patients: a reliable nomogram**

- Chen JY, Jin GY, Zeng LH, Ma BQ, Chen H, Gu NY, Qiu K, Tian F, Pan L, Hu W, Liang DC. Front. Neurol. 2023; 14: e1165020.

(Copyright 2023, Frontiers Research Foundation)

## The impact of COVID-19 on access to resources among individuals experiencing homelessness and traumatic brain injury

- Chassman S, Bacon B, Chaparro Rucobo S, Sasser G, Calhoun K, Goodwin E, Gorgens K, Brisson D. Trauma care (Basel) 2023; 3(1): 24-36.  
(Copyright 2023, MDPI: Multidisciplinary Digital Publications Institute)

## The Multi-Modal Evaluation of Sensory Sensitivity (MESSY): assessing a commonly missed symptom of acquired brain injury

- Thielen H, Huenges Wajer IMC, Tuts N, Welkenhuyzen L, Lafosse C, Gillebert CR. Clin. Neuropsychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The relationship between cognitive reserve and outcome after controlling for psychological status and sex following mild traumatic brain injury

- Anderson JFI, Martin L. Brain Inj. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Traumatic brain injury and secondary neurodegenerative disease

- Dodd WS, Panther EJ, Pierre K, Hernandez JS, Patel D, Lucke-Wold B. Trauma care (Basel) 2022; 2(4): 510-522.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## What tests and measures accurately diagnose persisting post-concussive symptoms in children, adolescents and adults following sport-related concussion? A systematic review

- Yeates KO, Räisänen AM, Premji Z, Debert CT, Frémont P, Hinds S, Smirl JD, Barlow K, Davis GA, Echemendia RJ, Feddermann-Demont N, Fuller C, Gagnon I, Giza CC, Iverson GL, Makdissi M, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 780-788.  
(Copyright 2023, BMJ Publishing Group)

## When should an athlete retire or discontinue participating in contact or collision sports following sport-related concussion? A systematic review

- Makdissi M, Critchley ML, Cantu RC, Caron JG, Davis GA, Echemendia RJ, Frémont P, Hayden KA, Herring SA, Hinds SR, Jordan B, Kemp S, McNamee M, Maddocks D, Nagahiro S, Patricios J, Putukian M, Turner M, Sick S, Schneider KJ. Br. J. Sports Med. 2023; 57(12): 822-830.  
(Copyright 2023, BMJ Publishing Group)

# Transportation Issues

## "Another (hard) day moving in the city": development and validation of the MCSS, a multimodal commuting stress scale

- Useche SA, Marin C, Llamazares FJ. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 143-159.  
(Copyright 2023, Elsevier Publishing)

## 3-Domains screening toolkit for medical assessment of older drivers: feasibility study in Australian general practice

- Spurling G, Wallis KA, Scott TL, Mendis M. Aust. J. Gen. Pract. 2023; 52(6): 401-407.  
(Copyright 2023, Royal Australian College of General Practitioners)

## 3D road lane classification with improved texture patterns and optimized deep classifier

- Janakiraman B, Shanmugam S, Pérez de Prado R, Wozniak M. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## A decomposition of the effects of the COVID-19 pandemic on changes in the motor vehicle collision related mortality in Alabama

- Reynolds L, Griffin RL. Accid. Anal. Prev. 2023; 189: e107127.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A distal femoral Salter-Harris IV fracture secondary to a motocross accident: a case report

- Van Nispen C, Bridwell RE, Fernandes JJ, Long B. Cureus 2023; 15(5): e38679.  
(Copyright 2023, Curēus)

## A hazard-based model to derive travel time under congested conditions

- Gore N, Arkatkar S, Joshi G, Pulugurtha SS. Transp. Policy 2023; 138: 1-16.  
(Copyright 2023, Elsevier Publishing)

## A new etiological cause for anterior cruciate ligament injury: e-scooter

- Cakar M, Karslioglu B, Bayraktar MK, Dedeoglu SS, Imren Y, Keskin A. Acta Orthop. Belg. 2023; 89(1): 112-116.  
(Copyright 2023, Acta Medica Belgica)

## A psychological profile of drivers convicted of driving under the influence of alcohol

- Escamilla C, Beleña M, Picó A, Mora Rojo J, Mateu-Mollá J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 380-390.  
(Copyright 2023, Elsevier Publishing)

## A video processing and machine learning based method for evaluating safety-critical operator engagement in a motorway control room

- Jin L, Ren Q, Mitchell V, May A. Ergonomics 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Addressing the microburst threat to aviation: research-to-operations success story

- McCarthy J, Serafin R, Wilson J, Evans J, Kessinger C, Mahoney WP. Bull. Am. Meteorol. Soc. 2022; 103(12): E2845-E2861.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## Alertness and task processing speed impairment status and influencing factors of young-middle aged men with obstructive sleep apnea hypopnea syndrome

- Cheng CH, Su T, Wang J, Zhu QL, Wu HH, Wang ZJ, Han F, Chen R. Zhonghua Yi Xue Za Zhi 2023; 103(22): 1685-1691.  
(Copyright 2023, Zhonghua yi xue hui)

## Analysis of the effect of decorated interior walls on drivers' performance: from individual micro-behavior to brain activation

- Chen F, Ju Y, Zhao X, Li Q, Lin D. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 160-176.  
(Copyright 2023, Elsevier Publishing)

## Assessing the applicability of impact speed injury risk curves based on US data to defining safe speeds in the US and Sweden

- Dean ME, Lubbe N, Fredriksson R, Sternlund S, Gabler HC. Accid. Anal. Prev. 2023; 190: e107151.  
(Copyright 2023, Elsevier Publishing)

## Assessment of children's exposure to intelligent transport system 5.9 ghz vehicular connectivity using numerical dosimetry

- Benini M, Parazzini M, Bonato M, Gallucci S, Chiaramello E, Fiocchi S, Tognola G. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Assessment of the cooperation between driver and vehicle automation: a framework

- Tinga AM, Petermeijer SM, de Reus AJC, Jansen RJ, van Waterschoot BM. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 480-493.  
(Copyright 2023, Elsevier Publishing)

## Association between high ambient temperatures and road crashes in an Australian city with temperate climate: a time-series study, 2012-2021

- Li Y, Varghese BM, Liu J, Bi P, Tong M. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Attentional control and priming: the distractor set hypothesis

- Chao HF. J. Exp. Psychol. Learn. Mem. Cogn. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Automated traffic surveillance using existing cameras on transit buses

- Redmill KA, Yurtsever E, Mishalani RG, Coifman B, McCord MR. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Blame attribution analysis of police motor vehicle collision reports involving child bicyclists

- Caplan L, Lashewicz B, Pitt TM, Aucoin J, Fridman L, Hubkarao T, Pike I, Howard AW, Macpherson AK, Rothman L, Cloutier MS, Hagel BE. Inj. Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Can all healthy adults use the current evidential breath alcohol analysers? An investigation using a large spirometry database

- Ives G, Sbaffi L, Bath PA. Med. Leg. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## Can decision theory help end-users take the appropriate action in an emergency?

- Harvey NJ, Western LM, Dacre HF, Capponi A. Bull. Am. Meterol. Soc. 2022; 103(10): E2176-E2187.  
(Copyright 2022, American Meteorological Society, Publisher Allen Press)

## CannibiSenS: an on-demand rapid screen for THC in human saliva

- Churcher NKM, Dhamu VN, Prasad S. Analyst 2023; ePub(ePub): ePub.  
(Copyright 2023, Royal Society of Chemistry)

## Celebrating global road safety week

- Sleet DA. Am. J. Lifestyle Med. 2023; 17(3): 459-460.  
(Copyright 2023, SAGE Publishing)

## Characteristics of automatic emergency braking responses in passenger vehicles evaluated in the IIHS front crash prevention program

- Kidd DG, Perez-Rapela D, Jermakian JS. Accid. Anal. Prev. 2023; 190: e107150.  
(Copyright 2023, Elsevier Publishing)

## Characteristics of e-scooter-related maxillofacial injuries over 2019-2022-retrospective study from Poznan, Poland

- Kowalczewska J, Rzepczyk S, Okla M, Nijakowski K, Słowik, Makuch A, Hryniwicz O, Krasnoborska J, Zaba C, Osmola K. J. Clin. Med. 2023; 12(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Children and youth agricultural injuries: a retrospective analysis of pediatric trauma admissions in North Dakota

- Gilblom EA, Johnson AB, Sahr S, Syverson D, Sang HI. Heliyon 2023; 9(6): e16626.  
(Copyright 2023, Elsevier Publishing)

## Combining survey-based and neuroscience measurements in customer acceptance of self-driving technology

- Lukovics M, Prónay S, Majó-Petri Z, Kovács P, Ujházi T, Volosin M, Palatinus Z, Keszey T. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 46-58.  
(Copyright 2023, Elsevier Publishing)

## Cyber-physical system for smart traffic light control

- Deshpande S, Hsieh SJ. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Defining recent cannabis use analytically [editorial]

- Mullins M. Clin. Toxicol. (T and F) 2023; 61(5): 324-325.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Detection of alcohol intoxication using voice features: a controlled laboratory study

- Suffoletto B, Anwar A, Glaister S, Sejdic E. J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.  
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---

## **Do driver monitoring technologies improve the driving behaviour of distracted drivers? A simulation study to assess the impact of an auditory driver distraction warning device on driving performance**

- Bassani M, Catani L, Hazoor A, Hoxha A, Lioi A, Portera A, Tefa L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 239-250.

(Copyright 2023, Elsevier Publishing)

## **Do people drive as they live together? Associations between aggressive behaviour on the road and intimate relationships**

- Herrero-Fernández D, Parada-Fernández P, Rodríguez-Arcos I, Martín-Ayala JL, Castaño-Castaño S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 251-260.

(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 450-463.

(Copyright 2023, Elsevier Publishing)

## **Drive in the moment: an evaluation of a web-based tool designed to reduce smartphone use among young drivers**

- Brown PM, George AM, van Boxtel JJA, Lewis A. Traffic Injury Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Drivers' attention economy and adoption to autonomous vehicle**

- Sun S, Wong YD. Transp. Policy 2023; 138: 108-118.

(Copyright 2023, Elsevier Publishing)

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- Moll S, López G, Llopis-Castelló D, Dols JF, Garcia A. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 391-404.

(Copyright 2023, Elsevier Publishing)

## **Driving aggressively or conservatively? Investigating the effects of automated vehicle interaction type and road event on drivers' trust and preferred driving style**

- Lee Y, Dong M, Krishnamoorthy V, Akash K, Misu T, Zheng Z, Huang G. Hum. Factors 2023; ePub(ePub): ePub.

(Copyright 2023, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Driving and forgetting: why what we remember isn't what occurred**

- Charlton SG. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 271-280.

(Copyright 2023, Elsevier Publishing)

## **Driving anxiety and anxiolytics while driving: their impacts on behaviour and cognition behind the wheel**

- Hidalgo-Muñoz AR, Jallais C, Evennou M, Fort A. Heliyon 2023; 9(5): e16008.

(Copyright 2023, Elsevier Publishing)

## **Driving rehabilitation for stroke patients: a systematic review with meta-analysis**

- Hwang S, Song CS. Healthcare (Basel) 2023; 11(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Driving safety among Israeli military physicians in combat units**

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. Traffic Injury Prev. 2023; ePub(ePub): ePub.

(Copyright 2023, Informa - Taylor and Francis Group)

## **Effect of driving distractions on driver mental workload in work zone's warning area**

- Yang Y, Ye Z, Easa SM, Feng Y, Zheng X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 112-128.

(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Epidemiology and etiology of facial injuries in children

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. *Oral Maxillofac. Surg. Clin. North Am.* 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## Evaluation of a road safety awareness campaign deployed along the roadside in Saguenay (Québec, Canada)

- Desjardins F, Lavallière M. *Int. J. Environ. Res. Public Health* 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Evaluation of drive-off procedures in dynamic driving simulators: multisensory cues, interaction and sense of presence

- Kraft E, He P, Rinderknecht S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 129-142.  
(Copyright 2023, Elsevier Publishing)

## Examining the predictive potential of depressed mood and alcohol misuse on risky driving

- Case NF, Brown TG. *Alcohol Alcohol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Excessive daytime sleepiness as a risk factor for obstructive sleep apnoea among public transport drivers: a cross-sectional study

- Asha CL, Sapna Varma NK, Prabha RD, Ajith VV. *Indian J. Occup. Environ. Med.* 2023; 27(1): 21-25.  
(Copyright 2023, Indian Association of Occupational Health, Publisher Medknow Publications)

## Exploring improvisations in road safety in a low-income setting

- Shafie IK, Das RC, Hamim OF, Hoque MS, McIlroy RC, Plant KL, Stanton NA. *Ergonomics* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Fault diagnosis of the autonomous driving perception system based on information fusion

- Hou W, Li W, Li P. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Frontal-oblique impact sled tests of a rearward-facing child restraint system with and without a support leg

- Patton DA, Maheshwari J, Arbogast KB. *Accid. Anal. Prev.* 2023; 190: e107137.  
(Copyright 2023, Elsevier Publishing)

## Hierarchical control of differential steering for four-in-wheel-motor electric vehicle

- Tian J, Yang M. *PLoS One* 2023; 18(6): e0285485.  
(Copyright 2023, Public Library of Science)

## How do road infrastructure investments affect powered two-wheelers crash risk?

- Navarro-Moreno J, de Oña J, Calvo-Poyo F. *Transp. Policy* 2023; 138: 60-73.  
(Copyright 2023, Elsevier Publishing)

## How does talking with passengers threatens pedestrian life? An analysis of drivers' performance based on real-world driving data

- Sheykhan A, Haghghi F, Das S. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 464-479.  
(Copyright 2023, Elsevier Publishing)

## How many people were killed by windblown dust events in the United States?

- Tong D, Feng I, Gill TE, Schepanski K, Wang J. *Bull. Am. Meterol. Soc.* 2023; 104(5): E1067-E1084.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Improving drivers' merging performance in work zone using an in-vehicle audio warning

- Duan K, Yan X, Li X, Hang J. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 297-321.  
(Copyright 2023, Elsevier Publishing)

## Improving young drivers' speed compliance through a single dose of feedback

- Molloy O, Molesworth B, Williamson A, Senserrick T. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 228-238.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Investigating driver uncertainty about lane change decisions

- Yan F, Eilers M, Baumann M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 369-379.  
(Copyright 2023, Elsevier Publishing)

## IoT-based emergency vehicle services in intelligent transportation system

- Chowdhury A, Kaisar S, Khoda ME, Naha R, Khoshkhoghi MA, Aiash M. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Is text-based user manual enough? A driving simulator study of three training paradigms for conditionally automated driving

- Chen HYW, Guo Z, Ebnali M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 355-368.  
(Copyright 2023, Elsevier Publishing)

## Left-turn crashes and motorcycle safety

- Teoh ER. *Traffic Injury Prev.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Longitudinal and lateral control strategies for automatic lane change to avoid collision in vehicle high-speed driving

- Zhang S, Liu X, Deng G, Ou J, Yang E, Yang S, Li T. *Sensors (Basel)* 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Look right! The influence of bicycle crossing design on drivers' approaching behavior

- Berghofer FL, Huemer AK, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 98-111.  
(Copyright 2023, Elsevier Publishing)

## Mortality by road transport injury in Brazilian municipalities between 2000 and 2018

- Malta DC, Aquino C, Veloso GA, Teixeira RA, Cunningham M, Santos de Magalhães Cardoso L, Morais Neto OL, Naghavi M. *Public Health* 2023; 220: 120-126.  
(Copyright 2023, Elsevier Publishing)

## Mortality, falls and slow walking speed are predicted by different muscle strength and physical performance measures in women and men

- Zanker J, Scott D, Alajlouni D, Kirk B, Bird S, DeBruin D, Vogrin S, Bliuc D, Tran T, Cawthon P, Duque G, Center JR. *Arch. Gerontol. Geriatr.* 2023; 114: e105084.  
(Copyright 2023, Elsevier Publishing)

## Motivational and deterrent effects of route attributes in cyclists' route choice

- Berghofer FL, Vollrath M. *Transp. Res. F Traffic Psychol. Behav.* 2023; 95: 343-354.  
(Copyright 2023, Elsevier Publishing)

## Motorboat propeller-related head injuries: a systematic literature review with a case illustration

- Scialia G, Silven MP, Costanzo R, Ponzo G, Florio A, Pettinato S, Terranova L, Iacopino DG, Umana GE, Nicoletti GF. *Surg. Neurol. Int.* 2023; 14: e175.  
(Copyright 2023, Medknow Publishing)

## On why we lack confidence in some signal-detection-based analyses of confidence

- Arnold DH, Johnston A, Adie J, Yarrow K. *Conscious. Cogn.* 2023; 113: e103532.  
(Copyright 2023, Elsevier Publishing)

## Passenger and heavy vehicle collisions with pedestrians: assessment of injury mechanisms and risk

- Schubert A, Babisch S, Scanlon JM, Campolettano ET, Roessler R, Unger T, McMurry TL. *Accid. Anal. Prev.* 2023; 190: e107139.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pedestrians' perceptions of automated vehicle movements and light-based eHMIs in real world conditions: a test track study

- Horn S, Madigan R, Lee YM, Tango F, Merat N. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 83-97.  
(Copyright 2023, Elsevier Publishing)

## Pediatric traumatic brain injury in Malawi: a propensity-weighted analysis of outcomes and trends over time

- An SJ, Kumwenda K, Peiffer S, Davis D, Gallaher J, Charles A. World Neurosurg. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Perceived accessibility in Dutch rural areas: bridging the gap with accessibility based on spatial data

- Pot FJ, Koster S, Tillema T. Transp. Policy 2023; 138: 170-184.  
(Copyright 2023, Elsevier Publishing)

## Powered mobility device use in residential aged care: a retrospective audit of incidents and injuries

- Dickson NC, Gohil AR, Unsworth CA. BMC Geriatr. 2023; 23(1): e363.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Precipitation and fatal motor vehicle crashes: continental analysis with high-resolution radar data

- Stevens SE, Schreck CJ, Saha S, Bell JE, Kunkel KE. Bull. Am. Meterol. Soc. 2019; 100(8): 1453-1461.  
(Copyright 2019, American Meteorological Society, Publisher Allen Press)

## Professional driver mortality in 9 countries: a systematic review and meta-analysis

- Koterov AN, Ushenkova LN. Russ. J. Occup. Health Indust. Ecol. 2023; 63(5): 315-326.  
(Copyright 2023, Izmerov Research Institute of Occupational Health)

## Public holiday and long weekend mortality risk in Australia: a behaviour and usage risk analysis for coastal drowning and other fatalities

- Strasiotto L, Ellis A, Daw S, Lawes JC. Aust. N. Zeal. J. Public Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Public Health Association of Australia, Publisher John Wiley and Sons)

## Public information priorities across weather hazards and time scales

- Krocak MJ, Ripberger JT, Ernst S, Silva C, Jenkins-Smith H, Bitterman A. Bull. Am. Meterol. Soc. 2023; 104(4): E768-E780.  
(Copyright 2023, American Meteorological Society, Publisher Allen Press)

## Quickstats: Age-adjusted death rates\*(,)(†) for pedestrians involved in a collision with a motor vehicle,(§) by race and Hispanic origin(¶) - National Vital Statistics System, United States, 2021

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2023; 72(24): e670.  
(Copyright 2023, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Real-world driver stress recognition and diagnosis based on multimodal deep learning and fuzzy EDAS approaches

- Amin M, Ullah K, Asif M, Shah H, Mehmood A, Khan MA. Diagnostics (Basel) 2023; 13(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on a traffic sign recognition method under small sample conditions

- Zhang X, Zhang Z. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Risk of OSA affects reaction time and driving performance more than insomnia in the Canadian Longitudinal Study on Aging

- Rizzo D, Baltzan M, Grad R, Postuma R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 261-270.  
(Copyright 2023, Elsevier Publishing)

## Risk perceptions of driving under the influence of cannabis: comparing medical and non-medical cannabis users

- Wickens CM, McDonald AJ, Stoduto G, Di Ciano P, Hamilton HA, Elton-Marshall T, Nigatu YT, Mann RE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 36-45.  
(Copyright 2023, Elsevier Publishing)

## Road user psychoactive drug use: NHTSA study

- Flint RD. J. Emerg. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Seat belt usage in buses - an observation study of usage and travellers' perspectives

- Anund A, Forward S, Sjörs Dahlman A. Accid. Anal. Prev. 2023; 190: e107138.  
(Copyright 2023, Elsevier Publishing)

## Short term memory and peripheral vision at junctions

- Chapman P, Orhan S, Moore L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 432-449.  
(Copyright 2023, Elsevier Publishing)

## Spatial pattern identification and crash severity analysis of road traffic crash hot spots in Ohio

- Alam MS, Tabassum NJ. Heliyon 2023; 9(5): e16303.  
(Copyright 2023, Elsevier Publishing)

## STC-YOLO: small object detection network for traffic signs in complex environments

- Lai H, Chen L, Liu W, Yan Z, Ye S. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Stochastic propagation of fatigue cracks in welded joints of steel bridge decks under simulated traffic loading

- Lu N, Liu J, Wang H, Yuan H, Luo Y. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Study on the influence factors of takeover behavior in automated driving based on survival analysis

- Chen H, Zhao X, Li Z, Li H, Gong J, Wang Q. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 281-296.  
(Copyright 2023, Elsevier Publishing)

## Subjective awareness of sleepiness while driving in younger and older adults

- Cai AWT, Manousakis JE, Singh B, Francis-Pester E, Kuo J, Jeppe KJ, Rajaratnam SMW, Lenné MG, Howard ME, Anderson C. J. Sleep Res. 2023; ePub(ePub): ePub.  
(Copyright 2023, European Sleep Research Society, Publisher John Wiley and Sons)

## Syncope and traffic crash: a population-based case-crossover analysis

- Staples JA, Erdelyi S, Merchant K, Yip C, Khan M, Maclure KM, Redelmeier DA, Chan H, Brubacher JR. Can. J. Cardiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Temperature effects removal from non-stationary bridge-vehicle interaction signals for ML damage detection

- Niyozov S, Domaneschi M, Casas JR, Delgadillo RM. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The effect of Dual-Task modality on midfrontal theta power and driving performance across the adult lifespan

- Depestele S, van Dun K, Verstraelen S, Ross V, Van Hoornweder S, Brijs K, Brijs T, Meesen R. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 188-201.  
(Copyright 2023, Elsevier Publishing)

## The effect of safety attire on perceptions of cyclist dehumanisation

- Limb M, Collyer S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 494-509.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effect of traffic at speed bumps in residential areas on noise and air pollution

- Alkheder S. Environ. Sci. Pollut. Res. Int. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## The effects of β-myrcene on simulated driving and divided attention: a double-blind, placebo-controlled, crossover pilot study

- Johnson MB, McKnight S, Taylor EP, Mechtler L, Ralyea CCJ. Cannabis 2023; 6(1): 9-19.  
(Copyright 2023, Research Society on Marijuana)

## The history of international traffic and transport psychology: how a few created a conference, division, and journal for the many

- Porter BE. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 77-82.  
(Copyright 2023, Elsevier Publishing)

## The influence of alcohol and automation on drivers' visual behavior during test track driving

- Tivesten E, Broo V, Aust ML. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 215-227.  
(Copyright 2023, Elsevier Publishing)

## The relationship between central and mid-peripheral motion perception and the hazard perception test in younger and older adults

- Sepulveda JA, Wood JM, Lacherez P, Anderson AJ, McKendrick AM. Ophthalmic. Physiol. Opt. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## Time-related aspects of commute well-being

- Sandberg B, Hurmerinta L, Leino HM, Lehtonen E, Lyytimäki J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 177-187.  
(Copyright 2023, Elsevier Publishing)

## Traffic safety effects of economic driving in trucking companies

- Nævestad TO, Milch V, Blom J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 322-342.  
(Copyright 2023, Elsevier Publishing)

## Traffic signal timing optimization model based on video surveillance data and snake optimization algorithm

- Cheng R, Qiao Z, Li J, Huang J. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Traffic-calming measures and road traffic collisions and injuries: a spatiotemporal analysis

- Batomen B, Cloutier MS, Carabali M, Hagel B, Howard A, Rothman L, Perreault S, Brown P, Di Ruggiero E, Bondy S. Am. J. Epidemiol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Train drivers' work-related stress and job satisfaction

- Fredin-Knutzén J, Olsson N, Rosberg T, Thorslund B, Lidestam B. J. Occup. Environ. Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Translation and adaptation of the family climate for road safety scale to a Spanish speaking population using confirmatory factor analysis and exploratory structural equation modeling

- Poó FM, Tróbolo MA, Tosi JD, Ben-Ari OT. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 59-76.  
(Copyright 2023, Elsevier Publishing)

## VASERP: an adaptive, lightweight, secure, and efficient RFID-based authentication scheme for IoT

- Gong Y, Li K, Xiao L, Cai J, Xiao J, Liang W, Khan MK. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Vehicle-in-Virtual-Environment (VVE) method for autonomous driving system development, evaluation and demonstration**

- Cao X, Chen H, Gelbal SY, Aksun-Guvenc B, Güvenç L. Sensors (Basel) 2023; 23(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Waiting and walking with strangers: a socio-psychological pedestrian experiment on joint action in anonymous situations**

- Konya K, Sieben A. R. Soc. Open Sci. 2023; 10(6): e221601.  
(Copyright 2023, Royal Society Publishing)

## **Waiting for signalized crossing or walking to footbridge/underpass? Examining the effect of weather using stated choice experiment with panel mixed random regret minimization approach**

- Zhu D, Sze NN, Feng Z, Chan HY. Transp. Policy 2023; 138: 144-169.  
(Copyright 2023, Elsevier Publishing)

## **Which factors are most relevant to drivers' overtaking choices at two-lane highways: a comparative analysis between questionnaire surveys and driving simulation**

- Gao M, Zhao Y, Shen Y, Yu X, Gou S, Bao Q. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 202-214.  
(Copyright 2023, Elsevier Publishing)

## **Yield or not to yield? An inquiry into drivers' behaviour when a fully automated vehicle indicates a lane-changing intention**

- Li X, Oviedo-Trespalacios O, Pooyan Afghari A, Kaye SA, Yan X. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 405-417.  
(Copyright 2023, Elsevier Publishing)

## **Zebra crossings at T-intersections: likelihood of unintended negative consequences for safety and walkability**

- Browne GR, Flower J. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 510-520.  
(Copyright 2023, Elsevier Publishing)

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## **"Figuring it out on our own": exploring family medicine residents' sexual assault and domestic violence training**

- Keren D, Kelly M, Wakabayashi A, McNair S. Can. Med. Educ. J. 2023; 14(2): 130-136.  
(Copyright 2023, University of Calgary, Health Sciences Centre)

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- Eisenbruch M. Violence Against Women 2023; ePub(ePub): ePub.  
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- van Geel M, Tanilon J, Vedder P. Child Abuse Negl. 2023; 143: e106268.  
(Copyright 2023, Elsevier Publishing)

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- Tran D, Hanaček K. Nat. Sustain. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -- Palgrave-Macmillan)

## **A preliminary scoping review of trauma recovery pathways among refugees in the United States**

- Mbamba CR, Asare JL, Gyimah C. Trauma care (Basel) 2022; 2(4): 579-588.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## A radiologist's lexicon for reporting in child abuse

- Sarma A, Snyder EJ, Vankineni K, Williams HN, Pruthi S. Radiographics 2023; 43(7): e220101.  
(Copyright 2023, Radiological Society of North America)

## A sociology of bullying: placing youth aggression in social context

- Donoghue C, Pascoe C. Sociol. Compass 2023; 17(4): e13071.  
(Copyright 2023, John Wiley and Sons)

## A systematic literature review of the contribution accumulation makes to psychological and physical trauma sustained through childhood maltreatment

- Bryce I, Collier S. Trauma care (Basel) 2022; 2(2): 307-329.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A systematic review of public stigmatization toward women victims of intimate partner violence in low- and middle-income countries

- Murvartian L, Matías-García JA, Saavedra-Macías FJ, Crowe A. Trauma Violence Abuse 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## A systematic review with meta-analysis of cognitive bias modification interventions for anger and aggression

- Ciesinski NK, Himelein-Wachowiak MK, Krick LC, Sorgi-Wilson KM, Cheung JCY, McCloskey MS. Behav. Res. Ther. 2023; 167: e104344.  
(Copyright 2023, Elsevier Publishing)

## A tale of two cities: racialized arrests following decriminalization and recreational legalization of cannabis

- Joshi S, Doonan SM, Pamplin JR. Drug Alcohol Depend. 2023; 249: e109911.  
(Copyright 2023, Elsevier Publishing)

## Access to firearms: initiation of firearm screening amongst psychiatric patients in a pediatric emergency department

- Stegall CL, Allen KW, Andrews AL, Kwon SJ, Oddo ER. Acad. Pediatr. 2023; S1876-2859(23)00219-X.  
(Copyright 2023, Academic Pediatric Association, Publisher Elsevier Publishing)

## Access to health services during the Colombian armed conflict: a challenge for the population with disabilities in the department of Meta

- Rodríguez Caicedo N, León-Giraldo S, González-Uribe C, Bernal O. BMC Health Serv. Res. 2023; 23(1): e628.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## Active shooter drills in schools: are we helping or hurting our kids?

- Donovan DJ. Clin. Pediatr. 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Adapting domestic abuse training to remote delivery during the COVID-19 pandemic: a qualitative study of views from general practice and support services

- Emsley E, Szilassy E, Dowrick A, Dixon S, De Simoni A, Downes L, Johnson M, Feder G, Griffiths C, Panovska-Griffiths J, Barbosa EC, Wileman V. Br. J. Gen. Pract. 2023; ePub(ePub): ePub.  
(Copyright 2023, Royal College of General Practitioners)

## Adverse childhood experiences and risk patterns of alcohol and cannabis co-use: a longitudinal study of Puerto Rican youth

- Gonçalves PD, Duarte CS, Corbeil T, Ramos-Olazagasti MA, Sussman T, Talati A, Alegria M, Canino G, Bird H, Martins SS. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Adverse childhood experiences, depression, and intimate partner violence among Chinese immigrant women: mediation by social and partner support

- Li Y, Dong F, Herbell K. Nurs. Res. 2023; ePub(ePub): ePub.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## **Aggressive and psychopathic traits are linked to the acquisition of stable but imprecise hostile expectations**

- Buades-Rotger M, Smeijers D, Gallardo-Pujol D, Krämer UM, Brazil IA. *Transl. Psychiatr.* 2023; 13(1): e197.  
(Copyright 2023, Nature Publishing Group)

## **Alcohol use and associated risk factors among female sex workers in low- and middle-income countries: a systematic review and meta-analysis**

- Beksińska A, Karlsen O, Gafos M, Beattie TS. *PLOS Glob. Public Health* 2023; 3(6): e0001216.  
(Copyright 2023, Public Library of Science)

## **Alcohol use during the COVID-19 pandemic: gender, parenthood, intimate partner violence, and stress**

- Colton KC, Godleski SA, Baschnagel JS, Houston RJ, DeHarder SM. *AIMS Public Health* 2023; 10(2): 360-377.  
(Copyright 2023, American Institute of Mathematical Sciences Press)

## **Alt-right gangs and far-right extremists: from the margins to the mainstream**

- Valasik M, Reid SE. *Sociol. Compass* 2023; 17(6): e13094.  
(Copyright 2023, John Wiley and Sons)

## **An ecological approach to understanding the impact of sexual violence: a systematic meta-review**

- Stockman D, Haney L, Uzieblo K, Littleton H, Keygnaert I, Lemmens G, Verhofstadt L. *Front. Psychol.* 2023; 14: e1032408.  
(Copyright 2023, Frontiers Research Foundation)

## **An examination of nurse educators' knowledge, attitudes, instructional beliefs, and instructional practices of human trafficking**

- Raker KA. *J. Prof. Nurs.* 2023; 47: 35-45.  
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## **Applying the interpersonal-psychological theory of suicide to inform the association between bullying victimization and suicidal ideation in college students**

- Kelner WC, Wolford-Clevenger C, Garner AR, Elledge LC, Stuart GL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Association between childhood maltreatment and attachment disorganization in young adulthood: the protective role of early mother-child interactions**

- Turgeon J, Milot T, St-Laurent D, Dubois-Comtois K. *Child Abuse Negl.* 2023; 143: e106281.  
(Copyright 2023, Elsevier Publishing)

## **Association of adverse childhood experiences with accelerated epigenetic aging in midlife**

- Kim K, Yaffe K, Rehkopf DH, Zheng Y, Nannini DR, Perak AM, Nagata JM, Miller GE, Zhang K, Lloyd-Jones DM, Joyce BT, Hou L. *JAMA Netw. Open* 2023; 6(6): e2317987.  
(Copyright 2023, American Medical Association)

## **Associations between experiences of childhood maltreatment and perceived acceptability of child maltreatment: a cross-cultural and exploratory study**

- Wadji DL, Oe M, Cheng P, Bartoli E, Martin-Soelch C, Pfaltz MC, Langevin R. *Child Abuse Negl.* 2023; 143: e106270.  
(Copyright 2023, Elsevier Publishing)

## **Associations between gender, torture, and health: a 5-year retrospective cohort analysis**

- Hoffman SJ, Shannon PJ, Horn TL, Letts JP, Kondes Z, Mathiason MA. *J. Loss Trauma* 2023; 28(3): 191-205.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Associations between school-wide practices and school-wide bullying: advancing the cross-country understanding of teachers' perspectives from the U.S. and China**

- Yang C, Dong Q, Rho E, Teng Z. *Sch. Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## **Associations between workplace violence and mental health among Chinese health technicians: a moderated mediation analysis of sleep quality and physical activity**

- Li Q, Jing W, Wei Z, Wang Y, Sun L. *Psychol. Res. Behav. Manag.* 2023; 16: 2045-2057.  
(Copyright 2023, Dove Press)

## **Awareness, incidence and psychological wellbeing of childhood sexual abuse as reported by ultra-orthodox mothers**

- Vega E, Tuval Mashiach R. *J. Child Sex. Abus.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Barriers pediatric PCP's identify to providing gender-affirming care for adolescents**

- Sequeira GM, Kahn NF, Ricklefs C, Collin A, Asante PG, Pratt W, Christakis D, Richardson LP. *J. Adolesc. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Barriers to help-seeking for domestic violence in Kyrgyzstan: perspectives of criminal justice, social, health, and educational professionals**

- Childress S, Shrestha N, Anekwe K, Small E, McKay M. *Glob. Soc. Welf.* 2022; 9(3): 179-192.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Between voices and silence: indigenous women and sexual offenses by men among the Arhuaco People**

- Medina ER, Quintana LC. *Violence Against Women* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Bone pathology mimicking non-accidental injury in a child - bewildered by bones, case report and review of the literature**

- Fernando UPM, Pranavan S, Hameed S, Munasinghe BM. *Int. J. Surg. Case Rep.* 2023; 108: e108393.  
(Copyright 2023, Elsevier Publishing)

## **Bullying in swiss youth born with a unilateral cleft lip and palate by self- and parent-report**

- Dumont L, Urben S, Gomes AC, Camenzind L, Habersaat S, Schechter DS, Morisod Harari M, Jung C, Despars J, de Buys Roessingh A. *Cleft Palate Craniofac. J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Allen Press)

## **Bullying victimization and associations with substance use among US middle school students: 2019 youth risk behavior survey**

- Barbero C, Vagi KJ, Clayton H, Holland K, Hertz M, Krause KH, Brittingham R, Bunge S, Saka SM, Marchessault N, Hynes N, Green D, Spell L, Monteiro K, Murray K, Reilly-Chammat R, Tignor L, Mercado MC. *J. Sch. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, American School Health Association, Publisher John Wiley and Sons)

## **Bystander intervention to prevent firearm injury: a qualitative study of 4-H shooting sports participants**

- Trinka T, Oesterle DW, Silverman AC, Vriniotis MG, Orchowski LM, Beidas RS, Betz ME, Hudson C, Kesner T, Ranney ML. *J. Community Psychol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Characteristics of acid attacks involving children in India**

- Kaur N, Byard RW. *Med. Sci. Law* 2023; ePub(ePub): ePub.  
(Copyright 2023, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## **Characterizing injuries from genital foreign objects: analysis from the National Electronic Injury Surveillance System**

- Garcia K, Lloyd N, Sharma P. *Urology practice* 2020; 7(3): 220-223.  
(Copyright 2020)

## **ChatGPT educates college students about sexual violence and its impact on their mental health: a proposal**

- Folastri S, Hambali IM, Ramli M, Akbar S, Sofyan A. J. Public Health (Oxford) 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## **Child neuropsychological functioning and interpersonal callousness as predictors of externalising behaviour in early adolescence: a prospective population-based study**

- de Graaf IE, Bolhuis K, Cecil CAM, White TH, van Dongen JDM. Res. Child Adolesc. Psychopathol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Child-led resistance in the streets of the global south: decolonial perspectives of violence against children outside of family care**

- Ritterbusch AE, Liévano-Karim L, Budker R, Meyer SR, Boothby N, Mugumya F, Bangirana C, Opobo T, Ampumuza D, Bosco Apota J, Mbabazi C, Nabukenya C, Kayongo A, Ssembatya F. Child Abuse Negl. 2023; 143: e106278.  
(Copyright 2023, Elsevier Publishing)

## **Childhood maltreatment, shame, psychological distress, and binge eating: testing a serial mediational model**

- O'Loghlen E, Galligan R, Grant S. J. Eat. Disord. 2023; 11(1): e96.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Childhood trauma, peer victimization, and non-suicidal self-injury among Chinese adolescents: a latent variable mediation analysis**

- Zhao K, Tong S, Hong L, Yang S, Yang W, Xu Y, Fan Z, Zheng J, Yao K, Zheng T. BMC Psychiatry 2023; 23(1): e436.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **College students' perceptions of alcohol's role in disclosures of sexual assault and intimate partner violence**

- Waterman EA, Rodriguez LM, Ullman SE, Dworkin ER, Edwards KM, Dardis CM. J. Am. Coll. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Comment on: "Gender-based violence is a blind spot for sports and exercise medicine professionals"**

- Nuzzo JL, Powney D, Barry J. Sports Med. 2023; ePub(ePub): ePub.  
(Copyright 2023, Adis International)

## **Community treatment orders: a qualitative study of stakeholder perspectives**

- Goulet MH, Lessard-Deschênes C, Pariseau-Legault P, Breton R, Crocker AG. Int. J. Law Psychiatry 2023; 89: e101901.  
(Copyright 2023, Elsevier Publishing)

## **Comparing female- to male-perpetrated child sexual abuse as presumed by survivors - a qualitative content analysis**

- Schröder J, Briken P, Tozdan S. Child Abuse Negl. 2023; 143: e106252.  
(Copyright 2023, Elsevier Publishing)

## **Conducting violence and mental health research with female sex workers during the COVID-19 pandemic: ethical considerations, challenges, and lessons learned from the Maisha Fiti Study in Nairobi, Kenya**

- Kung'u M, Kabuti R, Babu H, Champions OBOTMFS, Nyamweya C, Okumu M, Mahero A, Jama Z, Ngurukiri P, Nyariki E, Panneh M, Shah P, Beksinska A, Irungu E, Adhiambo W, Muthoga P, Kaul R, Weiss HA, Seeley J, Kimani J, Beattie TS. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Conflict and natural disaster: the impacts on medical education in Ukraine and Türkiye**

- Armitage RC. Postgrad. Med. J. 2023; ePub(ePub): ePub.  
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## **Coping strategies as a moderator for the association between intimate partner violence and depression and anxiety symptoms among transgender women**

- Gray SS, Sizemore KM, Rendina HJ. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Correlates of emotional violence against children in Rwanda: findings from a cross-sectional national survey**

- Nyandwi A, Munyanshongore C, Nyirazinyoye L, Ndola P, Perren-Klingler G. PLoS One 2023; 18(6): e0286788.  
(Copyright 2023, Public Library of Science)

## **Crimes against non-human animals: examining dog fighting in the UK and the USA through a green criminology perspective**

- Walliss J. Sociol. Compass 2023; 17(6): e13087.  
(Copyright 2023, John Wiley and Sons)

## **Cumulative lifetime violence, gender role conflict, and cardiovascular disease risk in eastern Canadian men**

- Scott-Storey K, O'Donnell S, Vincent CD, Malcolm J, Wuest J. Am. J. Men. Health 2023; 17(3): e15579883231176996.  
(Copyright 2023, SAGE Publishing)

## **Decrease in Mexico's life expectancy due to multiple homicides: the murder of women adjacent to the homicide of one or more men**

- Jasso Vargas R. Salud Colect. 2023; 19: e4247.  
(Copyright 2023, Universidad Nacional de Lanús)

## **Descriptive epidemiology of fatal law enforcement interactions with teenagers, 2010-2020**

- Price JH, Foh EP. J. Community Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Determining the prevalence of child maltreatment among young adults in Saudi Arabia using ISPCAN Child Abuse Screening Tool**

- Aldharman SS, Alrasheed LS, Alotaibi WS, Alqahtani AM, Bajrai RM, Saleheen H, Almuneef MA. Cureus 2023; 15(5): e38531.  
(Copyright 2023, Curēus)

## **Developing a questionnaire about violence(s) suffered by professionals in the field of physiotherapy**

- Boo-Mallo T, Pérez-Caramés A, Domínguez-Rodríguez A, Alberto Quintela-Del-Río A, Martínez-Rodríguez A. Rev. Esp. Salud Pública 2023; 97: e202306048.  
(Copyright 2023, Ministerio De Sanidad Y Consumo)

## **Development and assessment of a social media-based construct of firearm ownership: computational derivation and benchmark comparison**

- Gresenz CR, Singh L, Wang Y, Haber J, Liu Y. J. Med. Internet. Res. 2023; 25: e45187.  
(Copyright 2023, Centre for Global eHealth Innovation)

## **Differences between problematic internet and smartphone use and their psychological risk factors in boys and girls: a network analysis**

- Rozgonjuk D, Blinka L, Löchner N, Faltýnková A, Husarova D, Montag C. Child Adolesc. Psychiatry Ment. Health 2023; 17(1): e69.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Disparities in violent fatal injury among racial and ethnic minorities, 2009-2019: a portfolio analysis of United States-National Institutes of Health**

- Roldós MI, Farhat T, Gómez MM. J. Public Health Policy 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group -- Palgrave-Macmillan)

## **Do people drive as they live together? Associations between aggressive behaviour on the road and intimate relationships**

- Herrero-Fernández D, Parada-Fernández P, Rodríguez-Arcos I, Martín-Ayala JL, Castaño-Castaño S. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 251-260.  
(Copyright 2023, Elsevier Publishing)

## **Do you really want to hurt me?: exploring the role of narcissism, driver comparison and ego threat in driver aggression using a conceptual definition of aggression**

- Mithen P, Briant O, Shaw L. Transp. Res. F Traffic Psychol. Behav. 2023; 95: 450-463.  
(Copyright 2023, Elsevier Publishing)

## **Domestic violence and abuse is our issue**

- Wang E. J. Allergy Clin. Immunol. Pract. 2023; 11(6): 1757-1758.  
(Copyright 2023, Elsevier Publishing)

## **Driving safety among Israeli military physicians in combat units**

- Shmueli O, Zabarsky Shasha G, Rosenbloom T. Traffic Injury Prev. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Dyadic process and dynamics of caregiving and receiving in suicide recovery among Filipino college-aged students and their families**

- Tampus-Siena M, Alianan ASJ. J. Marital Fam. Ther. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association for Marriage and Family Therapy, Publisher John Wiley and Sons)

## **Dynamic monitoring of service members to quantify blast exposure levels during combat training using BlackBox Biometrics Blast Gauges: explosive breaching, shoulder-fired weapons, artillery, mortars, and 0.50 caliber guns**

- Wiri S, Massow T, Reid J, Whitty J, Dunbar C, Graves W, Gonzales A, Ortley D, Longwell J, Needham CE, Ziegler A, Phan V, Leonessa F, Duckworth JL. Front. Neurol. 2023; 14: e1175671.  
(Copyright 2023, Frontiers Research Foundation)

## **Dynamics of an American countermovement: Blue Lives Matter**

- Keyes VD, Keyes L. Sociol. Compass 2022; 16(9): e13024.  
(Copyright 2022, John Wiley and Sons)

## **Effects of a school-based sexuality curriculum on sexual and reproductive health in freshman at Shandong University in China**

- Guo Y, Diao J, Liu T, Luo L, Zhang X, Li Q, Cui D, Li R, Zheng X, Wang P. Adv. Physiol. Educ. 2023; ePub(ePub): ePub.  
(Copyright 2023, The American Physiological Society)

## **Emergency care utilization for mental and sexual health concerns among adolescents following sexual assault: a retrospective cohort study**

- Wiener SJ, Porter JJ, Paydar-Darian N, Monuteaux MC, Hudgins JD. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## **Epidemiological criminology and Covid: a transdisciplinary analysis of violent crime and emergency department admissions during Covid**

- Wylie L, Garman J, Armstrong G, Farrrens A, Burt J, Foxall M, Visenio M, Cox M, Hernandez C, Evans C, Raposo-Hadley AA. Trauma care (Basel) 2022; 2(4): 569-578.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Epidemiology and etiology of facial injuries in children**

- Taylor JQ, Hopkins E, Yang R, Abramowicz S. Oral Maxillofac. Surg. Clin. North Am. 2023; S1042-3699(23)00030-4.  
(Copyright 2023, Elsevier Publishing)

## **Examining the moderating role of heavy drinking behaviors and precarious masculinity on sexual aggression among young adult men**

- J. Stud. Alcohol Drugs 2023; ePub(ePub): ePub.

(Copyright 2023, Alcohol Research Documentation, Inc., Rutgers, The State University of New Jersey)

## **Experiences of dyspareunia in Dominican women with a history of sexual abuse: a phenomenological study**

- Alarcón-Rodríguez R, Fernández-Sola C, García-Álvarez R, Fadul-Calderón R, Ruiz-Ortiz A, Requena-Mullor M, García-González J. J. Midwifery Womens Health 2023; ePub(ePub): ePub.

(Copyright 2023, Elsevier Publishing)

## **Experiences of sex workers in Chicago during COVID-19: a qualitative study**

- Singer R, Abboud S, Johnson AK, Zemlak JL, Crooks N, Lee S, Wilson J, Gorrine D, Stamps J, Bruce D, Sherman SG, Matthews AK, Patil CL. Int. J. Environ. Res. Public Health 2023; 20(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Exposure to domestic abuse and the subsequent development of atopic disease in women**

- Nash K, Minhas S, Metheny N, Gokhale KM, Taylor J, Bradbury-Jones C, Bandyopadhyay S, Nirantharakumar K, Adderley NJ, Chandan JS. J. Allergy Clin. Immunol. Pract. 2023; 11(6): 1752-1756.e3.

(Copyright 2023, Elsevier Publishing)

## **Exposure to intimate partner violence and lack of asthma control in adults: a cross-sectional study**

- Lima VB, Vázquez VS, Campos ACP, Santos LMD, Cruz A. Sao Paulo Med. J. 2023; 141(6): e2022336.

(Copyright 2023, Associação Paulista de Medicina)

## **Facial reconstruction following self-inflicted gunshot wounds: predictors, complications, and acceptable outcomes**

- Palines PA, Park SY, Loo RJ, Siebert JR, Grunert BK, Pawar SS, LoGiudice JA, Havlik RJ, Hettinger PC. Trauma care (Basel) 2022; 2(2): 211-225.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Factors associated with intimate partner violence perpetration among migrant men: a systematic review**

- Ayubi M, Satyen L. Trauma Violence Abuse 2023; ePub(ePub): ePub.

(Copyright 2023, SAGE Publishing)

## **Factors associated with military sexual trauma (MST) disclosure during VA screening among women veterans**

- Hargrave AS, Danan ER, Than CT, Gibson CJ, Yano EM. J. Gen. Intern Med. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Family attachment, sexuality, and sexual recidivism in a sample of Italian sexual offenders: preliminary results**

- Saladino V, Eleuteri S, Nuzzi A, Verrastro V. Healthcare (Basel) 2023; 11(11).

(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## **Finding the fragments: community-based epidemic surveillance in Sudan**

- Ibrahim M, Abdelmagid N, AbuKoura R, Khogali A, Osama T, Ahmed A, Alabdeen IZ, Ahmed SAE, Dahab M. Glob. Health Res. Policy 2023; 8(1): e20.

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## **Functional impairment associated with nonfatal pediatric firearm injuries**

- Melhado CG, Sullivan TM, Stephens CQ, Burd RS, Jensen AR. Surgery 2023; ePub(ePub): ePub.

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# SafetyLit® Weekly Literature Update Bulletin

---

## Gender difference in the associations of childhood maltreatment and non-suicidal self-injury among adolescents with mood disorders

- Yue Y, Wang Y, Yang R, Zhu F, Yang X, Lu X, Zhu P, Wu Z, Li Z, Zhao X, Du X. *Front. Psychiatry* 2023; 14: e1162450.  
(Copyright 2023, Frontiers Media)

## Gender-based violence in food systems

- Forsythe L. *Nat. Food* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Generating actionable evidence for school-based mental health service delivery: public-academic partnership based evaluations

- Kang-Yi CD, Kuriyan A, Kinkler G, Pisciella AE, Williams T, Wolk CB. *Community Ment. Health J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Global prevalence of childhood exposure to physical violence within domestic and family relationships in the general population: a systematic review and proportional meta-analysis

- Whitten T, Tzoumakis S, Green MJ, Dean K. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Guideline review: child protection service delivery standards

- Norman C, Jacob H. *Arch. Dis. Child. Educ. Pract. Ed.* 2023; ePub(ePub): ePub.  
(Copyright 2023, BMJ Publishing Group)

## Home quarantine during COVID-19 blunted childhood trauma-related psychiatric symptoms in Chinese college students

- Hong W, Wang Q, Hou Q, Zhao N, Wang R, Bai Y, Hu C, Liu W. *Front. Public Health* 2023; 11: e1073141.  
(Copyright 2023, Frontiers Editorial Office)

## Homemade dart attacks in Hawai'i

- Balaraman PK, Ng K, Perry K, Hayashi MS. *Am. Surg.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Southeastern Surgical Congress)

## How well can U.S. military veterans' suicidal ideation be predicted from static and change-based indicators of their psychosocial well-being as they adapt to civilian life?

- Vogt D, Rosellini AJ, Borowski S, Street AE, O'Brien RW, Tomoyasu N. *Soc. Psychiatry Psychiatr. Epidemiol.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Increases in adolescent firearm injuries were associated with school closures during COVID-19

- Bliton JN, Paul J, Smith AD, Duran RG, Sola RJ, Chaudhary S, Fraser Doh K, Koganti D, Dantes G, Hernandez Irizarry RC, Bonsu JM, Welch TT, Richard RA, Smith RN. *Injury* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Intergenerational consequences of maternal childhood maltreatment on infant health concerns

- Flagg AM, Lin B, Crnic KA, Gonzales NA, Luecken LJ. *Matern. Child Health J.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## Lifelong association of disorders related to military trauma with subsequent Parkinson's disease

- Scott GD, Neilson LE, Woltjer R, Quinn JF, Lim MM. *Mov. Disord.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Movement Disorders Society, Publisher John Wiley and Sons)

## Lifetime interpersonal violence or abuse and diabetes rates by sex and race

- Sanderson M, Cook M, Brown LL, Mallett V, Coker AL. *Am. J. Prev. Med.* 2023; S0749-3797(23)00254-4.  
(Copyright 2023, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Linking sleep and aggression: examining the role of response inhibition and emotional processing**

- Bozzay ML, Verona E. Clinical Psychological Science 2023; 11(2): 271-289.

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## **Longitudinal associations between peer victimization and positive and negative social risk taking in adolescence and young adulthood**

- Gamache J, Clinchard C, Egan M, Steinberg L, Casas B, Kim-Spoon J. J. Youth Adolesc. 2023; ePub(ePub): ePub.

(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Machine learning techniques for identifying mental health risk factor associated with schoolchildren cognitive ability living in politically violent environments**

- Qasrawi R, Vicuna Polo S, Abu Khader R, Abu Al-Halawa D, Hallaq S, Abu Halaweh N, Abdeen Z. Front. Psychiatry 2023; 14: e1071622.

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- Smith R. BMJ 2023; 381: p1245.

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## **Mechanisms and weapons in physical elder abuse injuries: findings from legally adjudicated cases**

- Rosen T, Rippon B, Elman A, Gogia K, Chansakul A, Chang ES, Hancock DW, Bloemen EM, Clark S, LoFaso VM. Injury 2023; ePub(ePub): ePub.

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## **Most children miss out on prompt mental health care after firearm injuries**

- Harris E. J. Am. Med. Assoc. JAMA 2023; ePub(ePub): ePub.

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## **Movements' dynamics and government responsiveness to violence against women: a study set against political and social change in Spain and Italy**

- Corradi C, Donato S. Violence Against Women 2023; ePub(ePub): ePub.

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## **Neighborhood collective efficacy and environmental exposure to firearm homicide among a national sample of adolescents**

- Aubel AJ, Bruns A, Zhang X, Buggs S, Kravitz-Wirtz N. Inj. Epidemiol. 2023; 10(1): e24.

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## **Neighborhood safety, fall indices, physical activity level and social participation restrictions from a population of community-dwelling older adults in Nsukka, Enugu State, Nigeria**

- Akosile CO, Ngwu NP, Okonkwo UP, Onwuakagba IU, Okoye EC. BMC Geriatr. 2023; 23(1): e358.

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## **Neuro-psychiatric symptoms in directly and indirectly blast exposed civilian survivors of urban missile attacks**

- Saar-Ashkenazy R, Naparstek S, Dizitzer Y, Zimhoni N, Friedman A, Shelef I, Cohen H, Shalev H, Oxman L, Novack V, Ifergane G. BMC Psychiatry 2023; 23(1): e423.

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## **Obstetric outcomes among women with a history of intimate partner violence in the United States**

- Mead JS, Pollack CC, Paris AE, Emeny RT, Puleo RA, St Ivany AR. Obstet. Gynecol. 2023; ePub(ePub): ePub.

(Copyright 2023, Lippincott Williams & Wilkins)

## **Obstetric violence questionnaire: adaptation of a Turkish self-report tool**

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## **On the mental health needs under the Russian invasion in Ternopil, Ukraine: a preliminary report on the provision of mental health service**

- Hino M, Kunii Y, Gerashchenko BI, Hamaie Y, Egawa S, Kuriyama S, Shevchuk OO, Korda MM, Venher OP, Tomita H. Ann. Glob. Health 2023; 89(1): e41.  
(Copyright 2023, Elsevier Publishing)

## **Pandemic within a pandemic! Policy Implications of community-based Interventions to mitigate violence against women during COVID-19 in Urban Slums of Lucknow, India**

- Kajal F, Mishra RM, Mehrotra A, Chhattu VK. AIMS Public Health 2023; 10(2): 297-309.  
(Copyright 2023, American Institute of Mathematical Sciences Press)

## **Parental-led sexual abuse education amongst at-risk parents: associations with parenting practices, and parent and child symptomology**

- Rudolph JI, Zimmer-Gembeck MJ, Straker D, Hambour V, Hawes T, Swan K. J. Child Sex. Abus. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Past traumatic life events, postpartum PTSD, and the role of labor support**

- Suarez A, Yakupova V. Int. J. Environ. Res. Public Health 2023; 20(11).  
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## **Patterns of explosive violence harm in Ukraine: comparing patterns of harm associated with explosive weapons in Ukraine from 2014 to February 2022, and after February 2022 [letter]**

- Torelli C. Disaster Med. Public Health Prep. 2023; 17: e408.  
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## **Penetrating cardiac injuries: outcome of treatment from a Level 1 trauma centre in South Africa**

- Makhadi S, Moeng MS, Ede C, Jassat F, Palweni ST. Trauma care (Basel) 2022; 2(2): 251-259.  
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## **Perceived neighborhood characteristics and sleep in Australian adults**

- Edmed SL, Huda MM, Pattinson CL, Rossa KR, Smith SS. Health Educ. Behav. 2023; ePub(ePub): ePub.  
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- Heckmann V, Engum V, Simon G, Poór VS, Tóth D, Molnar TF. J. Forensic Sci. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Pornography use and violence: a systematic review of the last 20 years**

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## **Posttraumatic stress disorder and depression after the 2018 Strasbourg Christmas Market terrorist attack: a comparison of exposed and non-exposed police personnel**

- Nourry N, Alsayed Obeid S, Rolling J, Lefebvre F, Baumlin S, Nasseri M, Berna F, Charbotel B, Gonzalez M, Vidailhet P, Mengin AC. Eur. J. Psychotraumatol. 2023; 14(2): e2214872.  
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## **Prenatal and childhood exposure to organophosphate pesticides and behavior problems in adolescents and young adults in the CHAMACOS Study**

- Sagiv SK, Mora AM, Rauch S, Kogut KR, Hyland C, Gunier RB, Bradman A, Deardorff J, Eskenazi B. Environ. Health Perspect. 2023; 131(6): e67008.  
(Copyright 2023, National Institute of Environmental Health Sciences)

## **Presenting patient's stories to improve attitudes of high-school students towards persons with skin diseases: a bullying-reduction strategy**

- Chernyshov PV, Szepietowska M, Lisicki B, Szepietowski JC. Acta Derm. Venereol. 2023; 103: adv7799.  
(Copyright 2023, Society for the Publication of Acta Dermato-Venereologica)

## **Prevalence and predictors of bullying among in-school adolescents in Nigeria**

- Ighaede-Edwards IG, Liu X, Olawade DB, Ling J, Odetayo A, David-Olawade AC. J. Taibah Univ. Med. Sci 2023; 18(6): 1329-1341.  
(Copyright 2023, Taibah University Medical Sciences, Publisher Elsevier Publishing)

## **Prevalence and predictors of intimate partner violence among youth with foster care histories**

- Katz CC, Okpych NJ, Charles P, Wall E, Courtney ME. J. Interpers. Violence 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Prevalence of rape and its predictors among female students attending elementary schools: in the case of Kule Refugee Camp, Gambella, Southwest Ethiopia-a cross-sectional study**

- Kong BS, Gezimu W, Demeke A, Duguma A. Int. J. Reprod. Med. 2023; 2023: e5559246.  
(Copyright 2023, Hindawi Publishing)

## **Preventing sexual violence in Vietnam: qualitative findings from high school, university, and civil society key informants across regions**

- Yount KM, Anderson KM, Trang QT, Bergenfeld I. BMC Public Health 2023; 23(1): e1114.  
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- Gaffney A, Himmelstein DU, Dickman S, Myers C, Hemenway D, McCormick D, Woolhandler S. JAMA Netw. Open 2023; 6(6): e2315578.  
(Copyright 2023, American Medical Association)

## **Putting the toothpaste back in the tube: against online hate speech**

- Wiederhold BK. Cyberpsychol. Behav. Soc. Netw. 2023; ePub(ePub): ePub.  
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## **Re-orientating systematic reviews to rigorously examine what works, for whom and how: example of a realist systematic review of school-based prevention of dating and gender violence**

- Bonell C, Taylor B, Berry V, Filho SRP, Rizzo A, Farmer C, Hagell A, Young H, Orr N, Shaw N, Chollet A, Kiff F, Rigby E, Melendez-Torres GJ. Res. Synth. Methods 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## **Reactions and perspectives of medical students on workplace violence during clinical training in Ardabil, Iran, 2020**

- Sadeghi S, Shadman A, Mardi A, Hackett D. BMC Med. Educ. 2023; 23(1): e435.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Recent development and trends in the detection of peroxide-based explosives

- Wang W, Li H, Huang W, Chen C, Xu C, Ruan H, Li B, Li H. *Talanta* 2023; 264: e124763.  
(Copyright 2023, Elsevier Publishing)

## Recognizing resilience in children: a review

- Schafer ES. *Trauma care (Basel)* 2022; 2(3): 469-480.  
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## Redefining antiracism: learning from activists to sharpen academic language

- Ferguson A. *Sociol. Compass* 2023; 17(1): e13057.  
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## Risk factors for intimate partner violence victimization across 8 years: contributions of the posttraumatic stress symptom domains

- Stein SF, Galano MM, Grogan-Kaylor AC, Clark HM, Hall A, Graham-Bermann SA. *Psychol. Trauma* 2023; ePub(ePub): ePub.  
(Copyright 2023, American Psychological Association)

## Risk of injury-related readmission varies by initial presenting-hospital type among children at high risk for physical abuse

- Snyder CW, Barry TM, Ciesla DJ, Thatch K, Danielson PD, Chandler NM, Pracht EE. *Pediatr. Emerg. Care* 2023; ePub(ePub): ePub.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Self-inflicted crossbow injury in the head: a case report

- Berard P, Bourree M, Dupuis M, Marzloff I, Giot JP, Galmard L. *J. Stomatol. Oral Maxillofac. Surg.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Separate units for incarcerated people who committed sexual offenses: luxury or necessity?

- Wuyts E, De Boeck M, Dillien T, Merckx L, Uzieblo K, De Koster K, De Schutter A, Goethals K. *Front. Psychiatry* 2023; 14: e1111436.  
(Copyright 2023, Frontiers Media)

## Severe pelvic pain is associated with sexual abuse experienced during childhood and/or adolescence irrespective of the presence of endometriosis

- Bourdon M, Antoine V, Combes U, Maitrot-Mantelet L, Marcellin L, Maignen C, Chapron C, Santulli P. *Hum. Reprod.* 2023; ePub(ePub): ePub.  
(Copyright 2023, Oxford University Press)

## Sexual abuse of children with disabilities: key lessons and future directions based on a scoping review

- Klebanov B, Friedman-Hauser G, Lusky-Weisroste E, Katz C. *Trauma Violence Abuse* 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## Sexual harassment at work

- Salembier-Trichard A, Wardyn PM. *Rev. Prat.* 2023; 73(5): 493-496.  
(Copyright 2023, J B Bailliere et Fils)

## Sexual victimization experience, acknowledgment labeling and rape empathy among college men and women

- Osman SL. *J. Am. Coll. Health* 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Sexual violence and antiretroviral adherence among women of reproductive age in African population-based surveys: the moderating role of the perinatal phase

- Schrubbe LA, Stöckl H, Hatcher AM, Calvert C. *J. Int. AIDS Soc.* 2023; 26(6): e26129.  
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## **Situational stress and suicide attempt behavior in Army soldiers and veterans: Insights from the Army Study to Assess Risk and Resilience in Servicemembers-Longitudinal Study**

- Edwards ER, Coolidge B, Ruiz D, Epshteyn G, Krauss A, Gorman D, Connelly B, Redden C, El-Meouchy P, Geraci J. Suicide Life Threat. Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, American Association of Suicidology, Publisher John Wiley and Sons)

## **Social anxiety disorder is a risk factor for alcohol use problems in the National Comorbidity Surveys**

- Rosenström TH, Torvik FA. Drug Alcohol Depend. 2023; 249: e109945.  
(Copyright 2023, Elsevier Publishing)

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- Mesquita S, Martins PC. Trauma care (Basel) 2022; 2(2): 162-173.  
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(Copyright 2023, John Wiley and Sons)

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- Rose E, Mertens C, Balint J. Violence Against Women 2023; ePub(ePub): ePub.  
(Copyright 2023, SAGE Publishing)

## **Structural violence and stress experiences of young pregnant Black people**

- Koenig MD, Crooks N, Burton T, Li Y, Hemphill NON, Erbe K, Rutherford JN, Liese KL, Pearson P, Stewart K, Kessee N, Gondwe KW, Reed L, Tussing-Humphreys L. J. Racial Ethn. Health Disparities 2023; ePub(ePub): ePub.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group)

## **Student nurses' experiences of workplace violence: a mixed methods systematic review and meta-analysis**

- Hallett N, Gayton A, Dickenson R, Franckel M, Dickens GL. Nurse Educ. Today 2023; 128: e105845.  
(Copyright 2023, Elsevier Publishing)

## **Supporting health care workers during the armed conflict in Ukraine**

- Niven AS, Skomro RP, Dziuba D, Gajic O. Chest 2023; 163(6): 1365-1367.  
(Copyright 2023, American College of Chest Physicians)

## **The 'officer effect' in risk assessment for domestic abuse: findings from a mixed methods study in England and Wales**

- Myhill A, Hohl K, Johnson K. Eur. J. Criminol. 2023; 20(3): 856-877.  
(Copyright 2023, European Society of Criminology, Publisher SAGE Publishing)

## **The absence of language: a critical race discourse analysis of Ontario's child welfare legislation and the impacts on Black families**

- Edwards T, McManamna N, King B. Child Abuse Negl. 2023; 143: e106249.  
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## **The association of intimate partner violence and decision making power on nutritional status of married women in Ethiopia: a multilevel mixed-effect analysis**

- Tiruneh FN, Ntenda PAM, Tamir T. BMC Womens Health 2023; 23(1): e308.  
(Copyright 2023, Holtzbrinck Springer Nature Publishing Group - BMC)

## **The association of military sexual assault and nonsuicidal self-injury in U.S. Gulf War-I era veterans**

- Patel TA, Mann AJ, Halverson TF, Nomamiukor FO, Calhoun PS, Beckham JC, Pugh MJ, Kimbrel NA. Mil. Psychol. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The consequences of child abuse

- Rokach A, Clayton S. Healthcare (Basel) 2023; 11(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## The contribution of adverse childhood experiences to postpartum maternal reflective functioning: a prospective examination of the role of maternal disintegrative responses and personal growth

- Chasson M, Taubman-Ben-Ari O. Child Abuse Negl. 2023; 143: e106250.  
(Copyright 2023, Elsevier Publishing)

## The effect of bright light therapy on irritability in bipolar depression: a single-blind randomised control trial

- Fregna L, Attanasio F, Colombo C. Int. J. Psychiatry Clin. Prac. 2023; ePub(ePub): ePub.  
(Copyright 2023, Informa - Taylor and Francis Group)

## The effects of childhood maltreatment on adolescent non-suicidal self-injury behavior: mediating role of impulsivity

- Li X, Liu XL, Wang YJ, Zhou DS, Yuan TF. Front. Psychiatry 2023; 14: e1139705.  
(Copyright 2023, Frontiers Media)

## The influence of childhood emotional maltreatment on cognitive symptoms, rumination, and hopelessness in adulthood depression

- Domke AK, Hartling C, Stippl A, Carstens L, Gruzman R, Bajbouj M, Gärtner M, Grimm S. Clin. Psychol. Psychother. 2023; ePub(ePub): ePub.  
(Copyright 2023, John Wiley and Sons)

## The interplay between academic performance, emotional intelligence, and self-concept as predictors of violent behavior in higher education: a multi-group structural equation modeling

- Ubago-Jiménez JL, Corral-Robles S, Ortega-Martín JL, Melguizo-Ibáñez E. Front. Psychol. 2023; 14: e1124712.  
(Copyright 2023, Frontiers Research Foundation)

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- McGee PL. J. Prof. Nurs. 2023; 47: 73-80.  
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- Dey T, Zanobetti A, Linnman C. Sci. Rep. 2023; 13(1): e8749.  
(Copyright 2023, Nature Publishing Group)

## The tragic consequence of false honour: understanding the phenomenon of "honour-killings" and its legal implications in Nepal

- Atreya A, Menezes RG, Nepal S. Med. Leg. J. 2023; ePub(ePub): ePub.  
(Copyright 2023, Medico-Legal Society, Publisher SAGE Publications)

## Towards comprehensive care for victims of violence

- Bascou A, Pefferkorn E, Savall F, Farrugia A, Dufayet L. Rev. Prat. 2023; 73(4): e459.  
(Copyright 2023, J B Baillière et Fils)

## Traditional bullying and cyberbullying victimization independently predict changes in problematic internet gaming in a longitudinal sample

- Neumayer F, Jantzer V, Lerch S, Resch F, Kaess M. J. Adolesc. Health 2023; ePub(ePub): ePub.  
(Copyright 2023, Elsevier Publishing)

## Transactional sex among women in Sub-Saharan Africa: a systematic review and meta-analysis

- Mihretie GN, Kassa BG, Ayele AD, Liyeh TM, Belay HG, Miskr AD, Minuye B, Azanaw MM, Worke MD. PLoS One 2023; 18(6): e0286850.  
(Copyright 2023, Public Library of Science)

# SafetyLit® Weekly Literature Update Bulletin

---

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- Dubus N. Trauma care (Basel) 2022; 2(4): 600-610.  
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## Trauma-sensitive mindfulness for war refugees: communication of preliminary findings

- Jeebodh-Desai L, Dwarika VM. Trauma care (Basel) 2022; 2(4): 556-568.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Traumatic associations amongst men and women selling sex in the Philippines

- Urada LA, Ly JH, Simbulan NP, Hernandez LI, Reed EE. Trauma care (Basel) 2022; 2(2): 330-340.  
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## Ukraine burns, but the world is still on fire: patterns of global harm from explosive violence since february 24, 2022

- Torelli C. Disaster Med. Public Health Prep. 2023; 17: e413.  
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## Unsilencing the echoes of historical trauma: a comparative analysis

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## Victimization perceived and experienced by teens in an abusive dating relationship: the need to tear down social myths

- Cuadrado-Gordillo I, Martín-Mora-Parra G, Puig-Amores I. Healthcare (Basel) 2023; 11(11).  
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## Victims of technology-assisted child sexual abuse: a scoping review

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(Copyright 2023, SAGE Publishing)

## Violence across the life course and implications for intervention design: findings from the Maisha Fiti Study with Female Sex Workers in Nairobi, Kenya

- Beattie TS, Kabuti R, Beksinska A, Babu H, Kung'u M, Champions TMFS, Shah P, Nyariki E, Nyamweya C, Okumu M, Maher A, Ngurukiri P, Jama Z, Irungu E, Adhiambo W, Muthoga P, Kaul R, Seeley J, Weiss HA, Kimani J. Int. J. Environ. Res. Public Health 2023; 20(11).  
(Copyright 2023, MDPI: Multidisciplinary Digital Publishing Institute)

## Violence and health

- Bascou A, Pefferkorn E, Savall F, Farrugia A, Dufayet L. Rev. Prat. 2023; 73(4): 453-458.  
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- Kloppen A. Nature 2023; 618(7965): e462.  
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## Violent victimization during childhood in the United States: associations with revictimization and health

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(Copyright 2023, Springer Publishing)

## Violent video game exposure and bullying perpetration among Chinese adolescents: the moderating role of belief in a just world

- Lei X, Nie Q, Chen C, Teng Z. Aggressive Behav. 2023; ePub(ePub): ePub.  
(Copyright 2023, International Society for Research on Aggression, Publisher John Wiley and Sons)

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# SafetyLit® Weekly Literature Update Bulletin

---

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- Tatebe LC, Cone JT, Slidell MB, Chang G, Jonikas M, Stewart A, Doherty J, Arunkumar P, Schlanser V, Dennis AJ. Trauma Surg. Acute Care Open 2023; 8(1): e001026.

(Copyright 2023, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Women's perspectives on disrespect and abuse during facility-based childbirth in Ethiopia: a qualitative study**

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