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## Age: Adolescents

### "I am a living testimony to the human spirit": a thematic analysis of middle aged and older adults' resilience after child sexual abuse

- Kusmaul N, Wolf MR. J. Child Sex. Abus. 2022; ePub(ePub): ePub.  
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### "I know it's hard to believe, but the monster who abused me is my mother:" experiences of being sexually abused as a child by a female

- Gewirtz-Meydan A, Afnan AN, Lassri D, Katz C. Sex. Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

### "I will commit to this child as much as I can for the time that they are with me:" a qualitative examination of how foster carer commitment relates to short-term foster care for young children following abuse and neglect

- Turner F, Kainth G, Macdonald S, O'Connor R, Crawford K, Minnis H. Child Abuse Negl. 2022; 135: e105983.  
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---

## "There's no sewing classes, there's no bedazzling seminars": the impact of masculinity on social connectedness and mental health for men living in inner-regional Australia

- Bonell S, Trail K, Seidler Z, Patel D, Oliffe JL, Rice SM. Sex Roles 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## #ChokeMeDaddy: a content analysis of memes related to choking/strangulation during sex

- Herbenick D, Guerra-Reyes L, Patterson C, Wilson J, Rosenstock Gonzalez YR, Voorheis E, Whitcomb M, Kump R, Theis E, Rothman EF, Nelson KM, Maas MK. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## 'Every slap demeans me': at the intersection of disability, masculinity and intimate partner violence in the Global South

- Louw H, Nomdo G, Nencel L. Cult. Health Sex. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A description and examination of cyber-bullying victimisation in the UK

- Tzani C, Ioannou M, Synnott J, McDonnell D, Pylarinou NR. J. Investig. Psych. Offender Profil. 2021; 18(3): 157-169.  
(Copyright 2021, John Wiley and Sons)

## A latent profile analysis of child maltreatment among at-risk youth gang members: associations with violent delinquency, non-violent delinquency, and gang organizational structures

- Chui WH, Khiatani PV, She MHC, Chan BPY. Child Abuse Negl. 2022; 135: e105989.  
(Copyright 2022, Elsevier Publishing)

## A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. Res. Child Adolesc. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A multidisciplinary approach to rescue a full-term pregnant and her fetus after blunt abdominal trauma: a case report and literature review

- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. J. Surg. Case Rep. 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

## A population-based study of homelessness, antisocial behaviour and violence victimisation among young adults in Victoria, Australia

- Heerde JA, Bailey JA, Patton GC, Toumbourou JW. Aust. J. Soc. Issues 2022; 57(4): 762-782.  
(Copyright 2022, Australian National University)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. J. Investig. Psych. Offender Profil. 2022; 19(2): 40-57.  
(Copyright 2022, John Wiley and Sons)

## A systematic review of validated measures of U.S.-based bystander intervention-related constructs

- Mennicke A, Montanaro E, Bowling J, Tirunagari A, Williams M, Jules BN, Campbell S, Carlson H, Farris S, McClare V, Kissler N, McGonagle A, Prunedo P, Haley G, McMahon S, Correia CJ, Meehan E, Benson JK, Willard J, Post A, McCabe S, Coates CA, Sotiroff A. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Adolescent experiences with social media and suicidality

- Kline M, Metcalf AM, Patel E, Chang EL, Nguyen MB. Acad. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Adolescents' problematic internet and smartphone use in (cyber)bullying experiences: a network analysis**

- Blinka L, Stašek A, Šablatúrová N, Ševčíková A, Husarova D. *Child Adolesc. Ment. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences**

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. *Inj. Epidemiol.* 2022; 9(Suppl 1): e36.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **An anterior cruciate ligament (ACL) injury risk screening and reduction program for high school female athletes: a pilot study**

- Kuntz A, Peters O, Bello A, Perkins R, Monti R, Murray L. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1318-1329.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## **An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department**

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. *Inj. Epidemiol.* 2022; 9(Suppl 1): e37.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **An investigation of female university students' experiences of sexual harassment and its effects on their education**

- Kiran Z, Taj DS. *Webology* 2022; 19(1): 8310-8324.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Anxiety disorders in children and adolescents**

- Kowalchuk A, Gonzalez SJ, Zoorob RJ. *Am. Fam. Physician* 2022; 106(6): 657-664.  
(Copyright 2022, American Academy of Family Physicians)

## **Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)**

- Smalley SW, Perry DK, Lawver RG, Pate ML, Shultz A, Hanagriff R, Ewell C. *J. Agric. Saf. Health* 2022; 28(2): 87-98.  
(Copyright 2022, American Society of Agricultural Engineers)

## **Assessment of cyber abuse during the years 2020 and 2021 among a sample of Egyptian females**

- Eltokhy R, Mahmoud A, Alsaeed SA. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(2): 47-56.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Assessment of suspected child abuse cases at pediatric psychiatry clinic, medicolegal study**

- Ramadan N, Abd Elnaby MHAMDY, Ahmed MA, Attia NM, Fayed NN. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(4): 1-15.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Associations between childhood maltreatment and suicidal ideation in depressed adolescents: the mediating effect of alexithymia and insomnia**

- Li X, Wang X, Sun L, Hu Y, Xia L, Wang S, Guo C, Shi Y, Yuan X, Zhang K, Liu H. *Child Abuse Negl.* 2022; 135: e105990.  
(Copyright 2022, Elsevier Publishing)

## **Associations between MDMA/ecstasy, classic psychedelics, and suicidal thoughts and behaviors in a sample of U.S. adolescents**

- Jones G, Arias D, Nock M. *Sci. Rep.* 2022; 12(1): e21927.  
(Copyright 2022, Nature Publishing Group)

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---

## Attitudes and risky sexual behavior among youth in Kampala, Uganda: empirical analyses of risk factors by gender

- Whitton A, Swahn MH, Culbreth R, Kasirye R. PEC Innov. 2022; 1: e100090.  
(Copyright 2022, Elsevier Publishing)

## Barriers and facilitators of research in pediatric sports medicine practitioners: a survey of the PRISM Society

- Sugimoto D, Del Bel M, Butler L. Int. J. Sports Phys. Ther. 2022; 17(7): 1417-1429.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Boys and girls, men and women: do children take stimulus age into account when expressing gender stereotypes?

- Alto AT, Mandalaywala TM. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Building a specialized model of care for youth involved in sex trafficking in child welfare: a systematic review and interviews with experts-by-experience

- McDonald KP, Fisher R, Connolly J. Child Abuse Negl. 2022; 135: e105987.  
(Copyright 2022, Elsevier Publishing)

## Cannabis & driving: policy and legislative issues

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright &copy; 2022)

## Child maltreatment cases referred to Sohag's Medico-legal Department, Ministry of Justice: retrospective and prospective medico-legal evaluation

- Omran G, Elsharkawy S, Abd Al-Karim AM, El Shehaby DM. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 75-89.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Childhood emotional abuse and cyberbullying perpetration among Chinese university students: the chain mediating effects of self-esteem and problematic social media use

- Xu W, Zheng S. Front. Psychol. 2022; 13: e1036128.  
(Copyright 2022, Frontiers Research Foundation)

## Children's sleep and externalizing problems: a day-to-day multilevel modeling approach

- McQuillan ME, Bates JE, Hoyniak CP, Staples AD, Honaker SM. Behav. Sleep Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## Children's strategies in drop-landing

- Angulo-Barroso R, Ferrer-Uris B, Jubany J, Busquets A. Front. Psychol. 2022; 13: e982467.  
(Copyright 2022, Frontiers Research Foundation)

## Co-occurrence of nonsuicidal self-injury and eating disorder pathology in adolescents

- Reas DL, Wisting L, Lindvall Dahlgren C. Int. J. Eat. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Comparison of US firearm-related deaths among children and adolescents by race and ethnicity, 1999-2020

- Mariño-Ramírez L, Jordan IK, Nápoles AM, Pérez-Stable EJ. J. Am. Med. Assoc. JAMA 2022; 328(23): 2359-2360.  
(Copyright 2022, American Medical Association)

## Consequences of children's drowning: a systematic review

- Shirazi FB, Moslehi S. J. Inj. Violence Res. 2022; 14(4): e1801.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Contextual use of protective behavioral strategies for college drinking

- Witte TH, Heilman M, Bui C, Owen S, Giordano A, Gallo A. Subst. Use Misuse 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

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---

## Contextualising mass school shootings in the United States

- Paez GR, Capellan JA, Johnson MG. *J. Investig. Psych. Offender Profil.* 2021; 18(3): 170-184.  
(Copyright 2021, John Wiley and Sons)

## Continuum of care and longitudinal recovery in a 17-year-old athlete with second impact syndrome

- Enam N, Deng H, Race NS, Majid DS, Okonkwo DO, Franzese KM. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Cyberbullying in COVID-19 pandemic decreases? Research of internet habits of Croatian adolescents

- Vejmelka L, Matkovic R, Rajter M. *Information (Basel)* 2022; 13(12): e586.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Depression and anxiety among multiethnic middle school students: age, gender, and sociocultural environment

- Jenkins JH, Sanchez G, Miller EA, Santillanes Allande NI, Urano G, Pryor AJ. *Int. J. Soc. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Depression moderates the association between pregnancy and suicidal ideation among pregnant and non-pregnant reproductive age women in Brazil

- Faisal-Cury A, Tabb KM, Maruyama JM, Matijasevich A. *Front. Psychiatry* 2022; 13: e1029048.  
(Copyright 2022, Frontiers Media)

## Descriptive and associated risk factors analysis of mental disorders among adolescents in Huangshi, China

- Xie J, Yan Y, Hong Y, Yang J, Bai M, Xia W, Zhang X. *Asian J. Psychiatry* 2022; 79: e103405.  
(Copyright 2022, Elsevier Publishing)

## Differential exposure to adverse childhood experiences among Florida high school students: the intersection of race, ethnicity, and gender

- Holcombe EA, Jones MS, Lehmann PS, Meldrum RC. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Disparities in pharmacologic restraint use in pediatric emergency departments

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Does the affirmative consent standard increase the accuracy of sexual assault perceptions? It depends on how you learn about the standard

- Riemer AR, Holland K, McCracken E, Dale A, Gervais SJ. *Law Hum. Behav.* 2022; 46(6): 440-453.  
(Copyright 2022, American Psychological Association)

## Driving under the influence of cannabis: perceptions from Canadian youth

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. *BMC Public Health* 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effectiveness of the FHaCE Up! Program on school violence, school climate, conflict management styles, and socio-emotional skills on secondary school students

- Avivar-Cáceres S, Prado-Gascó V, Parra-Camacho D. *Sustainability* 2022; 14(24): e17013.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Effects of multicomponent injury prevention programs on children and adolescents' fundamental movement skills: a systematic review with meta-analyses**

- Jimenez-Garcia JA, Miller MB, Demont RG. Am. J. Health Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publications)

## **Emergency care for youth who experience suicidality and identify as LGBTQ**

- Schultz TR, Zoucha R, Sekula K, Abrams BAD. Public Health Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Examining interpersonal traumas across low income Latinx mother-youth dyads: associations between maternal child abuse exposure and racial discrimination with mother and youth psychopathology**

- Russo LN, Arreola J, Montiel G, Torres G, Leal F, Guerra N, Borelli JL. Child Psychiatry Hum. Dev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Eye tracking for classification of concussion in adults and pediatrics**

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. Front. Neurol. 2022; 13: e1039955.  
(Copyright 2022, Frontiers Research Foundation)

## **Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQA+) adults with disability in Australia**

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. Disabil. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Factors influencing the addiction characteristics of non-suicidal self-injurious behaviors in adolescents: a case-control study**

- Zhu J, Qian R, Zhong H, Li Y, Liu X, Ma J. Front. Psychiatry 2022; 13: e1033242.  
(Copyright 2022, Frontiers Media)

## **Forces required to operate controls on agricultural all-terrain vehicles: implications for youth**

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Geographical variations in the prevalence of traditional and cyberbullying and its additive role in psychological and somatic health complaints among adolescents in 38 European countries**

- Hasan MM, Fatima Y, Cleary A, McDaid L, Münir K, Smith SS, Dias S, Baxter J, Mamun A. J. Psychosom. Res. 2022; 164: e111103.  
(Copyright 2022, Elsevier Publishing)

## **Healthcare students' and educators' views on the integration of gender-based violence education into the curriculum: a qualitative inquiry in three countries**

- Sammut D, Ferrer L, Gorham E, Hegarty K, Kuruppu J, Salvo FL, Bradbury-Jones C. J. Fam. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Impact of children's presence on police responses to domestic violence call situations**

- Hovey A, Rye BJ, George E, Scott S, Chambers L. Child Maltreat. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Impact of lockdown due to COVID-19 pandemic on the caregivers' violent behaviors toward their children**

- Sharif AF. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(4): 41-55.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Impact of stable environments on maltreated children**

- Koizumi M, Tomoda A, Takiguchi S, Kosaka PH. Pediatr. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

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---

## Importance of place in examining risk for suicide among youth

- Fontanella CA, Steelesmith DL, Bridge JA. *J. Adolesc. Health* 2023; 72(1): 5-6.  
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## Incidence and correlates of emergency department visits for deliberate self-harm among Asian American youth

- Yan Y, Leong F, Song A, Goldman-Mellor S. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Incidence of acute injuries in Swedish gymnastics with a special focus on cruciate ligament injuries

- Höög S, Harringe ML. *J. Sports Med. Phys. Fitness* 2022; ePub(ePub): ePub.  
(Copyright 2022, Edizioni Minerva Medica)

## Influence of high school socioeconomic status on athlete injuries during the COVID-19 pandemic: an ecological study

- Bullock G, Prats-Uribe A, Thigpen C, Martin H, Loper B, Shanley E. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1383-1395.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Inhibited personality traits, internalizing symptoms, and drinking to cope during the COVID-19 pandemic among emerging adults

- Lambe LJ, Yunus FM, Moore M, Keough MT, Thompson K, Krank M, Conrod P, Stewart SH. *Cogn. Behav. Ther.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Intergenerational transmission of trauma and its association with attitudes toward reconciliation

- Ingabire MC, Caparos S, Rutembesa E, Habimana E, Ndushabandi E, Blanchette I. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## International commentary: child injuries on the farm: a brief commentary from Canada

- Pickett W, Belton KL, Lear A, Anderson R, Voaklander DC. *Front. Public Health* 2022; 10: e1050621.  
(Copyright 2022, Frontiers Editorial Office)

## Investigating the prevalence of drowning in East Azarbaijan province during the years 2018-2022

- Barzegar S, Rahmani F, Babaei J, Toloui MA, Fathollahzadeh A. *J. Inj. Violence Res.* 2022; 14(4): e1799.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Learning to swim and swimming skills among parents and their children in Chicago

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Lifestyle characteristics in adolescent female football players: data from the Karolinska Football Injury Cohort

- Fältström A, Skillgate E, Weiss N, Källberg H, Lyberg V, Waldén M, Hägglund M, Asker M, Tranaeus U. *BMC Sports Sci. Med. Rehabil.* 2022; 14(1): e212.  
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## Longitudinal associations between pandemic post-traumatic stress symptoms and subsequent non-suicidal self-injury in adolescents: a multiple mediation model

- Zhao X, Lukito S, Huang X, Qiu C, Tang W. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Masculinity as violence: college men sexual violence survivors and the impact of hegemonic masculinity

- Tillapaugh D. *Int. J. Qual. Stud. Educ.* 2022; ePub(ePub): ePub.  
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---

## Mental health help-seeking among Latina/o/x undocumented college students

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Minor skin injuries at school: the role of the school nurse

- Bultas MW, Oldenburg AP. NASN Sch. Nurse 2022; ePub(ePub): ePub.

(Copyright 2022, National Association of School Nurses, Publisher SAGE Publishing)

## Momentary links between adolescents' social media use and social experiences and motivations: individual differences by peer susceptibility

- Armstrong-Carter E, Garrett SL, Nick EA, Prinstein MJ, Telzer EH. Dev. Psychol. 2022; ePub(ePub): ePub.

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## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. J. Orthop. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Negative experiences, social exclusion and unwanted attention on social media: exploring the association with adolescent alcohol use

- Ranganath P, Hjetland GJ, Finserås TR, Brunborg GS, Hesse M, Skogen JC. BMC Public Health 2022; 22(1): e2361.

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

## Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. Neurobiol. Stress 2022; 21: e100497.

(Copyright 2022, Elsevier Publishing)

## Non-suicidal self-injury motivations in the light of self-harm severity indicators and psychopathology in a clinical adolescent sample

- Reinhardt M, Rice KG, Horváth Z. Front. Psychiatry 2022; 13: e1046576.

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## Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. Inj. Epidemiol. 2022; 9(Suppl 1): e35.

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## Parental smartphone addiction and adolescent smartphone addiction by negative parenting attitude and adolescent aggression: a cross-sectional study

- Doo EY, Kim JH. Front. Public Health 2022; 10: e981245.

(Copyright 2022, Frontiers Editorial Office)

## Pediatric acquired brain injury resources for educators: a multi-year scan of Canadian-relevant internet resources

- Saly L, Marshall SA, Mallory KD, Hunt AW, Kakonge L, Provvidenza C, Hickling A, Stevens SA, Bennett S, Scratch SE. Brain Inj. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Pediatric injury due to wheeled recreational devices: a single-institution retrospective study

- Nichols JC, Sorrentino A, Hayslip M, King W, Jones A, Monroe K. Inj. Epidemiol. 2022; 9(Suppl 1): e44.

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## Pediatric injury prevention: emerging epidemics within a pandemic [editorial]

- Levas MN. Inj. Epidemiol. 2022; 9(Suppl 1): e38.

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## Perceived gender transition progress, gender congruence, and mental health symptoms among transgender adolescents

- Thoma BC, Jardas EJ, Choukas-Bradley S, Salk RH. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
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## Perceptions of invasiveness and fear of stigmatization in mental health care

- Heney DB. *AJOB Neurosci.* 2023; 14(1): 20-23.  
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## Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. *Am. Ann. Deaf* 2022; 167(4): 503-514.  
(Copyright 2022, Conference of Educational Administration Serving the Deaf and Convention of American Instructors of the Deaf, Publisher Gallaudet University Press)

## Playground design and physical activity

- Cohen DA, Talarowski MR, Han B, Williamson SL, Galfond EC, Young DR, Eng S, McKenzie TL. *Am. J. Prev. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Poisoning-related emergency department visits in children with autism spectrum disorder

- Cornell E, Blanchard A, Chihuri S, DiGuiseppi CG, Li G. *Inj. Epidemiol.* 2022; 9(Suppl 1): e41.  
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## Prediction of suicidal ideation among Chinese college students based on radial basis function neural network

- Liao S, Wang Y, Zhou X, Zhao Q, Li X, Guo W, Ji X, Lv Q, Zhang Y, Zhang Y, Deng W, Chen T, Li T, Qiu P. *Front. Public Health* 2022; 10: e1042218.  
(Copyright 2022, Frontiers Editorial Office)

## Predictors of attitudes toward potentially having an lesbian, gay, or bisexual child among Chinese heterosexual adults

- Ying Y, Santtila P, Li G. *Fam. Process* 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## Predictors of physical violence against children in Rwanda: findings from a National Cross-Sectional Survey

- Nyandwi A, Fredinah N, Rusanganwa V, Munyanshongore C, Nyirazinyoye L, Ndola P, Nshimiyimana JD, Ingabire MG, Anastasie N, Salant N, Mecthilde K, Emmanuel H, Mukabutera A. *BMC Public Health* 2022; 22(1): e2375.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and associated factors of bullying victimization among Chinese high school students in Shandong, China

- Li J, Sha S, Luo W, Zhou W, Dong Y, Zhang S. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Prevalence and correlates of non-dating sexual violence, sexual dating violence, and physical dating violence victimization among U.S. high school students during the COVID-19 pandemic: Adolescent Behaviors and Experiences Survey, United States, 2021

- Krause KH, DeGue S, Kilmer G, Nilon PH. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Prevalence and determinants of sexual abuse among adolescent girls during the COVID-19 lockdown and school closures in Ghana: a mixed method study

- Owusu-Addo E, Owusu-Addo SB, Bennor DM, Mensah-Odum N, Deliege A, Bansal A, Yoshikawa M, Odame J. *Child Abuse Negl.* 2022; 135: e105997.  
(Copyright 2022, Elsevier Publishing)

## Prevalence and factors associated with substance use among university students in South Africa: implications for prevention

- Blows S, Isaacs S. BMC Psychol. 2022; 10(1): e309.

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

## Prevention of violence against children in the home: an overview of reviews protocol

- Cuartas J, McCoy D, Yoshikawa H, Bass M, Salazar A, Metheny N, Knaul F. Syst. Rev. 2022; 11(1): e272.

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

## Professional practice and awareness of child abuse among radiologists and radiologic technologists: results from Saudi Arabia

- Alzahrani NM, Paddock M, Jeanes A, Shuweihdi F, Offiah AC. Pediatr. Radiol. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Psychological maltreatment and aggression in preadolescence: roles of temperamental effortful control and maladaptive cognitive emotion regulation strategies

- Liu F, Yu T, Xu Y, Che H. Child Abuse Negl. 2022; 135: e105996.

(Copyright 2022, Elsevier Publishing)

## Psychosis and conduct disorder in Greek forensic patients found not guilty by reason of insanity: differences between patients with and those without a history of conduct disorder in childhood or adolescence

- Markopoulou M, Chatzinikolaou F, Karakasi MV, Avramidis A, Nikolaidis I, Pavlidis P, Douzenis A. Int. J. Law Psychiatry 2022; 86: e101855.

(Copyright 2022, Elsevier Publishing)

## Racial/ethnic differences in associations between traumatic childhood experiences and both metabolic syndrome prevalence and type 2 diabetes mellitus risk among a cohort of US women

- Gaston SA, Riley NM, Parks CG, Woo JMP, Sandler DP, Jackson CL. Diabetes Care 2022; ePub(ePub): ePub.

(Copyright 2022, American Diabetes Association)

## Reactive attachment disorder (RAD) and disinhibited social engagement disorder (DSED) symptomatology in a high-risk clinical sample

- Kroupina MG, Ng R, Dahl CM, Nakitende AJ, Elison KC. Clin. Pediatr. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e42.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Reflections on masochism: an introduction

- Bronstein C. Int. J. Psychoanal. 2022; 103(6): 1025-1037.

(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Relations between posttraumatic stress disorder symptoms and positive memory characteristics among women reporting intimate partner violence: a micro-longitudinal study

- Contractor AA, Batley PN, Compton SE, Weiss NH. J. Interpers. Violence 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Review of the current knowledge of reactive attachment disorder

- Irfan N, Nair A, Bhaskaran J, Akter M, Watts T. Cureus 2022; 14(11): e31318.

(Copyright 2022, Curēus)

# SafetyLit® Weekly Literature Update Bulletin

---

## Rising rates of homicide of children and adolescents: preventable and unacceptable

- Haddad DN, Kaufman EJ. JAMA Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## Risk and protective factors for children's psychopathology in the context of domestic violence

- a study using nationally representative longitudinal survey data  
- Skafida V, Devaney J. Child Abuse Negl. 2022; 135: e105991.  
(Copyright 2022, Elsevier Publishing)

## Risk factors for injury and illness in youth floorball players - a prospective cohort study

- Sonesson S, Dahlström, Panagodage Perera NK, Hagglund M. Phys. Ther. Sport 2022; 59: 92-102.  
(Copyright 2022, Elsevier Publishing)

## Risk factors of adolescent exposure to violence in Burkina Faso

- Musizvingoza R, Tirivayi N, Otchere F, Viola F. BMC Public Health 2022; 22(1): e2405.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## School handgun carrying among youth growing up in rural communities

- Dalve K, Ellyson AM, Gause EL, Lyons VH, Schleimer JP, Kuklinski MR, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Seasonal suicide trends in adolescents in the US: did they explain the apparent effect of the Netflix show 13 Reasons Why?

- Romer D. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Self-harm

- Persano HL. Int. J. Psychoanal. 2022; 103(6): 1089-1103.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Shame and self-compassion connect childhood experience of adversity with harm inflicted on the self and others

- Garbutt K, Rennoldson M, Gregson M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Social anxiety and suicidality in youth: a systematic review and meta-analysis

- Leigh E, Chiu K, Ballard ED. Res. Child Adolesc. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Social media usage of Chinese nursing students: attitudes, motivations, mental health problems, and self-disclosure

- Zhu X, Yang C, Ding L, Zhang X, Qiao G, Gao X, Yang F. PLoS One 2022; 17(12): e0277674.  
(Copyright 2022, Public Library of Science)

## Strained masculinity and mass shootings: toward a theoretically integrated approach to assessing the gender gap in mass violence

- Morgan S, Allison K, Klein BR. Homicide Stud. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Student, teacher, and caregiver perceptions on implementing mental health interventions in Ugandan schools

- Carlson C, Namy S, Nakuti J, Mufson L, Ikenberg C, Musoni O, Hopson L, Anton-Erxleben K, Naker D, Wainberg ML. Implement. Res. Pract. 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Substance use prevention during adolescence: study protocol for a large-scale cluster randomized trial of Botvin High school LifeSkills Training**

- Steeger CM, Combs KM, Buckley PR, Brooks-Russell A, Lain MA, Drewelow K, Denker HK, Zaugg S, Hill KG. Contemp. Clin. Trials 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Suicide ideation within and outside the perinatal period: an exploration of interpersonal factors from a maternal cohort in rural Pakistan to improve intervention targeting**

- Hagaman AK, Bates LM, Atif N, Chung E, LeMasters K, Rahman A, Saqib K, Sikander S, Maselko J. Arch. Suicide Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **Surge in pediatric firearm injuries presenting to US children's hospitals during the COVID-19 pandemic**

- Iantorno SE, Swendiman RA, Bucher BT, Russell KW. JAMA Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## **The association between peer rejection and aggression types: a meta-analysis**

- Yue X, Zhang Q. Child Abuse Negl. 2022; 135: e105974.  
(Copyright 2022, Elsevier Publishing)

## **The association between student loan debt and perceived socioeconomic status and problematic drinking and mental health symptoms: a preliminary investigation**

- Lindgren KP, Tristao T, Neighbors C. Addict. Behav. 2022; 139: e107576.  
(Copyright 2022, Elsevier Publishing)

## **The child sexual abuse diagnosis from the medico-legal point of view and contributing role of clinical parasitology**

- Nada Khalifa F, A. El Saftawy E, Al. Abdul Latif AAA, F Hussein R, Abdo Abdel Razik H. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 17-33.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **The consequences of domestic violence: a review study on children's development**

- Jamil S, Hyder M, Zafar S. Webology 2022; 19(1): 8288-8309.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **The current status and factors related to the preparation of home first-aid kits in China**

- Ge P, Zhang J, Lyu K, Niu Y, Li Q, Xiong P, Liu J, Yang Y, Deng Y, Li X, Yu W, Yin M, Sun X, Han X, Wu Y. Front. Public Health 2022; 10: e1036299.  
(Copyright 2022, Frontiers Editorial Office)

## **The effects of childhood sexual abuse, mental health, and motives for sex on sexual risk-taking among United States men who have sex with women**

- Neilson EC, Schraufnagel TJ, George WH, Davis KC. J. Child Sex. Abus. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **The epidemiology of young people's work and experiences of violence in nine countries: evidence from the Violence Against Children Surveys**

- Bhatia A, Parvez M, Pearlman J, Kasalirwe F, Kiss L, Kyamulabi A, Walakira EJ, Devries K, Tanton C. Int. J. Environ. Res. Public Health 2022; 19(24): e16936.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **The influence of parenting style and coping behavior on nonsuicidal self-injury behavior in different genders based on path analysis**

- Cheng F, Hu C, Zhang W, Xie H, Shen L, Wang B, Hu Z, Wang Y, Yu H. PeerJ 2022; 10: e14507.  
(Copyright 2022, PeerJ)

# SafetyLit® Weekly Literature Update Bulletin

---

## The relationship between fathers' heavy episodic drinking and fathering involvement in five Asia-Pacific countries: an individual participant data meta-analysis

- Laslett AM, Kuntsche S, Wilson IM, Taft A, Fulu E, Jewkes R, Graham K. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## The rising of the shield hero: development of the Post-Traumatic Symptom Questionnaire (PTSQ) and assessment of the protective effect of self-esteem from trauma-related anxiety and depression

- Rossi AA, Panzeri A, Taccini F, Parola A, Mannarini S. *J. Child Adolesc. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The role of aggression and maladjustment in the teacher-student relationship on burnout in secondary school teachers

- Masluk B, Gascón-Santos S, Oliván-Blázquez B, Bartolomé-Moreno C, Albesa A, Alda M, Magallón-Botaya R. *Front. Psychol.* 2022; 13: e1059899.  
(Copyright 2022, Frontiers Research Foundation)

## The role of puberty and sex on brain structure in adolescents with anxiety following concussion

- Lima Santos JP, Kontos AP, Holland CL, Suss SJ, Stiffler RS, Bitzer HB, Colorito AT, Shaffer M, Skeba A, Iyengar S, Manelis A, Brent D, Shirtcliff EA, Ladouceur CD, Phillips ML, Collins MW, Versace A. *Biol. Psychiatry Cogn. Neurosci. Neuroimaging* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## The role of trauma and positive youth development in polysubstance use among rural middle school students: a latent class analysis

- Zervos AP, Hensel DJ, James R, Hunt A, Ott MA. *BMC Public Health* 2022; 22(1): e2350.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The young were not spared: what death certificates reveal about non-covid excess deaths

- Mulligan CB, Arnott RD. *Inquiry (Rochester, NY)* 2022; 59: e469580221139016.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Trait mindfulness facets as a protective factor for the development of postpartum depressive symptoms

- Hulsbosch LP, van de Poel E, Nyklíček I, Boekhorst MG. *J. Psychiatr. Res.* 2022; 157: 264-270.  
(Copyright 2022, Elsevier Publishing)

## Trauma center variation of head computed tomography utilization in children presenting with mild traumatic brain injury

- Gerber N, Munnangi S, Vengalasetti Y, Gupta S. *Clin. Imaging* 2022; 94: 125-131.  
(Copyright 2022, Elsevier Publishing)

## Treatment response in individuals with depression and a history of childhood maltreatment - Authors' reply

- Kuzminskaitė E, Gathier AW, Cuijpers P, Penninx BWJH, Vinkers CH. *Lancet Psychiatry* 2023; 10(1): e3-e4.  
(Copyright 2023, Elsevier Publishing)

## Treatment response in individuals with depression and a history of childhood maltreatment [letter]

- Danese A, Uher R. *Lancet Psychiatry* 2023; 10(1): e1-e2.  
(Copyright 2023, Elsevier Publishing)

## Trends in homicide rates for US children aged 0 to 17 years, 1999 to 2020

- Wilson RF, Fortson BL, Zhou H, Lyons BH, Sheats KJ, Betz CJ, Blair JM, Self-Brown S. *JAMA Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **U.S. young adults' professional help-seeking in response to technology-facilitated abuse**

- Mumford EA, Rothman EF, Maitra P, Sheridan-Johnson J. J. *Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Utilizing teachers to enhance student recovery through emergency educational programming: a case study analysis of Hurricane Maria**

- Wheeler M, Donovan F. *J. Emerg. Manag.* 2022; 20(6): 561-580.  
(Copyright 2022, Weston Medical Publishing)

## **Violence against children in Menoufia University Hospitals: prevalence, risk factors and socio-demographic correlates**

- Abouhatab H, Badawy SM, Gergis N, El Seidy A, Elagamy S. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(3): 19-29.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **What pandemic? A multisite study of drinking motives and drinking games participation among college students during a pandemic (COVID-19) academic year**

- Zamboanga BL, Blumenthal H, Ramarushon B, Napper LE, Hurlocker MC, Ford K, Bacon M, Madson MB. *Addict. Behav.* 2022; 138: e107560.  
(Copyright 2022, Elsevier Publishing)

## **When silence feels safer: challenges and successes of delivering a school-based cognitive behavioral intervention to Central American unaccompanied immigrant youth**

- Schapiro NA, Moore E, Garcia E, Gomes E, Stimbra-Mora M, Greswold W. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Young mother risk-taking moderates doula home visiting impacts on parenting and toddler social-emotional development**

- Edwards RC, Hans SL. *Dev. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **Young people's media use and adherence to preventive measures in the "infodemic": is it masked by political ideology?**

- Juvalta S, Speranza C, Robin D, El Maohub Y, Krasselt J, Dreesen P, Dratva J, Suggs LS. *Soc. Sci. Med.* 2022; 317: e115596.  
(Copyright 2022, Elsevier Publishing)

# **Age: Elder Adults**

## **"I am a living testimony to the human spirit": a thematic analysis of middle aged and older adults' resilience after child sexual abuse**

- Kusmaul N, Wolf MR. *J. Child Sex. Abus.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **A fundamental study on the relationship between cognitive function and psychological load while driving in older adult drivers**

- Suzuki M. *Alzheimers Dement.* 2022; 18(Suppl 9): e065283.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## **Advancing age is associated with more impaired mediolateral balance control after step down task**

- Buková A, Kovacikova Z, Sarvestan J, Neumannova K, Pecho J, Zemková E. *Gait Posture* 2022; 100: 165-170.  
(Copyright 2022, Elsevier Publishing)

## Association between locomotive syndrome and fall risk in the elderly individuals in Japan: the Yakumo study

- Iida H, Seki T, Takegami Y, Osawa Y, Kato D, Takemoto G, Ando K, Ishizuka S, Hasegawa Y, Imagama S. *J. Orthop. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Corrigendum: Longitudinal association between depressive symptoms and cognitive function among older adults: a parallel latent growth curve modeling approach

- Gao Z, Liu C, Yang L, Mei X, Wei X, Kuang J, Zhou K, Xu M. *Int. J. Public Health* 2022; 67: e1605525.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. *Disease Surveil.* 2022; 37(11): 1484-1489.  
(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Development of a behavioural framework for dementia care partners' fall risk management

- Zhou Y, Berridge C, Hooyman NR, Sadak T, Mroz TM, Phelan EA. *BMC Geriatr.* 2022; 22(1): e975.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Discriminatory abuse: time to revive a forgotten form of abuse?

- Mason K, Biswas Sasidharan A, Cooper A, Shorten K, Sutton J. *J. Adult Prot.* 2022; 24(2): 115-125.  
(Copyright 2022, Emerald Group Publishing)

## Drug overdose deaths in adults aged 65 and over: United States, 2000–2020

- Kramarow EA, Tejada-Vera B. *NCHS Data Brief* 2022; (455): 1-7.  
(Copyright 2022, United States National Center for Health Statistics)

## Dual-task walking improvement with enhanced kinesthetic awareness in Parkinson's disease with mild gait impairment: EEG connectivity and clinical implication

- Huang CY, Chen YA, Wu RM, Hwang IS. *Front. Aging Neurosci.* 2022; 14: e1041378.  
(Copyright 2022, Frontiers Research Foundation)

## Effect of traumatic brain injury on mild behavioral impairment domains prior to all-cause dementia diagnosis and throughout disease progression

- Bray MJC, Bryant BR, Esagoff AI, Richey LN, Rodríguez C, Krieg A, McCullough G, Tsai J, Tobolowsky W, Jahed S, Cullum CM, LoBue C, Ismail Z, Yan H, Lyketsos CG, Peters ME. *Alzheimers Dement. (N Y)* 2022; 8(1): e12364.  
(Copyright 2022, Elsevier Publishing)

## Effects of an exercise program combining unsupervised home exercises and supervised group-based exercises on fall-related variables in older adults: a randomized controlled trial

- Avci Trakyali A, Kaya T, Ince B. *Eur. Geriatr. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Effects of neighborhood features on healthy aging in place: the composition and context of urban parks and traditional local coffeeshops in Singapore

- Yi H, Ng ST, Chang CM, Low CXE, Tan CS. *BMC Geriatr.* 2022; 22(1): e969.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Elder abuse and neglect in nursing homes as a reciprocal process: the view from the perspective of care workers

- Gil AP, Capelas ML. *J. Adult Prot.* 2021; 24(1): 22-42.  
(Copyright 2021, Emerald Group Publishing)

## Epidemiology and renal injury following 2-methyl-4-chlorophenoxyacetic acid (MCPA) poisoning

- Wijerathna TM, Buckley NA, Gawarammana IB, Raubenheimer J, Shahmy S, Chathuranga U, Palangasinghe C, Shihana F, Mohamed F. *Sci. Rep.* 2022; 12(1): e21940.  
(Copyright 2022, Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Epidemiology of elderly fractures in a tertiary hospital in Northern Ghana: a 3-year retrospective descriptive review

- Buunaaim ADB, Osman I, Salisu WJ, Bukari MIS, Yempabe T. Eur. J. Orthop. Surg. Traumatol. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Exploring the prevalence and characteristics of adverse drug events among older adults in South Korea using a national health insurance database

- Choi E, Kim S, Suh HS. Front. Pharmacol. 2022; 13: e1047387.

(Copyright 2022, Frontiers Media)

## Fear-of-falling activity-avoidance behavior in people with Parkinson's disease: a scoping review protocol

- Rider JV, Longhurst JK. JBI Evid. Synth. 2021; 19(7): 1698-1704.

(Copyright 2021, Joanna Briggs Institute, Publisher Wolters Kluwer)

## Identifying the suicidal ideation risk group among older adults in rural areas: developing a predictive model using machine learning methods

- Kim J, Gwak DH, Kim S, Gang M. J. Adv. Nurs. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Is handgrip strength a useful tool to detect slow walking speed in older Indian adults: a cross-sectional study among geriatric outpatients in a tertiary care hospital in South India

- Felix RJ, Mishra R, Thomas JC, Wilson BP, Belavendra A, Gopal GK. J. Frailty Sarcopenia Falls 2022; 7(4): 183-191.

(Copyright 2022, Hylome Publications)

## Lower extremities task of pressing an "accelerator" or a "brake": association with traffic accidents in older drivers - a preliminary study

- Meguro K, Kumai K. Dement. Neuropsychol. 2022; 16(4): 475-480.

(Copyright 2022, Associação Neurologia Cognitiva e do Comportamento)

## Missing links: safeguarding and disability hate crime responses

- Healy JC, Dray R. J. Adult Prot. 2022; 24(1): 43-53.

(Copyright 2022, Emerald Group Publishing)

## Muscle strength, physical fitness, balance, and walking ability at risk of fall for prefrail older people

- Lee YC, Chang SF, Kao CY, Tsai HC. Biomed. Res. Int. 2022; 2022: e4581126.

(Copyright 2022, Hindawi Publishing)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. J. Orthop. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Network analysis of anxiety and depression in the functionally impaired elderly

- Yang T, Guo Z, Cao X, Zhu X, Zhou Q, Li X, Wang H, Wang X, Wu L, Wu S, Liu X. Front. Public Health 2022; 10: e1067646.

(Copyright 2022, Frontiers Editorial Office)

## Preventing falls in older people on mental health inpatient wards: a quality improvement project

- McNamara CS, Toner A, Murray L. Nurs. Older People 2022; ePub(ePub): ePub.

(Copyright 2022, RCN Publishing)

## Relationship between the fear of COVID-19 and social isolation and depression in elderly individuals

- Kılıç D, Aslan G, Ata G, Bakan ABS. Psychogeriatr. 2022; ePub(ePub): ePub.

(Copyright 2022, Japanese Psychogeriatrics Society, Publisher John Wiley and Sons)

## **Resident-to-resident aggression in long-term care facilities: prevalence and risk factors**

- Yan E, Lai DWL, Cheng ST, Kwok T, Leung EMF, Lou VWQ, Fong D, Chaudhury H, Pillemer K, Lachs M. J. Am. Geriatr. Soc. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Resilience as a protective factor against elder abuse by family caregivers: findings from a cross-sectional study in Hong Kong**

- Yan E, Ng HKL, Sun R, Lai DWL, Cheng ST, Lou VWQ, Fong DYT, Kwok T. J. Adult Prot. 2022; 24(5/6): 255-269.  
(Copyright 2022, Emerald Group Publishing)

## **Sexual assault of older people by hospital staff in England**

- Warburton-Wynn A. J. Adult Prot. 2022; 24(1): 54-56.  
(Copyright 2022, Emerald Group Publishing)

## **Social cognitive determinants of fire safe behaviour in older adults**

- Karemaker M, Ten Hoor GA, Hagen RR, van Schie CHM, Ruiter RAC. Fire Safety J. 2022; 134: e103667.  
(Copyright 2022, Elsevier Publishing)

## **The association between hearing impairment and postural stability in older adults: a systematic review and meta-analysis**

- Foster JI, Williams KL, Timmer BHB, Brauer SG. Trends Hear. 2022; 26: e23312165221144155.  
(Copyright 2022, SAGE Publications)

## **The predictive ability of the three times stand and walk test to determine frailty and its association with fear of falling, cognitive function in community-dwelling older adults**

- Kumfu S, Poncumphak P. Ann. Geriatr. Med. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Korean Geriatrics Society)

## **The scope of safety in English older adult care homes: a qualitative analysis of Safeguarding Adult Reviews**

- Smith N, Rand S, Morgan S, Jones K, Hogan H, Dargan A. J. Adult Prot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group Publishing)

## **What is the relationship between falls, functional limitations, and depressive symptoms among Chinese older adults? The role of living alone**

- Yang R, Wang H, Tracy EL, Jo YJ, Sward KA, Edelman LS, Demiris G. Maturitas 2022; 168: 78-83.  
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# **Age: Infants and Children**

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## **"I know it's hard to believe, but the monster who abused me is my mother:" experiences of being sexually abused as a child by a female**

- Gewirtz-Meydan A, Afnan AN, Lassri D, Katz C. Sex. Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **"I will commit to this child as much as I can for the time that they are with me:" a qualitative examination of how foster carer commitment relates to short-term foster care for young children following abuse and neglect**

- Turner F, Kainth G, Macdonald S, O'Connor R, Crawford K, Minnis H. Child Abuse Negl. 2022; 135: e105983.  
(Copyright 2022, Elsevier Publishing)

## A latent profile analysis of child maltreatment among at-risk youth gang members: associations with violent delinquency, non-violent delinquency, and gang organizational structures

- Chui WH, Khiatani PV, She MHC, Chan BPY. *Child Abuse Negl.* 2022; 135: e105989.  
(Copyright 2022, Elsevier Publishing)

## A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. *Res. Child Adolesc. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. *J. Investig. Psych. Offender Profil.* 2022; 19(2): 40-57.  
(Copyright 2022, John Wiley and Sons)

## Acute child poisoning and its related risk factors during the COVID era

- Ramadan N, El-Saeed NB, Elbadri N. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(3): 75-90.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Anxiety disorders in children and adolescents

- Kowalchuk A, Gonzalez SJ, Zoorob RJ. *Am. Fam. Physician* 2022; 106(6): 657-664.  
(Copyright 2022, American Academy of Family Physicians)

## Applying the criminal narrative experience framework to missing children

- Hunt D. *J. Investig. Psych. Offender Profil.* 2021; 18(1): 18-34.  
(Copyright 2021, John Wiley and Sons)

## Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)

- Smalley SW, Perry DK, Lawver RG, Pate ML, Shultz A, Hanagriff R, Ewell C. *J. Agric. Saf. Health* 2022; 28(2): 87-98.  
(Copyright 2022, American Society of Agricultural Engineers)

## Assessment of suspected child abuse cases at pediatric psychiatry clinic, medicolegal study

- Ramadan N, Abd Elnaby MHAMDY, Ahmed MA, Attia NM, Fayed NN. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(4): 1-15.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Associations between childhood maltreatment and suicidal ideation in depressed adolescents: the mediating effect of alexithymia and insomnia

- Li X, Wang X, Sun L, Hu Y, Xia L, Wang S, Guo C, Shi Y, Yuan X, Zhang K, Liu H. *Child Abuse Negl.* 2022; 135: e105990.  
(Copyright 2022, Elsevier Publishing)

## Barriers and facilitators of research in pediatric sports medicine practitioners: a survey of the PRISM Society

- Sugimoto D, Del Bel M, Butler L. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1417-1429.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Boys and girls, men and women: do children take stimulus age into account when expressing gender stereotypes?

- Alto AT, Mandalaywala TM. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Building a specialized model of care for youth involved in sex trafficking in child welfare: a systematic review and interviews with experts-by-experience

- McDonald KP, Fisher R, Connolly J. *Child Abuse Negl.* 2022; 135: e105987.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child maltreatment cases referred to Sohag's Medico-legal Department, Ministry of Justice: retrospective and prospective medico-legal evaluation**

- Omran G, Elsharkawy S, Abd Al-Karim AM, El Shehaby DM. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 75-89.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Children's sleep and externalizing problems: a day-to-day multilevel modeling approach**

- McQuillan ME, Bates JE, Hoyniak CP, Staples AD, Honaker SM. Behav. Sleep Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## **Children's strategies in drop-landing**

- Angulo-Barroso R, Ferrer-Uris B, Jubany J, Busquets A. Front. Psychol. 2022; 13: e982467.  
(Copyright 2022, Frontiers Research Foundation)

## **Comparison of US firearm-related deaths among children and adolescents by race and ethnicity, 1999-2020**

- Mariño-Ramírez L, Jordan IK, Nápoles AM, Pérez-Stable EJ. J. Am. Med. Assoc. JAMA 2022; 328(23): 2359-2360.  
(Copyright 2022, American Medical Association)

## **Consequences of children's drowning: a systematic review**

- Shirazi FB, Moslehi S. J. Inj. Violence Res. 2022; 14(4): e1801.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Contextualising mass school shootings in the United States**

- Paez GR, Capellan JA, Johnson MG. J. Investig. Psych. Offender Profil. 2021; 18(3): 170-184.  
(Copyright 2021, John Wiley and Sons)

## **Design, implementation, and evaluation of a software for unintentional injuries prevention in children**

- Tayebi Z, Harikandee SST, Lotfi M. J. Inj. Violence Res. 2022; 14(4): e1797.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Differential exposure to adverse childhood experiences among Florida high school students: the intersection of race, ethnicity, and gender**

- Holcombe EA, Jones MS, Lehmann PS, Meldrum RC. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Disparities in pharmacologic restraint use in pediatric emergency departments**

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Effectiveness of the FHaCE Up! Program on school violence, school climate, conflict management styles, and socio-emotional skills on secondary school students**

- Avivar-Cáceres S, Prado-Gascó V, Parra-Camacho D. Sustainability 2022; 14(24): e17013.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Effects of multicomponent injury prevention programs on children and adolescents' fundamental movement skills: a systematic review with meta-analyses**

- Jimenez-Garcia JA, Miller MB, Demont RG. Am. J. Health Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publications)

## **Effects of the COVID-19 pandemic on the pediatric emergency department: a single institution experience**

- Masler IV, Shah N, Duerring SA, Monroe KR. Inj. Epidemiol. 2022; 9(Suppl 1): e34.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Examining interpersonal traumas across low income Latinx mother-youth dyads: associations between maternal child abuse exposure and racial discrimination with mother and youth psychopathology**

- Russo LN, Arreola J, Montiel G, Torres G, Leal F, Guerra N, Borelli JL. *Child Psychiatry Hum. Dev.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Eye tracking for classification of concussion in adults and pediatrics**

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. *Front. Neurol.* 2022; 13: e1039955.

(Copyright 2022, Frontiers Research Foundation)

## **Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQA+) adults with disability in Australia**

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. *Disabil. Health J.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Fatal non-accidental pediatric cranial fracture risk and three-layered cranial architecture development**

- Boyd DC, Cheek KG, Boyd CC. *J. Forensic Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Firearm mortality among pre-school age children, 2010-2020**

- Price JH, Khubchandani J. *J. Community Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Forces required to operate controls on agricultural all-terrain vehicles: implications for youth**

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. *Ergonomics* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Geographical variations in the prevalence of traditional and cyberbullying and its additive role in psychological and somatic health complaints among adolescents in 38 European countries**

- Hasan MM, Fatima Y, Cleary A, McDaid L, Münir K, Smith SS, Dias S, Baxter J, Mamun A. *J. Psychosom. Res.* 2022; 164: e111103.

(Copyright 2022, Elsevier Publishing)

## **Impact of caregiver swimming capability on perceptions of swimming pool supervision of toddlers**

- Johnson MB, Boriack ED, McConnell CM, Lawson KA. *Inj. Epidemiol.* 2022; 9(Suppl 1): e40.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Impact of children's presence on police responses to domestic violence call situations**

- Hovey A, Rye BJ, George E, Scott S, Chambers L. *Child Maltreat.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Impact of lockdown due to COVID-19 pandemic on the caregivers' violent behaviors toward their children**

- Sharif AF. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(4): 41-55.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Impact of stable environments on maltreated children**

- Koizumi M, Tomoda A, Takiguchi S, Kosaka PH. *Pediatr. Int.* 2022; ePub(ePub): ePub.

(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Incidence and correlates of emergency department visits for deliberate self-harm among Asian American youth**

- Yan Y, Leong F, Song A, Goldman-Mellor S. *J. Adolesc. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis

- Gemmell E, Ramsden R, Brussoni M, Brauer M. *J. Urban Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Intergenerational transmission of trauma and its association with attitudes toward reconciliation

- Ingabire MC, Caparos S, Rutembesa E, Habimana E, Ndushabandi E, Blanchette I. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## International commentary: child injuries on the farm: a brief commentary from Canada

- Pickett W, Belton KL, Lear A, Anderson R, Voaklander DC. *Front. Public Health* 2022; 10: e1050621.  
(Copyright 2022, Frontiers Editorial Office)

## Investigating the prevalence of drowning in East Azarbaijan province during the years 2018-2022

- Barzegar S, Rahmani F, Babaei J, Toloui MA, Fathollahzadeh A. *J. Inj. Violence Res.* 2022; 14(4): e1799.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Investigation of factors influencing submarining mitigation with child booster seats

- Forman J, Miller M, Perez-Rapela D, Gepner B, Edwards MA, Jermakian JS. *Traffic Injury Prev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Learning to swim and swimming skills among parents and their children in Chicago

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Minor skin injuries at school: the role of the school nurse

- Bultas MW, Oldenburg AP. *NASN Sch. Nurse* 2022; ePub(ePub): ePub.  
(Copyright 2022, National Association of School Nurses, Publisher SAGE Publishing)

## Mothers' awareness on prevention of home accidents among children in a community

- Kalikotay B, Rijal R. *J. Res. Devel. (Dhankuta)* 2022; 5(1): 11-19.  
(Copyright 2022, Research and Development Nepal (RDN))

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. *J. Orthop. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. *Neurobiol. Stress* 2022; 21: e100497.  
(Copyright 2022, Elsevier Publishing)

## Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e35.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Pediatric acquired brain injury resources for educators: a multi-year scan of Canadian-relevant internet resources

- Saly L, Marshall SA, Mallory KD, Hunt AW, Kakonge L, Provvidenza C, Hickling A, Stevens SA, Bennett S, Scratch SE. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Pediatric injury due to wheeled recreational devices: a single-institution retrospective study

- Nichols JC, Sorrentino A, Hayslip M, King W, Jones A, Monroe K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e44.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pediatric injury prevention: emerging epidemics within a pandemic [editorial]

- Levas MN. Inj. Epidemiol. 2022; 9(Suppl 1): e38.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. Am. Ann. Deaf 2022; 167(4): 503-514.

(Copyright 2022, Conference of Educational Administration Serving the Deaf and Convention of American Instructors of the Deaf, Publisher Gallaudet University Press)

## Playground design and physical activity

- Cohen DA, Talarowski MR, Han B, Williamson SL, Galfond EC, Young DR, Eng S, McKenzie TL. Am. J. Prev. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Poisoning-related emergency department visits in children with autism spectrum disorder

- Cornell E, Blanchard A, Chihuri S, DiGuiseppi CG, Li G. Inj. Epidemiol. 2022; 9(Suppl 1): e41.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Predictors of attitudes toward potentially having an lesbian, gay, or bisexual child among Chinese heterosexual adults

- Ying Y, Santtila P, Li G. Fam. Process 2022; ePub(ePub): ePub.

(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## Predictors of physical violence against children in Rwanda: findings from a National Cross-Sectional Survey

- Nyandwi A, Fredinah N, Rusanganwa V, Munyanshongore C, Nyirazinyoye L, Ndola P, Nshimiyimana JD, Ingabire MG, Anastasie N, Salant N, Mecthilde K, Emmanuel H, Mukabutera A. BMC Public Health 2022; 22(1): e2375.

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

## Prevention of violence against children in the home: an overview of reviews protocol

- Cuartas J, McCoy D, Yoshikawa H, Bass M, Salazar A, Metheny N, Knaul F. Syst. Rev. 2022; 11(1): e272.

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

## Professional practice and awareness of child abuse among radiologists and radiologic technologists: results from Saudi Arabia

- Alzahrani NM, Paddock M, Jeanes A, Shuweihdi F, Offiah AC. Pediatr. Radiol. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Psychological maltreatment and aggression in preadolescence: roles of temperamental effortful control and maladaptive cognitive emotion regulation strategies

- Liu F, Yu T, Xu Y, Che H. Child Abuse Negl. 2022; 135: e105996.

(Copyright 2022, Elsevier Publishing)

## Psychosis and conduct disorder in Greek forensic patients found not guilty by reason of insanity: differences between patients with and those without a history of conduct disorder in childhood or adolescence

- Markopoulou M, Chatzinikolaou F, Karakasi MV, Avramidis A, Nikolaidis I, Pavlidis P, Douzenis A. Int. J. Law Psychiatry 2022; 86: e101855.

(Copyright 2022, Elsevier Publishing)

## Racial and incident discrepancies in news media reporting of sudden unexpected infant death (SUID)

- Lazarus SG, Miller T, Hudson PJ, McFadden T, Baas G, Kendi S. Inj. Epidemiol. 2022; 9(Suppl 1): e39.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Racial/ethnic differences in associations between traumatic childhood experiences and both metabolic syndrome prevalence and type 2 diabetes mellitus risk among a cohort of US women

- Gaston SA, Riley NM, Parks CG, Woo JMP, Sandler DP, Jackson CL. Diabetes Care 2022; ePub(ePub): ePub.  
(Copyright 2022, American Diabetes Association)

## Randomized controlled trial of a prenatal focused coparenting consultation for unmarried black fathers and mothers: one-year infant and family outcomes

- McHale JP, Stover C, Dube C, Sirotnik Y, Lewis S, McKay K. Infant Ment. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Reactive attachment disorder (RAD) and disinhibited social engagement disorder (DSED) symptomatology in a high-risk clinical sample

- Kroupina MG, Ng R, Dahl CM, Nakitende AJ, Elison KC. Clin. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Review of the current knowledge of reactive attachment disorder

- Irfan N, Nair A, Bhaskaran J, Akter M, Watts T. Cureus 2022; 14(11): e31318.  
(Copyright 2022, Curēus)

## Rising rates of homicide of children and adolescents: preventable and unacceptable

- Haddad DN, Kaufman EJ. JAMA Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## Risk and protective factors for children's psychopathology in the context of domestic violence

### - a study using nationally representative longitudinal survey data

- Skafida V, Devaney J. Child Abuse Negl. 2022; 135: e105991.  
(Copyright 2022, Elsevier Publishing)

## School handgun carrying among youth growing up in rural communities

- Dalve K, Ellyson AM, Gause EL, Lyons VH, Schleimer JP, Kuklinski MR, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Self-harm

- Persano HL. Int. J. Psychoanal. 2022; 103(6): 1089-1103.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Shaken baby syndrome in an infant treated for retinopathy of prematurity with anti-VEGF injection

- Devebacak A, Bekmez S, Eris E, Mayali H, Yurtseven I, Celik Y, Bağ Ö. J. AAPOS 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Shame and self-compassion connect childhood experience of adversity with harm inflicted on the self and others

- Garbutt K, Rennoldson M, Gregson M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Socio-demographics, risk factors and outcomes of pediatric drowning: a 12-year experience at a tertiary centre in Oman, Middle East [conference abstract PP374]

- Al Abdwani R, Al Sarour S, Asaidi R. Pediatr. Crit. Care Med. 2022; 23(Suppl 1 11S).  
(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Stay-at-home, Safe at Home? A survey of parental home safety practices before and during the COVID-19 pandemic

- Roberts KJ, McAdams RJ, McKenzie LB. Inj. Epidemiol. 2022; 9(Suppl 1): e43.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Student, teacher, and caregiver perceptions on implementing mental health interventions in Ugandan schools

- Carlson C, Namy S, Nakuti J, Mufson L, Ikenberg C, Musoni O, Hopson L, Anton-Erxleben K, Naker D, Wainberg ML. Implement. Res. Pract. 2021; ePub(ePub): ePub.

(Copyright 2021, SAGE Publishing)

## Surge in pediatric firearm injuries presenting to US children's hospitals during the COVID-19 pandemic

- Iantorno SE, Swendiman RA, Bucher BT, Russell KW. JAMA Pediatr. 2022; ePub(ePub): ePub.

(Copyright 2022, American Medical Association)

## The association between peer rejection and aggression types: a meta-analysis

- Yue X, Zhang Q. Child Abuse Negl. 2022; 135: e105974.

(Copyright 2022, Elsevier Publishing)

## The child sexual abuse diagnosis from the medico-legal point of view and contributing role of clinical parasitology

- Nada Khalifa F, A. El Saftawy E, Al. Abdul Latif AAA, F Hussein R, Abdo Abdel Razik H. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 17-33.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## The consequences of domestic violence: a review study on children's development

- Jamil S, Hyder M, Zafar S. Webology 2022; 19(1): 8288-8309.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## The current status and factors related to the preparation of home first-aid kits in China

- Ge P, Zhang J, Lyu K, Niu Y, Li Q, Xiong P, Liu J, Yang Y, Deng Y, Li X, Yu W, Yin M, Sun X, Han X, Wu Y. Front. Public Health 2022; 10: e1036299.

(Copyright 2022, Frontiers Editorial Office)

## The effects of childhood sexual abuse, mental health, and motives for sex on sexual risk-taking among United States men who have sex with women

- Neilson EC, Schraufnagel TJ, George WH, Davis KC. J. Child Sex. Abus. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## The epidemiology of young people's work and experiences of violence in nine countries: evidence from the Violence Against Children Surveys

- Bhatia A, Parvez M, Pearlman J, Kasalirwe F, Kiss L, Kyamulabi A, Walakira EJ, Devries K, Tanton C. Int. J. Environ. Res. Public Health 2022; 19(24): e16936.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## The eyes have it: how critical are ophthalmic findings to the diagnosis of pediatric abusive head trauma?

- Harris CK, Stagner AM. Semin. Ophthalmol. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa Healthcare)

## The relationship between fathers' heavy episodic drinking and fathering involvement in five Asia-Pacific countries: an individual participant data meta-analysis

- Laslett AM, Kuntsche S, Wilson IM, Taft A, Fulu E, Jewkes R, Graham K. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## The rising of the shield hero: development of the Post-Traumatic Symptom Questionnaire (PTSQ) and assessment of the protective effect of self-esteem from trauma-related anxiety and depression

- Rossi AA, Panzeri A, Taccini F, Parola A, Mannarini S. *J. Child Adolesc. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The role of trauma and positive youth development in polysubstance use among rural middle school students: a latent class analysis

- Zervos AP, Hensel DJ, James R, Hunt A, Ott MA. *BMC Public Health* 2022; 22(1): e2350.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Trauma center variation of head computed tomography utilization in children presenting with mild traumatic brain injury

- Gerber N, Munnangi S, Vengalasetti Y, Gupta S. *Clin. Imaging* 2022; 94: 125-131.  
(Copyright 2022, Elsevier Publishing)

## Treatment response in individuals with depression and a history of childhood maltreatment - Authors' reply

- Kuzminskaitė E, Gathier AW, Cuijpers P, Penninx BWJH, Vinkers CH. *Lancet Psychiatry* 2023; 10(1): e3-e4.  
(Copyright 2023, Elsevier Publishing)

## Treatment response in individuals with depression and a history of childhood maltreatment [letter]

- Danese A, Uher R. *Lancet Psychiatry* 2023; 10(1): e1-e2.  
(Copyright 2023, Elsevier Publishing)

## Trends in child pedestrian motor vehicle collision injury rates by neighborhood deprivation score in Toronto, Canada

- Schwartz N, Rothman L, Howard A, To T, MacArthur C. *Prev. Med. Rep.* 2022; 30: e102050.  
(Copyright 2022, Elsevier Publishing)

## Trends in homicide rates for US children aged 0 to 17 years, 1999 to 2020

- Wilson RF, Fortson BL, Zhou H, Lyons BH, Sheats KJ, Betz CJ, Blair JM, Self-Brown S. *JAMA Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## Understanding the role of uncertainty and anxiety in police decision-making during the investigation of sudden unexpected deaths in children

- Holmes J, Boulton L, Panter H. *J. Investig. Psych. Offender Profil.* 2022; 19(2): 58-72.  
(Copyright 2022, John Wiley and Sons)

## Utilizing teachers to enhance student recovery through emergency educational programming: a case study analysis of Hurricane Maria

- Wheeler M, Donovan F. *J. Emerg. Manag.* 2022; 20(6): 561-580.  
(Copyright 2022, Weston Medical Publishing)

## Violence against children in Menoufia University Hospitals: prevalence, risk factors and socio-demographic correlates

- Abouhatab H, Badawy SM, Gergis N, El Seidy A, Elagamy S. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(3): 19-29.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## When silence feels safer: challenges and successes of delivering a school-based cognitive behavioral intervention to Central American unaccompanied immigrant youth

- Schapiro NA, Moore E, Garcia E, Gomes E, Stimbra-Mora M, Greswold W. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Young mother risk-taking moderates doula home visiting impacts on parenting and toddler social-emotional development**

- Edwards RC, Hans SL. Dev. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **Young people's media use and adherence to preventive measures in the "infodemic": is it masked by political ideology?**

- Juvalta S, Speranza C, Robin D, El Maohub Y, Krasselt J, Dreesen P, Dratva J, Suggs LS. Soc. Sci. Med. 2022; 317: e115596.  
(Copyright 2022, Elsevier Publishing)

## **Age: Young Adults**

### **"I am a living testimony to the human spirit": a thematic analysis of middle aged and older adults' resilience after child sexual abuse**

- Kusmaul N, Wolf MR. J. Child Sex. Abus. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

### **"There's no sewing classes, there's no bedazzling seminars": the impact of masculinity on social connectedness and mental health for men living in inner-regional Australia**

- Bonell S, Trail K, Seidler Z, Patel D, Oliiffe JL, Rice SM. Sex Roles 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **#ChokeMeDaddy: a content analysis of memes related to choking/strangulation during sex**

- Herbenick D, Guerra-Reyes L, Patterson C, Wilson J, Rosenstock Gonzalez YR, Voorheis E, Whitcomb M, Kump R, Theis E, Rothman EF, Nelson KM, Maas MK. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **'Every slap demeans me': at the intersection of disability, masculinity and intimate partner violence in the Global South**

- Louw H, Nomdo G, Nencel L. Cult. Health Sex. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

### **A latent profile analysis of child maltreatment among at-risk youth gang members: associations with violent delinquency, non-violent delinquency, and gang organizational structures**

- Chui WH, Khiatani PV, She MHC, Chan BPY. Child Abuse Negl. 2022; 135: e105989.  
(Copyright 2022, Elsevier Publishing)

### **A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care**

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. Res. Child Adolesc. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **A multidisciplinary approach to rescue a full-term pregnant and her fetus after blunt abdominal trauma: a case report and literature review**

- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. J. Surg. Case Rep. 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

### **A peek behind the curtain: an integrative review of sexual harassment of nursing students on clinical placement**

- Smith E, Gullick J, Perez D, Einboden R. J. Clin. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## A population-based study of homelessness, antisocial behaviour and violence victimisation among young adults in Victoria, Australia

- Heerde JA, Bailey JA, Patton GC, Toumbourou JW. *Aust. J. Soc. Issues* 2022; 57(4): 762-782.  
(Copyright 2022, Australian National University)

## A systematic review of validated measures of U.S.-based bystander intervention-related constructs

- Mennicke A, Montanaro E, Bowling J, Tirunagari A, Williams M, Jules BN, Campbell S, Carlson H, Farris S, McClare V, Kissler N, McGonagle A, Prunedo P, Haley G, McMahon S, Correia CJ, Meehan E, Benson JK, Willard J, Post A, McCabe S, Coates CA, Sotiroff A. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. *Inj. Epidemiol.* 2022; 9(Suppl 1): e37.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An investigation of female university students' experiences of sexual harassment and its effects on their education

- Kiran Z, Taj DS. *Webology* 2022; 19(1): 8310-8324.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Assessment of cyber abuse during the years 2020 and 2021 among a sample of Egyptian females

- Eltokhy R, Mahmoud A, Alsaeed SA. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(2): 47-56.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Association between position-specific impact and movement characteristics of professional rugby union players during game play

- Peek RJ, Carey DL, Middleton KJ, Gastin PB, Clarke AC. *J. Strength Cond. Res.* 2023; 37(1): 161-166.  
(Copyright 2023, National Strength and Conditioning Association)

## Associations between anxiety, depression, and risk of suicidal behaviors in Chinese medical college students

- Li J, Zhang Y, Siu Man Chan B, Tan SN, Lu J, Luo X, Shen Y, Zhang XY. *Front. Psychiatry* 2022; 13: e1012298.  
(Copyright 2022, Frontiers Media)

## Boys and girls, men and women: do children take stimulus age into account when expressing gender stereotypes?

- Alto AT, Mandalaywala TM. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Cannabis & driving: policy and legislative issues

- International Council on Alcohol, Drugs and Traffic Safety. *International Council on Alcohol, Drugs and Traffic Safety*, 2022  
(Copyright © 2022)

## Childhood emotional abuse and cyberbullying perpetration among Chinese university students: the chain mediating effects of self-esteem and problematic social media use

- Xu W, Zheng S. *Front. Psychol.* 2022; 13: e1036128.  
(Copyright 2022, Frontiers Research Foundation)

## Comparison of injury profiles between elite Australian male and female cricket players

- Orchard JW, Inge P, Sims K, Kountouris A, Saw AE, Saw R, Beerworth K. *J. Sci. Med. Sport* 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Contextual use of protective behavioral strategies for college drinking

- Witte TH, Heilman M, Bui C, Owen S, Giordano A, Gallo A. Subst. Use Misuse 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Depression moderates the association between pregnancy and suicidal ideation among pregnant and non-pregnant reproductive age women in Brazil

- Faisal-Cury A, Tabb KM, Maruyama JM, Matijasevich A. Front. Psychiatry 2022; 13: e1029048.  
(Copyright 2022, Frontiers Media)

## Development of an injury burden prediction model in professional baseball pitchers

- Bullock G, Thigpen C, Collins G, Arden N, Noonan T, Kissenberth M, Shanley E. Int. J. Sports Phys. Ther. 2022; 17(7): 1358-1371.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Differences in all-cause and cause-specific mortality due to external causes and suicide between young adult refugees, non-refugee immigrants and swedish-born young adults: the role of education and migration-related factors

- Stratmann M, Björkenstam E, Dorner TE, Chen L, Helgesson M, Cullen AE, Mittendorfer-Rutz E. PLoS One 2022; 17(12): e0279096.  
(Copyright 2022, Public Library of Science)

## Differences in motor response to stability perturbations limit fall-resisting skill transfer

- Werth J, Epro G, Konig M, Santuz A, Seeley J, Arampatzis A, Karamanidis K. Sci. Rep. 2022; 12(1): e21901.  
(Copyright 2022, Nature Publishing Group)

## Does the affirmative consent standard increase the accuracy of sexual assault perceptions? It depends on how you learn about the standard

- Riemer AR, Holland K, McCracken E, Dale A, Gervais SJ. Law Hum. Behav. 2022; 46(6): 440-453.  
(Copyright 2022, American Psychological Association)

## Driving under the influence of cannabis: perceptions from Canadian youth

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. BMC Public Health 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Estimating THC consumption from smoked and vaped cannabis products in an online survey of adults who use cannabis

- Budney AJ, Borodovsky JT, Struble CA, Habib MI, Shmulewitz D, Livne O, Aharonovich E, Walsh C, Cuttler C, Hasin DS. Cannabis Cannabinoid Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Examining interpersonal traumas across low income Latinx mother-youth dyads: associations between maternal child abuse exposure and racial discrimination with mother and youth psychopathology

- Russo LN, Arreola J, Montiel G, Torres G, Leal F, Guerra N, Borelli JL. Child Psychiatry Hum. Dev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Eye tracking for classification of concussion in adults and pediatrics

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. Front. Neurol. 2022; 13: e1039955.  
(Copyright 2022, Frontiers Research Foundation)

## Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQA+) adults with disability in Australia

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. Disabil. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Healthcare students' and educators' views on the integration of gender-based violence education into the curriculum: a qualitative inquiry in three countries**

- Sammut D, Ferrer L, Gorham E, Hegarty K, Kuruppu J, Salvo FL, Bradbury-Jones C. *J. Fam. Violence* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Impact of lockdown due to COVID-19 pandemic on the caregivers' violent behaviors toward their children**

- Sharif AF. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(4): 41-55.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Impact of stable environments on maltreated children**

- Koizumi M, Tomoda A, Takiguchi S, Kosaka PH. *Pediatr. Int.* 2022; ePub(ePub): ePub.

(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Impact of workplace violence on anxiety and sleep disturbances among Egyptian medical residents: a cross-sectional study**

- El-Zoghby SM, Ibrahim ME, Zaghloul NM, Shehata SA, Farghaly RM. *Hum. Resour. Health* 2022; 20(1): e84.

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

## **Incidence of acute injuries in Swedish gymnastics with a special focus on cruciate ligament injuries**

- Höög S, Harringe ML. *J. Sports Med. Phys. Fitness* 2022; ePub(ePub): ePub.

(Copyright 2022, Edizioni Minerva Medica)

## **Inhibited personality traits, internalizing symptoms, and drinking to cope during the COVID-19 pandemic among emerging adults**

- Lambe LJ, Yunus FM, Moore M, Keough MT, Thompson K, Krank M, Conrod P, Stewart SH. *Cogn. Behav. Ther.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Injury rates remained elevated in the second National Football League season after the onset of the COVID-19 pandemic**

- Platt B, Abed V, Khalily C, Sullivan B, Skinner M, Jacobs C, Johnson D, Stone AV. *Arthrosc. Sports Med. Rehabil.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Intergenerational transmission of trauma and its association with attitudes toward reconciliation**

- Ingabire MC, Caparos S, Rutembesa E, Habimana E, Ndushabandi E, Blanchette I. *Psychol. Trauma* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Investigating the prevalence of drowning in East Azarbajian province during the years 2018-2022**

- Barzegar S, Rahmani F, Babaei J, Toloui MA, Fathollahzadeh A. *J. Inj. Violence Res.* 2022; 14(4): e1799.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Investigation of drowning characteristics and its burden in Hormozgan and Bushehr provinces**

- Arayesh S, Bastami MT, Marzban A. *J. Inj. Violence Res.* 2022; 14(4): e1798.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Journalism students' conceptions of gender violence against women in relationships**

- Torralbas Fernández AT, Fagales Mir S<br>In: *Youth and Development in Cuba*. Gioioso RN, Martínez ZLV, García CMO; eds. (2022). Cham: Springer International Publishing, 123-143 pages.

# SafetyLit® Weekly Literature Update Bulletin

---

## Learning to swim and swimming skills among parents and their children in Chicago

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Masculinity as violence: college men sexual violence survivors and the impact of hegemonic masculinity

- Tillapaugh D. Int. J. Qual. Stud. Educ. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Mental health help-seeking among Latina/o/x undocumented college students

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Missing links: safeguarding and disability hate crime responses

- Healy JC, Dray R. J. Adult Prot. 2022; 24(1): 43-53.  
(Copyright 2022, Emerald Group Publishing)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. J. Orthop. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. Neurobiol. Stress 2022; 21: e100497.  
(Copyright 2022, Elsevier Publishing)

## Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. Inj. Epidemiol. 2022; 9(Suppl 1): e35.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Parental smartphone addiction and adolescent smartphone addiction by negative parenting attitude and adolescent aggression: a cross-sectional study

- Doo EY, Kim JH. Front. Public Health 2022; 10: e981245.  
(Copyright 2022, Frontiers Editorial Office)

## Perceptions of corporate communication on debated social issues

- Parcha JM. Bus. Soc. Rev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Center for Business Ethics at Bentley University, Publisher John Wiley and Sons)

## Perceptions of invasiveness and fear of stigmatization in mental health care

- Heney DB. AJOB Neurosci. 2023; 14(1): 20-23.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Playground design and physical activity

- Cohen DA, Talarowski MR, Han B, Williamson SL, Galfond EC, Young DR, Eng S, McKenzie TL. Am. J. Prev. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Prediction of suicidal ideation among Chinese college students based on radial basis function neural network

- Liao S, Wang Y, Zhou X, Zhao Q, Li X, Guo W, Ji X, Lv Q, Zhang Y, Zhang Y, Deng W, Chen T, Li T, Qiu P. Front. Public Health 2022; 10: e1042218.  
(Copyright 2022, Frontiers Editorial Office)

## Predictors of attitudes toward potentially having an lesbian, gay, or bisexual child among Chinese heterosexual adults

- Ying Y, Santtila P, Li G. Fam. Process 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## Predictors of physical violence against children in Rwanda: findings from a National Cross-Sectional Survey

- Nyandwi A, Fredinah N, Rusanganwa V, Munyanshongore C, Nyirazinyoye L, Ndola P, Nshimiyimana JD, Ingabire MG, Anastasie N, Salant N, Mecthilde K, Emmanuel H, Mukabutera A. BMC Public Health 2022; 22(1): e2375.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and factors associated with substance use among university students in South Africa: implications for prevention

- Blows S, Isaacs S. BMC Psychol. 2022; 10(1): e309.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Psychosis and conduct disorder in Greek forensic patients found not guilty by reason of insanity: differences between patients with and those without a history of conduct disorder in childhood or adolescence

- Markopoulou M, Chatzinikolaou F, Karakasi MV, Avramidis A, Nikolaidis I, Pavlidis P, Douzenis A. Int. J. Law Psychiatry 2022; 86: e101855.  
(Copyright 2022, Elsevier Publishing)

## Racial/ethnic differences in associations between traumatic childhood experiences and both metabolic syndrome prevalence and type 2 diabetes mellitus risk among a cohort of US women

- Gaston SA, Riley NM, Parks CG, Woo JMP, Sandler DP, Jackson CL. Diabetes Care 2022; ePub(ePub): ePub.  
(Copyright 2022, American Diabetes Association)

## Randomized controlled trial of a prenatal focused coparenting consultation for unmarried black fathers and mothers: one-year infant and family outcomes

- McHale JP, Stover C, Dube C, Sirotnik Y, Lewis S, McKay K. Infant Ment. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Reflections on masochism: an introduction

- Bronstein C. Int. J. Psychoanal. 2022; 103(6): 1025-1037.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Relations between posttraumatic stress disorder symptoms and positive memory characteristics among women reporting intimate partner violence: a micro-longitudinal study

- Contractor AA, Batley PN, Compton SE, Weiss NH. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Risk and protective factors for children's psychopathology in the context of domestic violence - a study using nationally representative longitudinal survey data

- Skafida V, Devaney J. Child Abuse Negl. 2022; 135: e105991.  
(Copyright 2022, Elsevier Publishing)

## Self-harm

- Persano HL. Int. J. Psychoanal. 2022; 103(6): 1089-1103.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Shame and self-compassion connect childhood experience of adversity with harm inflicted on the self and others

- Garbutt K, Rennoldson M, Gregson M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Social media usage of Chinese nursing students: attitudes, motivations, mental health problems, and self-disclosure**

- Zhu X, Yang C, Ding L, Zhang X, Qiao G, Gao X, Yang F. PLoS One 2022; 17(12): e0277674.  
(Copyright 2022, Public Library of Science)

## **Strained masculinity and mass shootings: toward a theoretically integrated approach to assessing the gender gap in mass violence**

- Morgan S, Allison K, Klein BR. Homicide Stud. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Suicide ideation within and outside the perinatal period: an exploration of interpersonal factors from a maternal cohort in rural Pakistan to improve intervention targeting**

- Hagaman AK, Bates LM, Atif N, Chung E, LeMasters K, Rahman A, Saqib K, Sikander S, Maselko J. Arch. Suicide Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **The association between student loan debt and perceived socioeconomic status and problematic drinking and mental health symptoms: a preliminary investigation**

- Lindgren KP, Tristao T, Neighbors C. Addict. Behav. 2022; 139: e107576.  
(Copyright 2022, Elsevier Publishing)

## **The consequences of domestic violence: a review study on children's development**

- Jamil S, Hyder M, Zafar S. Webology 2022; 19(1): 8288-8309.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **The current status and factors related to the preparation of home first-aid kits in China**

- Ge P, Zhang J, Lyu K, Niu Y, Li Q, Xiong P, Liu J, Yang Y, Deng Y, Li X, Yu W, Yin M, Sun X, Han X, Wu Y. Front. Public Health 2022; 10: e1036299.  
(Copyright 2022, Frontiers Editorial Office)

## **The effects of childhood sexual abuse, mental health, and motives for sex on sexual risk-taking among United States men who have sex with women**

- Neilson EC, Schraufnagel TJ, George WH, Davis KC. J. Child Sex. Abus. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **The epidemiology of young people's work and experiences of violence in nine countries: evidence from the Violence Against Children Surveys**

- Bhatia A, Parvez M, Pearlman J, Kasalirwe F, Kiss L, Kyamulabi A, Walakira EJ, Devries K, Tanton C. Int. J. Environ. Res. Public Health 2022; 19(24): e16936.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **The relationship between fathers' heavy episodic drinking and fathering involvement in five Asia-Pacific countries: an individual participant data meta-analysis**

- Laslett AM, Kuntsche S, Wilson IM, Taft A, Fulu E, Jewkes R, Graham K. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **The suicidal activity and comorbid mental pathology in persons with gender dystrophy**

- Kremenitskaya SA, Solovieva NV, Makarova EV, Kizeev MV, Vasilieva TP. Probl. Sotsialnoi Gig. Istor. Med. 2022; 30(6): 1283-1290.  
(Copyright 2022, Meditsina)

## **The young were not spared: what death certificates reveal about non-covid excess deaths**

- Mulligan CB, Arnott RD. Inquiry (Rochester, NY) 2022; 59: e469580221139016.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Trait mindfulness facets as a protective factor for the development of postpartum depressive symptoms

- Hulsbosch LP, van de Poel E, Nyklíček I, Boekhorst MG. *J. Psychiatr. Res.* 2022; 157: 264-270.  
(Copyright 2022, Elsevier Publishing)

## Treatment response in individuals with depression and a history of childhood maltreatment - Authors' reply

- Kuzminskaitė E, Gathier AW, Cuijpers P, Penninx BWJH, Vinkers CH. *Lancet Psychiatry* 2023; 10(1): e3-e4.  
(Copyright 2023, Elsevier Publishing)

## Treatment response in individuals with depression and a history of childhood maltreatment [letter]

- Danese A, Uher R. *Lancet Psychiatry* 2023; 10(1): e1-e2.  
(Copyright 2023, Elsevier Publishing)

## U.S. young adults' professional help-seeking in response to technology-facilitated abuse

- Mumford EA, Rothman EF, Maitra P, Sheridan-Johnson J. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## What pandemic? A multisite study of drinking motives and drinking games participation among college students during a pandemic (COVID-19) academic year

- Zamboanga BL, Blumenthal H, Ramarshon B, Napper LE, Hurlocker MC, Ford K, Bacon M, Madson MB. *Addict. Behav.* 2022; 138: e107560.  
(Copyright 2022, Elsevier Publishing)

## Young mother risk-taking moderates doula home visiting impacts on parenting and toddler social-emotional development

- Edwards RC, Hans SL. *Dev. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Young people's media use and adherence to preventive measures in the "infodemic": is it masked by political ideology?

- Juvalta S, Speranza C, Robin D, El Maohub Y, Krasselt J, Dreesen P, Dratva J, Suggs LS. *Soc. Sci. Med.* 2022; 317: e115596.  
(Copyright 2022, Elsevier Publishing)

# Alcohol and Other Drugs

## (Re)situating expertise in community-based overdose response: Insights from an ethnographic study of overdose prevention sites (OPS) in Vancouver, Canada

- Olding M, Boyd J, Kerr T, Fowler A, McNeil R. *Int. J. Drug Policy* 2022; 111: e103929.  
(Copyright 2022, Elsevier Publishing)

## A 20-year review of recumbent pedestrian fatalities (2001-2020)

- Tiemensma M, Byard RW. *Am. J. Forensic Med. Pathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## A formal appraisal about high-risk sexual behaviour on the pretext of substances use among Indian men

- Das P, Das T, Roy TB. *J. Prev.* (2022) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A systematic review of brief, freely accessible, and valid self-report measures for substance use disorders and treatment

- Stewart RE, Cardamone NC, Schachter A, Becker C, McKay JR, Becker-Haines EM. *Drug Alcohol Depend.* 2022; 243: e109729.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Alcohol and drug prevalence among seriously or fatally injured road users

- Thomas FD, Darrah J, Graham LA, Berning A, Blomberg RD, Finstad KA, Griggs C, Crandall M, Schulman CI, Kozar RA, Lai JT, Mohr NM, Chenoweth J, Cunningham KW, Babu KM, Dorfman JD, Van Heukelom J, Ehsani JP, Fell JC, Whitehill JM, Brown T, Moore C. NHTSA Office of Behavioral Safety Research. Washington, DC: US DOT National Highway Traffic Safety Administration, 2022.

(Copyright © 2022, NHTSA Office of Behavioral Safety Research)

## Alcohol consumption in the workplace: a comparison between European Union countries' policies

- Borrelli I, Santoro PE, Gualano MR, Perrotta A, Daniele A, Amantea C, Moscato U. Int. J. Environ. Res. Public Health 2022; 19(24): e16964.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Association of a positive drug screening for cannabis with mortality and hospital visits among Veterans Affairs enrollees prescribed opioids

- Keyhani S, Leonard S, Byers AL, Zaman T, Krebs E, Austin PC, Moss-Vazquez T, Austin C, Sandbrink F, Bravata DM. JAMA Netw. Open 2022; 5(12): e2247201.

(Copyright 2022, American Medical Association)

## Associations between MDMA/ecstasy, classic psychedelics, and suicidal thoughts and behaviors in a sample of U.S. adolescents

- Jones G, Arias D, Nock M. Sci. Rep. 2022; 12(1): e21927.

(Copyright 2022, Nature Publishing Group)

## Can buprenorphine reduce suicide mortality? [editorial]

- Sher L. Acta Psychiatr. Scand. 2023; 147(1): 3-5.

(Copyright 2023, John Wiley and Sons)

## Cannabinol: history, syntheses, and biological profile of the greatest "minor" cannabinoid

- Maioli C, Mattoteia D, Amin HIM, Minassi A, Caprioglio D. Plants (Basel) 2022; 11(21): e2896.

(Copyright 2022, MDPI: Multidisciplinary Publications Institute)

## Cannabis & driving: cannabis-impaired driving detection & toxicology

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022

(Copyright © 2022)

## Cannabis & driving: medical cannabis and novel psychoactive substances (NPS)

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022

(Copyright © 2022)

## Cannabis & driving: policy and legislative issues

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022

(Copyright © 2022)

## Cannabis & driving: recent epidemiological evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022

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## Cannabis & driving: recent experimental evidence

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---

## **Comparative harm/benefit analysis of various psychotropic substances from the perspective of German drug users and addiction medicine experts - a contribution to psychoeducation of substance-addicted individuals and restriction/legalization debates**

- Kanti AK, Specka M, Scherbaum N, Bonnet U. *Fortschr. Neurol. Psychiatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Georg Thieme Verlag)

## **Construction and evaluation of an alcohol vapor chamber system**

- Jiang W, Chen J, Vidjro OE, Zhang Y, Guo G, Li Z, Qi Y, Dai R, Ma T. *J. Biomed. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Editorial Department of the Journals of Nanjing Medical University)

## **Contextual use of protective behavioral strategies for college drinking**

- Witte TH, Heilman M, Bui C, Owen S, Giordano A, Gallo A. *Subst. Use Misuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Disparities in pharmacologic restraint use in pediatric emergency departments**

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Do neighborhood characteristics of sober living houses impact recovery outcomes? A multilevel analysis of observational data from Los Angeles County**

- Mahoney E, Karriker-Jaffe KJ, Mericle AA, Patterson D, Polcin DL, Subbaraman M, Witbrodt J. *Health Place* 2022; 79: e102951.  
(Copyright 2022, Elsevier Publishing)

## **Driving license regranting: hair EtG, serum CDT, and the role of socio-demographic and medico-legal variables**

- Cinquetti A, Terranova C, Aprile A, Favretto D. *Drug Test. Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Driving under the influence of amphetamine: analytical evaluation of illegal or prescription drug intake using chiral UHPLC-MS/MS**

- Nielsen MKK, Andersen NZ, Rasmussen BS, Johansen SS. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## **Driving under the influence of cannabis: perceptions from Canadian youth**

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. *BMC Public Health* 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Drug Abuse Warning Network: findings from drug-related emergency department visits, 2021**

- Substance Abuse and Mental Health Services Administration, Office of Applied Studies.. SAMHSA Center for Behavioral Health Statistics and Quality. Rockville, MD USA: U.S. Substance Abuse and Mental Health Services Administration, 2022.  
(Copyright &copy; 2022, SAMHSA Center for Behavioral Health Statistics and Quality)

## **Drug overdose deaths among persons aged 10-19 years -- United States, July 2019-December 2021**

- Tanz LJ, Dinwiddie AT, Mattson CL, O'Donnell J, Davis NL. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Drug overdose deaths in adults aged 65 and over: United States, 2000-2020**

- Kramarow EA, Tejada-Vera B. *NCHS Data Brief* 2022; (455): 1-7.  
(Copyright 2022, United States National Center for Health Statistics)

## **Drug-induced fall risk in older patients: a pharmacovigilance study of FDA adverse event reporting system database**

- Zhou S, Jia B, Kong J, Zhang X, Lei L, Tao Z, Ma L, Xiang Q, Zhou Y, Cui Y. *Front. Pharmacol.* 2022; 13: e1044744.  
(Copyright 2022, Frontiers Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Estimating child maltreatment cases that could be alcohol-attributable in New Zealand**

- Huckle T, Romeo JS. *Addiction* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Estimating THC consumption from smoked and vaped cannabis products in an online survey of adults who use cannabis**

- Budney AJ, Borodovsky JT, Struble CA, Habib MI, Shmulewitz D, Livne O, Aharonovich E, Walsh C, Cuttler C, Hasin DS. *Cannabis Cannabinoid Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Expression of concern: Alcohol-related risk of suicidal ideation, suicide attempt, and completed suicide: a meta-analysis**

- The editors. *PLoS One* 2022; 17(12): e0279589.  
(Copyright 2022, Public Library of Science)

## **Fatal methaemoglobinemia due to intentional sodium nitrite ingestion**

- Wettstein ZS, Yarid NA, Shah S. *BMJ Case Rep.* 2022; 15(12): e252954.  
(Copyright 2022, BMJ Publishing Group)

## **Health and social characteristics of clients reporting amphetamine type substance use at entry to public alcohol and other drug services in New South Wales, Australia, 2016-2019**

- Black E, Mammen K, Deacon RM, Ezard N, Mills L, Dunlop AJ, Montebello M, Reid D, Childs S, Bruno R, Shakeshaft A, Siegfried KJ, Farrell M, Holmes J, Lintzeris N. *Drug Alcohol Rev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **High time for change: the legalization of marijuana and its impact on warrantless roadside motor vehicle searches**

- O'Connell M. *Wash. Lee Law Rev.* 2022; 80(3): 119-170.  
(Copyright 2022, School of Law, Washington and Lee University)

## **High time? Psychedelics on cannabis-like fast track to legalization**

- Zannese K. *CMAJ* 2022; 194(49): E1695-E1696.  
(Copyright 2022, Canadian Medical Association)

## **Impact of a standardized order set and medication-use process on medication error rates in sexual assault patients presenting to the emergency department for HIV nonoccupational postexposure prophylaxis**

- Segovia MF, Pallotta AM, Campbell MJ, Englund K, Reali-Sorrell M, Shah SS. *Am. J. Health Syst. Pharm.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Health-System Pharmacists)

## **In road traffic accidents, are the pattern, severity, and outcome of drivers' injuries affected by marijuana abuse?**

- Wahdan A, Hafez A. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(3): 91-106.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Inability to contact opioid agonist therapy prescribers during the COVID-19 pandemic in a Canadian setting: a cross-sectional analysis among people on opioid agonist therapy**

- Moallef S, Debeck K, Fairbairn N, Cui Z, Brar R, Wilson D, Johnson C, Milloy MJ, Hayashi K. *Addict. Sci. Clin. Pract.* 2022; 17(1): e73.  
(Copyright 2022, U. S. National Institute on Drug Abuse)

## **Inhibited personality traits, internalizing symptoms, and drinking to cope during the COVID-19 pandemic among emerging adults**

- Lambe LJ, Yunus FM, Moore M, Keough MT, Thompson K, Krank M, Conrod P, Stewart SH. *Cogn. Behav. Ther.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Is there a causal relationship between executive function and liability to mental health and substance use? A Mendelian randomization approach

- Burton SMI, Sallis HM, Hatoum AS, Munafò MR, Reed ZE. *R. Soc. Open Sci.* 2022; 9(12): e220631.  
(Copyright 2022, Royal Society Publishing)

## Managing fire risk in housebound people who smoke and require air-alternating pressure-relieving equipment

- Durkan C, Farndon L. *Br. J. Community Nurs.* 2022; 27(12): 596-602.  
(Copyright 2022, Mark Allen Publishing)

## Mental health help-seeking among Latina/o/x undocumented college students

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. *Cultur. Divers. Ethnic Minor. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Methadone-involved overdose deaths in the United States before and during the COVID-19 pandemic

- Kleinman RA, Sanches M. *Drug Alcohol Depend.* 2022; 242: e109703.  
(Copyright 2022, Elsevier Publishing)

## Negative experiences, social exclusion and unwanted attention on social media: exploring the association with adolescent alcohol use

- Ranganath P, Hjetland GJ, Finserås TR, Brunborg GS, Hesse M, Skogen JC. *BMC Public Health* 2022; 22(1): e2361.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Place of last drink enforcement: effects on alcohol-related traffic crashes

- Lenk KM, Toomey TL, Maclehone RF, Scholz N, Schriemer D, Nelson TF, Delehanty E, Bosma LM, Gloppen K. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Prevalence and correlates of alcohol-induced blackout in a diverse sample of Veterans

- Miller MB, Freeman LK, Aranda A, Shoemaker S, Sisk D, Rubi S, Everson AT, Flores LY, Williams MS, Dorimé-Williams ML, McCrae CS, Borsari B. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Prevalence and factors associated with substance use among university students in South Africa: implications for prevention

- Blows S, Isaacs S. *BMC Psychol.* 2022; 10(1): e309.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Psychotic cannabis withdrawal: a clinical case

- Ramos B, Santos Martins AF, Lima Osório ES. *Cureus* 2022; 14(11): e31465.  
(Copyright 2022, Curēus)

## Real world effectiveness of repeated ketamine infusions for treatment resistant bipolar depression

- Fancy F, Rodrigues NB, Di Vincenzo JD, Chau EH, Sethi R, Husain MI, Gill H, Tabassum A, Mckenzie A, Phan L, McIntyre RS, Rosenblat JD. *Bipolar Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Recreational drug use among young, hospitalized patients with acute coronary syndrome: a retrospective study

- Gresnigt FMJ, Hulshof M, Franssen EJF, Vanhommerig JW, de Lange DW, Riezebos RK. *Toxicol. Rep.* 2022; 9: 1993-1999.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Screening for hazardous alcohol use in the emergency department: comparison of phosphatidylethanol with the Alcohol Use Disorders Identification Test and the Timeline Follow-back**

- Verheij C, Haagsma JA, Koch BCP, Segers AEM, Schuit SCE, Rood PPM. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Substance use prevention during adolescence: study protocol for a large-scale cluster randomized trial of Botvin High school LifeSkills Training**

- Steeger CM, Combs KM, Buckley PR, Brooks-Russell A, Lain MA, Drewelow K, Denker HK, Zaugg S, Hill KG. *Contemp. Clin. Trials* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Successful management of delayed presentation of massive paracetamol overdose in a resource-limited setting: a case report from Nepal**

- Lamichhane P, Pokhrel KM, Bhandari B, Agrawal A, Ghimire B, Shilpakar O. *Clin. Case Rep.* 2022; 10(12): e6733.

(Copyright 2022, John Wiley and Sons)

## **The association between student loan debt and perceived socioeconomic status and problematic drinking and mental health symptoms: a preliminary investigation**

- Lindgren KP, Tristao T, Neighbors C. *Addict. Behav.* 2022; 139: e107576.

(Copyright 2022, Elsevier Publishing)

## **The essential changes of demographic processes in the Vologda Oblast**

- Vankov DV, Ivanova MA, Socolovskaya TA. *Probl. Sotsialnoi Gig. Istor. Med.* 2022; 30(6): 1302-1305.

(Copyright 2022, Meditsina)

## **The increase in benzodiazepine-laced drugs and related risks in Canada: the urgent need for effective and sustainable solutions**

- Russell C, Law J, Bonn M, Rehm J, Ali F. *Int. J. Drug Policy* 2022; 111: e103933.

(Copyright 2022, Elsevier Publishing)

## **The opioid crisis in the United States: a brief history (December 1, 2022)**

- Duff JH, Shen WW, Rosen LW, Lampe JR. Washington, D.C.: Congressional Research Service, 2022

(Copyright &copy; 2022)

## **The relationship between fathers' heavy episodic drinking and fathering involvement in five Asia-Pacific countries: an individual participant data meta-analysis**

- Laslett AM, Kuntsche S, Wilson IM, Taft A, Fulu E, Jewkes R, Graham K. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **The role of mental health and substance use disorders on the relation of migraine with self-directed violence among women in the United States**

- Noamesi AT, Olokedo OA, De La Cruz N, Appiah D. *J. Psychosom. Res.* 2022; 165: e111120.

(Copyright 2022, Elsevier Publishing)

## **The role of trauma and positive youth development in polysubstance use among rural middle school students: a latent class analysis**

- Zervos AP, Hensel DJ, James R, Hunt A, Ott MA. *BMC Public Health* 2022; 22(1): e2350.

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

## **The young were not spared: what death certificates reveal about non-covid excess deaths**

- Mulligan CB, Arnott RD. *Inquiry (Rochester, NY)* 2022; 59: e469580221139016.

(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Toxicity and suicidal tendency linked to the antiepileptic medications

- Basyoni HAM, Abd Rabou YK, El-Barrany UM, Abdelrasheed E, Abdel Razik HA, Aboubakr HM. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 1-15.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Ugly side of the beautiful game: the football world cup and domestic violence

- Forsdike K, Hooker L, Laslett AM. BMJ 2022; 379: o3021.  
(Copyright 2022, BMJ Publishing Group)

## Use of hormonal contraceptives and antidepressants and risks of suicidal behavior and accidents among women with premenstrual disorders: a nationwide cohort study

- Yang Q, Lagerberg T, Sjölander A, Bertone-Johnson ER, Fang F, Ye W, Chang Z, Valdimarsdottir UA, Lu D. BMC Med. 2022; 20(1): e482.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## What pandemic? A multisite study of drinking motives and drinking games participation among college students during a pandemic (COVID-19) academic year

- Zamboanga BL, Blumenthal H, Ramarushton B, Napper LE, Hurlocker MC, Ford K, Bacon M, Madson MB. Addict. Behav. 2022; 138: e107560.  
(Copyright 2022, Elsevier Publishing)

# Burns, Electricity, Explosions, Fire, Scalds

## 3DVSD: an end-to-end 3D convolutional object detection network for video smoke detection

- Huo Y, Zhang Q, Zhang Y, Zhu J, Wang J. Fire Safety J. 2022; 134: e103690.  
(Copyright 2022, Elsevier Publishing)

## A method to improve the determination of ignition probability in buildings based on Bayesian network

- Hu J, Shu X, Shen S, Yan J, Tian F, He S, Ni X. Fire Mater. 2022; 46(4): 666-676.  
(Copyright 2022, John Wiley and Sons)

## A new fire danger index developed by random forest analysis of remote sensing derived fire sizes

- Shah SU, Yebra M, Van Dijk AIJM, Cary GJ. Fire (Basel) 2022; 5(5): e152.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A numerical study on smoke back-layering length in V-shaped tunnels under natural ventilation

- Xie E, Zhao W, Xu Z, Zhang X, Xu W, Wang T, He L. Fire Mater. 2022; 46(8): 1208-1221.  
(Copyright 2022, John Wiley and Sons)

## A parametric study of fire risks of green roofs to adjacent buildings

- Gerzhova N, Dagenais C, Ménard S, Blanchet P, Cote J. Fire (Basel) 2022; 5(4): e93.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A protocol for collecting burned area time series cross-check data

- Podschwit HR, Potter B, Larkin NK. Fire (Basel) 2022; 5(5): e153.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A review of firebrand studies on generation and transport

- Wadhwani R, Sullivan C, Wickramasinghe A, Kyng M, Khan N, Moinuddin K. Fire Safety J. 2022; 134: e103674.  
(Copyright 2022, Elsevier Publishing)

## A review of the standard of care owed to Australian firefighters from a safety perspective--the differences between academic theory and legal obligations

- Penney G, Smith G, Ridge S, Cattani M. Fire (Basel) 2022; 5(3): e73.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## A simulation study on the smoke control effect with different smoke exhaust patterns and longitudinal air supply for ultra-wide tunnels

- Li Y, Huang F, Ma C, Tang K. Fire (Basel) 2022; 5(3): e72.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A study of fire drone extinguishing system in high-rise buildings

- Wang K, Yuan Y, Chen M, Lou Z, Zhu Z, Li R. Fire (Basel) 2022; 5(3): e75.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A study on a complex flame and smoke detection method using computer vision detection and convolutional neural network

- Ryu J, Kwak D. Fire (Basel) 2022; 5(4): e108.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. Fire Mater. 2022; 46(6): 876-887.

(Copyright 2022, John Wiley and Sons)

## An integrated quantitative risk assessment method for underground engineering fires

- Yuan Q, Zhu H, Zhang X, Zhang B, Zhang X. Int. J. Environ. Res. Public Health 2022; 19(24): e16934.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Coal mine electrical safety management and accident prevention based on neural network and signal processing

- Miao L, Niu Y. J. Comput. Methods Sci. Eng. 2022; 22(6): 2257-2266.

(Copyright 2022, IOS Press)

## Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. J. Inj. Violence Res. 2022; 14(4): e1797.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Do wildfires exacerbate COVID-19 infections and deaths in vulnerable communities? Evidence from California

- Yu S, Hsueh L. J. Environ. Manage. 2022; 328: e116918.

(Copyright 2022, Elsevier Publishing)

## Effects of firefighting gloves styles on manual performance

- Jiaming NI, Ping XIAO, Boyi LI. Int. J. Occup. Safety Ergonomics 2022; ePub(ePub): ePub.

(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Electric shock leading to acute lung injury in a scuba diver

- Johnson-Arbor K. Diving Hyperb. Med. 2022; 52(4): 286-288.

(Copyright 2022, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## Energy crisis: the need for a call on burns prevention

- Ugolini S, Walsh KC. Burns 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Fire regime analysis in Lebanon (2001-2020): combining remote sensing data in a scarcely documented area

- Majdalani G, Koutsias N, Faour G, Adjizian-Gerard J, Mouillot F. Fire (Basel) 2022; 5(5): e141.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Fire risk assessment on wildland-urban interface and adjoined urban areas: estimation vegetation ignitability by artificial neural network

- Mahamed (Polinova) M, Wittenberg L, Kutiel H, Brook A. Fire (Basel) 2022; 5(6): e184.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Fire safety performance of 3D GFRP nanocomposite as a cladding material

- Soufeiani L, Nguyen KTQ, White N, Foliente G, Wang H, Aye L. *Fire Safety J.* 2022; 133: e103670.  
(Copyright 2022, Elsevier Publishing)

## Flame characteristics and heat flux profile of a tank surface caused by horizontal gas leak jet fire impingement

- Tang F, Peng X, Palacios A. *Fire Safety J.* 2022; 134: e103709.  
(Copyright 2022, Elsevier Publishing)

## Flame detection by heat from the infrared spectrum: optimization and sensitivity analysis

- Bordbar H, Alinejad F, Conley K, Ala-Nissila T, Hostikka S. *Fire Safety J.* 2022; 133: e103673.  
(Copyright 2022, Elsevier Publishing)

## Flame heights and charring on a particle board - an experimental study

- Karyaparambil DD, Erland S, van Hees P, Frette V, Hagen BC. *Fire Safety J.* 2022; 134: e103675.  
(Copyright 2022, Elsevier Publishing)

## Flame whirling characteristics of fire in a room with vent

- Fan WP, Wang YW, Gao Y, Chow WK, Lai JHK, Chow CL, Cheng CH. *Fire Mater.* 2022; 46(5): 771-779.  
(Copyright 2022, John Wiley and Sons)

## Forecasting live fuel moisture of *adenostema fasciculatum* and its relationship to regional wildfire dynamics across Southern California shrublands

- Park I, Fauss K, Moritz MA. *Fire (Basel)* 2022; 5(4): e110.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Fuel in tasmanian dry eucalypt forests: prediction of fuel load and fuel hazard rating from fuel age

- Marsden-Smedley JB, Anderson WR, Pyrke AF. *Fire (Basel)* 2022; 5(4): e103.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Human fire use and management: a global database of anthropogenic fire impacts for modelling

- Millington JDA, Perkins O, Smith C. *Fire (Basel)* 2022; 5(4): e87.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Identifying products of pyrolysis and combustion of materials at incipient stages of fires

- Kropotova SS, Kuznetsov GV, Strizhak PA. *Fire Safety J.* 2022; 132: e103643.  
(Copyright 2022, Elsevier Publishing)

## Ignition temperature of combustible liquids in mixtures of air with nitrous oxide

- Mitu M, Zakel S, Brandes E, Hirsch W. *Fire Mater.* 2022; 46(3): 544-548.  
(Copyright 2022, John Wiley and Sons)

## Impact of ash layer retention on heat transfer in piles of vegetation and structure firebrands

- Wong S, Hodges JL, Lattimer BY. *Fire Safety J.* 2022; 134: e103694.  
(Copyright 2022, Elsevier Publishing)

## Impact of vertical atmospheric structure on an atypical fire in a mountain valley

- Ozaki M, Harris RMB, Love PT, Aryal J, Fox-Hughes P, Williamson GJ. *Fire (Basel)* 2022; 5(4): e104.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Indonesian forest and land fire prevention patrol system

- Sitanggang IS, Syaufina L, Trisminingsih R, Ramdhany D, Nuradi E, Hidayat MFA, Rahmawan H, Wulandari, Ardiansyah F, Albar I, Krisnanto F. *Fire (Basel)* 2022; 5(5): e136.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Influence of compartment fire behavior at ignition and combustion development stages on the operation of fire detectors

- Zhdanova A, Volkov R, Sviridenko A, Kuznetsov G, Strizhak P. *Fire (Basel)* 2022; 5(3): e84.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## Influences of inclined tunnel ceiling on plug-holing phenomenon and mechanical smoke exhaust efficiency in tunnel fires

- Zhao W, Wang T, He L, Tao H, Xu Z. *Fire Mater.* 2022; 46(5): 818-829.

(Copyright 2022, John Wiley and Sons)

## Investigation of anxiety and depression predictors in burn patients hospitalized at Velayat Hospital, a newly established burn center

- Farzan R, Hosseini-Nezhadi M, Toloei M, Rimaz S, Ezani F, Jafaryparvar Z. *J. Burn Care Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

## Investigation of spontaneous combustion zones and index gas prediction system in goaf of "isolated island" working face

- Chai J. *Fire (Basel)* 2022; 5(3): e67.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Investigation of the temperature beneath curved tunnel ceilings induced by fires with natural ventilation

- Tao H, Xu Z, Zhou D. *Fire (Basel)* 2022; 5(4): e90.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Investigation on the suppression characteristic of deoxidization gel foam on coal spontaneous combustion

- Lu X, Xue X, Wang C, Shi G, Xing Y, Han Y. *Fire Mater.* 2022; 46(4): 651-665.

(Copyright 2022, John Wiley and Sons)

## Leadership at the extreme: a longitudinal study of transformational leadership style and well-being in firefighters

- Marques-Quintreiro P, Chambel MJ, Maio A. *Fire (Basel)* 2022; 5(6): e192.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Leveraging a wildfire risk prediction metric with spatial clustering

- Kc U, Aryal J. *Fire (Basel)* 2022; 5(6): e213.

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## Local to continental scale coupled fire-atmosphere simulation of large industrial fire plume

- Baggio R, Filippi JB, Truchot B, Couto FT. *Fire Safety J.* 2022; 134: e103699.

(Copyright 2022, Elsevier Publishing)

## Longleaf pine seedlings are extremely resilient to the combined effects of experimental fire and drought

- Wilson LA, Spencer RN, Aubrey DP, O'Brien JJ, Smith AMS, Thomas RW, Johnson DM. *Fire (Basel)* 2022; 5(5): e128.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Managing fire risk in housebound people who smoke and require air-alternating pressure-relieving equipment

- Durkan C, Farndon L. *Br. J. Community Nurs.* 2022; 27(12): 596-602.

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## Modeling smoldering ignition by an irradiation spot

- Lin S, Wang S, Huang X. *Fire Safety J.* 2022; 134: e103708.

(Copyright 2022, Elsevier Publishing)

## Modeling wildfire spread with an irregular graph network

- Jiang W, Wang F, Su G, Li X, Wang G, Zheng X, Wang T, Meng Q. *Fire (Basel)* 2022; 5(6): e185.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Modern dimensional analysis based on fire-protected steel members' analysis using multiple experiments

- Gálfy PB, Száva RI, Száva I, Vlase S, Gălățanu T, Jármai K, Asztalos Z, Popa G. *Fire (Basel)* 2022; 5(6): e210.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Nanotechnology in residential building materials for better fire protection and life safety outcomes

- Mullins-Jaime C, Smith TD. Fire (Basel) 2022; 5(6): e174.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## New types of investments needed to address barriers to scaling up wildfire risk mitigation

- Yung L, Gray BJ, Wyborn C, Miller BA, Williams DR, Essen M. Fire ecology 2022; 18(1): e30.

(Copyright 2022, Association for Fire Ecology)

## Numerical and experimental study of cedar façade fire

- Zhou B, Yoshioka H, Kanematsu M, Noguchi T. Fire Mater. 2022; 46(2): 476-486.

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## Numerical investigation of skin and subcutaneous tissue thermal injury during elevated heating

- Oguntala G, Sobamowo G, Hu YF. Fire Mater. 2022; 46(3): 513-528.

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## Numerical investigations on the influencing factors of rapid fire spread of flammable cladding in a high-rise building

- Hassan MK, Hossain MD, Gilvonio M, Rahnamayiezekavat P, Douglas G, Pathirana S, Saha S. Fire (Basel) 2022; 5(5): e149.

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## Numerical investigations on water mist fire extinguishing performance: physical and sensitivity analysis

- Robinet A, Chetehouna K, Cablé A, Florentin, Oger A. Fire (Basel) 2022; 5(6): e176.

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## Numerical simulation on the effect of fire shutter descending height on smoke extraction efficiency in a large atrium

- Liu Q, Xiao J, Cai B, Guo X, Wang H, Chen J, Zhang M, Qiu H, Zheng C, Zhou Y. Fire (Basel) 2022; 5(4): e101.

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- Brou ADV. Fire (Basel) 2022; 5(5): e156.

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## Ocular-periocular burns in a tertiary hospital: epidemiologic characteristics

- Kaplan AT, Yalcin SO, Günaydin NT, Kaymak NZ, Gün RD. J. Plast. Reconstr. Aesthet. Surg. 2022; 76: 208-215.

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## Physical therapy interventions of an electrical burn injury-afflicted patient: a case report

- Shaikh SA, Telang PA, Arora S. Cureus 2022; 14(11): e31176.

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## Predicting flammability limits through thermal theory and density theory of flame propagation

- Nassimi AM. Fire Mater. 2022; 46(4): 732-739.

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## Prediction of UL-94V tests performed on a wide range of polymeric materials using a comprehensive pyrolysis model coupled with an empirical flame heat feedback model

- McCoy CG, Stolarov SI. Fire Mater. 2022; 46(6): 905-918.

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## Probabilistic model for determining the failure time of steel-to-timber connections with multiple dowel-type fasteners exposed to fire

- Marcolan Júnior AC, Dias de Moraes P. Fire Safety J. 2022; 133: e103646.

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## Quantifying the effectiveness of a mesh in mitigating burning capabilities of firebrand shower

- Sharifian Barforoush A, du Preez M. Fire (Basel) 2022; 5(5): e150.  
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## Rate and causes of inappropriate stays and the resulting financial burden in a single specialty burns hospital

- Moradi N, Moradi K, Bagherzadeh R, Aryankhesal A. BMC Health Serv. Res. 2022; 22(1): e1538.  
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## Reconstruction and fire risk assessment of arc-tracking at a plug-outlet connection point

- Okamoto K, Nakagawa M, Fujimoto J, Ichikawa T, Yamasaki H, Kashiwagi N, Honma M. Fire Mater. 2022; 46(8): 1127-1134.  
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## Reconstruction of the Grenfell Tower fire--Part 5: Contribution to the understanding of the tenability conditions inside the apartments following the façade fire

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## Resolving the initial spray structure of fire sprinklers with a volume-of-fluid modeling

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## RGB image-based hybrid model for automatic prediction of flashover in compartment fires

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- Vaz G, Raposo J, Reis L, Monteiro P, Viegas D. Fire (Basel) 2022; 5(5): e145.  
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## Safety concerns for the management of end-of-life lithium-ion batteries

- Chen Z, Yildizbasi A, Wang Y, Sarkis J. Glob. Chall. (Hoboken) 2022; 6(12): e2200049.  
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## Short-term vegetation response to bulldozed fire lines in Northern Great Plains grasslands

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## **Simulation study on aircraft fire extinguishing pipeline with different filling conditions and pipeline characteristics**

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## **Study on characteristics of methane explosion flame and pressure wave propagation to the non-methane area in a connected chamber**

- Gu Z, Liu Z, Wang Z, Shen R, Qian J, Lin S. Fire Mater. 2022; 46(4): 639-650.  
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---

## **Summer and fall extreme fire weather projected to occur more often and affect a growing portion of California throughout the 21st century**

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## **The variations of free radical and index gas CO in spontaneous combustion of coal gangue under different oxygen concentrations**

- Jiang X, Yang S, Zhou B, Song W, Cai J, Xu Q, Zhou Q, Yang K. *Fire Mater.* 2022; 46(3): 549-559.

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## **Theoretical prediction model of the explosion limits for multi-component gases (multiple combustible gases mixed with inert gases) under different temperatures**

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## **Using participatory mapping to foster community-based disaster risk reduction in forest fire-prone areas: the case of Monchique in Portugal**

- Partidário M, Saad G, Monteiro MB, Dias J, Martins R, Ramos IL, Ribeiro H, Teixeira M, Freitas MBC, Antunes C. *Fire (Basel)* 2022; 5(5): e146.

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## **Using structure location data to map the wildland-urban interface in Montana, USA**

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## **Weather and fuel as modulators of grassland fire behavior in the Northern Great Plains**

- McGranahan DA, Zopfi ME, Yurkonis KA. *Environ. Manage.* 2022; ePub(ePub): ePub.

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## **Weather research and forecasting--fire simulated burned area and propagation direction sensitivity to initiation point location and time**

- DeCastro A, Siems-Anderson A, Smith E, Knievel JC, Kosović B, Brown BG, Balch JK. *Fire (Basel)* 2022; 5(3): e58.

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## **What makes wildfires destructive in California?**

- Syphard AD, Keeley JE, Gough M, Lazarz M, Rogan J. *Fire (Basel)* 2022; 5(5): e133.

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## Wildfire risk in the complex terrain of the Santa Barbara wildland-urban interface during extreme winds

- Zigner K, Carvalho LMV, Jones C, Benoit J, Duine GJ, Roberts D, Fujioka F, Moritz M, Elmquist N, Hazard R. *Fire (Basel)* 2022; 5(5): e138.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Wildfires in the Siberian Arctic

- Kharuk VI, Dvinskaya ML, Im ST, Golyukov AS, Smith KT. *Fire (Basel)* 2022; 5(4): e106.  
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# Commentary

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## Invited commentary: More is less: restrictive firearm laws and firearm-related suicide

- Meschia C, Zhang J, Yorkgitis BK. *J. Am. Coll. Surg.* 2023; 236(1): 44-45.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## Invited commentary: The necessity of sub-typing firearm injury to facilitate an overdue public health approach to "gun violence"

- Miller KR. *J. Am. Coll. Surg.* 2023; 236(1): 45-46.  
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## Pediatric injury prevention: emerging epidemics within a pandemic [editorial]

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## Reflections on masochism: an introduction

- Bronstein C. *Int. J. Psychoanal.* 2022; 103(6): 1025-1037.  
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## (Re)situating expertise in community-based overdose response: Insights from an ethnographic study of overdose prevention sites (OPS) in Vancouver, Canada

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## Attitudes and risky sexual behavior among youth in Kampala, Uganda: empirical analyses of risk factors by gender

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## Breaking the cycles of violence with narrative exposure: development and feasibility of NETfacts, a community-based intervention for populations living under continuous threat

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## **Building community resilience in support of public health emergency preparedness with big data and AI**

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## **'Leader airtime management and team effectiveness in emergency management command and control (EMCC) teams'**

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## **A narrative analysis of common international public health guidelines for drowning prevention with a focus on flood-related drowning**

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## **A numerical study on smoke back-layering length in V-shaped tunnels under natural ventilation**

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---

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- Substance Abuse and Mental Health Services Administration, Office of Applied Studies.. SAMHSA Center for Behavioral Health Statistics and Quality. Rockville, MD USA: U.S. Substance Abuse and Mental Health Services Administration, 2022.  
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- An W, Shi L, Wang H, Zhang T. *Fire (Basel)* 2022; 5(4): e114.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Summer and fall extreme fire weather projected to occur more often and affect a growing portion of California throughout the 21st century

- Rother DE, De Sales F, Stow D, McFadden JP. *Fire (Basel)* 2022; 5(6): e177.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Terrestrial laser scanning: an operational tool for fuel hazard mapping?

- Wallace L, Hillman S, Hally B, Taneja R, White A, McGlade J. *Fire (Basel)* 2022; 5(4): e85.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Terrorist attacks against concerts and festivals: a review of 146 incidents in the Global Terrorism Database

- De Cauwer H, Barten DG, Tin D, Mortelmans LJ, Ciottone GR, Somville F. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

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---

## The consequences of debris flows in Brazil: a historical analysis based on recorded events in the last 100 years

- Cabral V, Reis F, Veloso V, Correa C, Kuhn C, Zarfl C. *Landslides* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The disastrous business of presidential campaigns: the effect of disaster declarations on presidential elections in FEMA Region 3

- Balbuena K, Thornton TE, Baxter P, English W, Chen W. *J. Emerg. Manag.* 2022; 20(6): 535-559.  
(Copyright 2022, Weston Medical Publishing)

## The dynamics of coordination patterns in multiteam systems response to emergency: case study from a pharmaceutical enterprise

- Zhang YW, Shah WUH, Xiao YC, Shafait Z. *Front. Psychol.* 2022; 13: e957531.  
(Copyright 2022, Frontiers Research Foundation)

## The importance of prehospital and disaster medicine in rural areas in Indonesia: a viewpoint on health issues for rural societies

- Presty MR, Situmorang DDB. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## The influence of individualistic worldviews on severe weather preparation

- Lydahl MB, Le J, Shafer M, Franklin AL. *J. Emerg. Manag.* 2022; 20(6): 487-498.  
(Copyright 2022, Weston Medical Publishing)

## The role of international resource sharing arrangements in managing fire in the face of climate change

- Bloem S, Cullen AC, Mearns LO, Abatzoglou JT. *Fire (Basel)* 2022; 5(4): e88.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Toward understanding ignition vulnerabilities to firebrand showers using reduced-scale experiments

- Suzuki S, Manzello SL. *Fire Mater.* 2022; 46(5): 809-817.  
(Copyright 2022, John Wiley and Sons)

## Using geographic information to analyze wildland firefighter situational awareness: impacts of spatial resolution on visibility assessment

- Mistick KA, Dennison PE, Campbell MJ, Thompson MP. *Fire (Basel)* 2022; 5(5): e151.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Using participatory mapping to foster community-based disaster risk reduction in forest fire-prone areas: the case of Monchique in Portugal

- Partidário M, Saad G, Monteiro MB, Dias J, Martins R, Ramos IL, Ribeiro H, Teixeira M, Freitas MBC, Antunes C. *Fire (Basel)* 2022; 5(5): e146.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Using structure location data to map the wildland-urban interface in Montana, USA

- Ketchpaw AR, Li D, Khan SN, Jiang Y, Li Y, Zhang L. *Fire (Basel)* 2022; 5(5): e129.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Utilizing teachers to enhance student recovery through emergency educational programming: a case study analysis of Hurricane Maria

- Wheeler M, Donovan F. *J. Emerg. Manag.* 2022; 20(6): 561-580.  
(Copyright 2022, Weston Medical Publishing)

## Weather and fuel as modulators of grassland fire behavior in the Northern Great Plains

- McGranahan DA, Zopfi ME, Yurkonis KA. *Environ. Manage.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Weather research and forecasting--fire simulated burned area and propagation direction sensitivity to initiation point location and time**

- DeCastro A, Siems-Anderson A, Smith E, Knievel JC, Kosović B, Brown BG, Balch JK. *Fire (Basel)* 2022; 5(3): e58.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Well-being effects of natural disasters: evidence from China's Wenchuan earthquake**

- Wang Z, Wang F. *J. Happiness Stud.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **What makes wildfires destructive in California?**

- Syphard AD, Keeley JE, Gough M, Lazarz M, Rogan J. *Fire (Basel)* 2022; 5(5): e133.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Why only me? A case report of a breast cancer patient with unresolved trauma from a past disaster experience developing a mental disorder**

- Kaneda Y, Hori A, Kotera Y, Wada M, Sawano T, Kanemoto Y, Kurokawa T, Tsubokura M, Tanimoto T, Ejiri T, Kanzaki N, Ozaki A. *Clin. Case Rep.* 2022; 10(12): e6680.  
(Copyright 2022, John Wiley and Sons)

## **Wildfire risk in the complex terrain of the Santa Barbara wildland-urban interface during extreme winds**

- Zigner K, Carvalho LMV, Jones C, Benoit J, Duine GJ, Roberts D, Fujioka F, Moritz M, Elmquist N, Hazard R. *Fire (Basel)* 2022; 5(5): e138.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Wildfires in the Siberian Arctic**

- Kharuk VI, Dvinskaya ML, Im ST, Golyukov AS, Smith KT. *Fire (Basel)* 2022; 5(4): e106.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# **Distraction, Fatigue, Chronobiology, Vigilance, Workload**

## **A fundamental study on the relationship between cognitive function and psychological load while driving in older adult drivers**

- Suzuki M. *Alzheimers Dement.* 2022; 18(Suppl 9): e065283.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## **Children's sleep and externalizing problems: a day-to-day multilevel modeling approach**

- McQuillan ME, Bates JE, Hoyniak CP, Staples AD, Honaker SM. *Behav. Sleep Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## **Classification of driver distraction risk levels: based on driver's gaze and secondary driving tasks**

- Zheng L, Zhang Y, Ding T, Meng F, Li Y, Cao S. *Mathematics (Basel)* 2022; 10(24): e4806.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Distracted to a fault: attention, actions, and time perception**

- Schwarz KA, Weller L. *Atten. Percept. Psychophys.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan**

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. *Front. Public Health* 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## DriverSVT: smartphone-measured vehicle telemetry data for driver state identification

- Othman W, Kashevnik A, Hamoud B, Shilov N. Data (Basel) 2022; 7(12): e181.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Driving ability and predictors for driving performance in multiple sclerosis: a systematic review

- Seddiq Zai S, Heesen C, Buhmann C, das Nair R, Pöttgen J. Front. Neurol. 2022; 13: e1056411.  
(Copyright 2022, Frontiers Research Foundation)

## Effect of subjective sleep quality on aggression: a two-year longitudinal and Fmri pilot study

- Zhang H, Lei X. Biol. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Impact of workplace violence on anxiety and sleep disturbances among Egyptian medical residents: a cross-sectional study

- El-Zoghby SM, Ibrahim ME, Zaghloul NM, Shehata SA, Farghaly RM. Hum. Resour. Health 2022; 20(1): e84.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Lower extremities task of pressing an "accelerator" or a "brake": association with traffic accidents in older drivers - a preliminary study

- Meguro K, Kumai K. Dement. Neuropsychol. 2022; 16(4): 475-480.  
(Copyright 2022, Associação Neurologia Cognitiva e do Comportamento)

## Predicting collision cases at unsignalized intersections using EEG metrics and driving simulator platform

- Zhang X, Yan X. Accid. Anal. Prev. 2022; 180: e106910.  
(Copyright 2022, Elsevier Publishing)

## Should I stay or should I go? Cognitive modeling of left-turn gap acceptance decisions in human drivers

- Zgonnikov A, Abbink D, Markkula G. Hum. Factors 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Sleep and injuries in military personnel with suggestions for improving sleep and mitigating effects of sleep loss

- Knapik JJ, Caldwell JA, Ritland BM. J. Spec. Oper. Med. 2022; 22(4): 102-110.  
(Copyright 2022, Breakaway Media)

# Drowning, Suffocation

## A narrative analysis of common international public health guidelines for drowning prevention with a focus on flood-related drowning

- Amiri H, Yazdi-Feyzabadi V. J. Inj. Violence Res. 2022; 14(4): e1792.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## A network DEA approach for performance evaluation of safety supervision and rescue capability in the port waters of Changjiang MSA

- Gan GY, Wang Q, Wang QF. J. Marine Sci. Eng. 2022; 10(12): e2002.  
(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

## Analysis of the drowning risk associated with aquatic environment and swimming ability.

- Szpilman D, Gaino Pinheiro AM, Madormo S, Palacios-Aguilar J, Otero-Agra M, Blitvich J, Barcala-Furelos R. Rev. Int. Med. Cienc. Activ. Fisica Deporte 2022; 22(88): 917-932.  
(Copyright 2022, Universidad Autónoma de Madrid)

## Awareness without learning: a preliminary study exploring the effects of beachgoer's experiences on risk taking behaviours

- Kamstra P, Cook BR, Brander RW, Lawes JC, Matthews B, Calverley H, Imperiale AJ, Hooper B. *Heliyon* 2022; 8(12): e12186.

(Copyright 2022, Elsevier Publishing)

## Consequences of children's drowning: a systematic review

- Shirazi FB, Moslehi S. *J. Inj. Violence Res.* 2022; 14(4): e1801.

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## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. *Disease Surveil.* 2022; 37(11): 1484-1489.

(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. *J. Inj. Violence Res.* 2022; 14(4): e1797.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Drowning prevention strategies in rivers: a systematic review

- Aghababaeian H, Ostadtaghizadeh A, Kiarsi M, Yazdi F, Ahvazi LA, Soleimani SZ, Khajavi S. *J. Inj. Violence Res.* 2022; 14(4): e1804.

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## Editorial: Floods

- Davoudi-Kiakalayeh A. *J. Inj. Violence Res.* 2022; 14(4): e1791.

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## Electric shock leading to acute lung injury in a scuba diver

- Johnson-Arbor K. *Diving Hyperb. Med.* 2022; 52(4): 286-288.

(Copyright 2022, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## Epidemiological study of annual drowning cases in Fars province from April 2021 to March 2022: a cross-sectional study

- Ardekani FM, Sayadi M, Izadi M. *J. Inj. Violence Res.* 2022; 14(4): e1802.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Evaluation of post-drowning rescue missions in the pre-hospital emergency of Mazandaran during 5 Years

- Hadinejad Z, Sajadi Z, Mazhin SA, Gholami K, Hosseini L, Mohseni M, Ghadicolaei HT. *J. Inj. Violence Res.* 2022; 14(4): e1807.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Flood crisis in Pakistan: a mass destruction to economy and fragile health care systems

- Nadeem A, Sahito AM, Shahid S. *Med. Conflict. Surviv.* 2022; 1-5.

(Copyright 2022, Informa - Taylor and Francis Group)

## Impact of caregiver swimming capability on perceptions of swimming pool supervision of toddlers

- Johnson MB, Boriack ED, McConnell CM, Lawson KA. *Inj. Epidemiol.* 2022; 9(Suppl 1): e40.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Investigating the prevalence of drowning in East Azarbaijan province during the years 2018-2022

- Barzegar S, Rahmani F, Babaei J, Toloui MA, Fathollahzadeh A. *J. Inj. Violence Res.* 2022; 14(4): e1799.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Investigation of drowning characteristics and its burden in Hormozgan and Bushehr provinces

- Arayesh S, Bastami MT, Marzban A. J. Inj. Violence Res. 2022; 14(4): e1798.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Investigation of the trend of drowning deaths in the provinces of Iran, 2017-2020

- Rabbani B, Ataey A, Kazemeini H, Azimi M, Rezaei M, Rashidian E, Khosravi A. J. Inj. Violence Res. 2022; 14(4): e1795.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Knowledge, attitude, and practice of nurses concerning immediate actions during vehicle drowning

- Mansouri F, Darvishpour A, Fashtami SM. J. Inj. Violence Res. 2022; 14(4): e1806.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Learning to swim and swimming skills among parents and their children in Chicago

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. Pediatrics 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

## Post-traumatic stress disorder after drowning

- Garshasbi S. J. Inj. Violence Res. 2022; 14(4): e1800.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Postmortem submersion interval estimation of cadavers recovered from freshwater based on gut microbial community succession

- Zhang F, Wang P, Zeng K, Yuan H, Wang Z, Li X, Yuan H, Du S, Guan D, Wang L, Zhao R. Front. Microbiol. 2022; 13: e988297.

(Copyright 2022, Frontiers Research Foundation)

## Providing solution to drowning: a scoping review on epidemiological studies

- Mousavi SH, Panahi S. J. Inj. Violence Res. 2022; 14(4): e950.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Risk of drowning in Dez River as the most dangerous river of Iran: a case study

- Aghababaeian H, Ostadtaghizadeh A, Ahvazie LA, Yazdi F, Maniey M, Jafariane F. J. Inj. Violence Res. 2022; 14(4): e1805.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Socio-demographics, risk factors and outcomes of pediatric drowning: a 12-year experience at a tertiary centre in Oman, Middle East [conference abstract PP374]

- Al Abdwani R, Al Sarour S, Asaidi R. Pediatr. Crit. Care Med. 2022; 23(Suppl 1 11S).

(Copyright 2022, Lippincott Williams and Wilkins)

## Spatial and statistical analysis of operational conditions contributing to marine accidents in the Singapore Strait

- Yıldız S, Tonoğlu F, Uğurlu, Loughney S, Wang J. J. Marine Sci. Eng. 2022; 10(12): e2001.

(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

## Study of possible biomarkers and electrolytes for diagnosis of death in fresh and saltwater drowning: A continual challenge in forensic practice

- Mostafa H, Abdallah El-Shafei D, Elshiekh Altom SM, Ahmed Alaa El-Din E. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 63-72.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## The challenges of using new technologies (online education) for drowning prevention education in Iran

- Shamsi A, Shahabinejad R, Marzaleh MA, Nazari S, Jafarakhni M. *J. Inj. Violence Res.* 2022; 14(4): e1793.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## The essential changes of demographic processes in the Vologda Oblast

- Vankov DV, Ivanova MA, Socolovskaya TA. *Probl. Sotsialnoi Gig. Istor. Med.* 2022; 30(6): 1302-1305.  
(Copyright 2022, Meditsina)

## The importance of new technologies based on the Internet of Things in reducing drowning

- Golshekan M. *J. Inj. Violence Res.* 2022; 14(4): e1796.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Weibo users and academia's foci on tourism safety: implications from institutional differences and digital divide

- Zeng L, Li RYM, Zeng H. *Heliyon* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# Economics of Injury and Safety, PTSD, Injury Outcomes

## "Are you a homophobic racist?" Applying lay theory of generalized prejudice to the discrimination-distress link

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

## "I am a living testimony to the human spirit": a thematic analysis of middle aged and older adults' resilience after child sexual abuse

- Kusmaul N, Wolf MR. *J. Child Sex. Abus.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## "I know it's hard to believe, but the monster who abused me is my mother:" experiences of being sexually abused as a child by a female

- Gewirtz-Meydan A, Afnan AN, Lassri D, Katz C. *Sex. Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## "I will commit to this child as much as I can for the time that they are with me:" a qualitative examination of how foster carer commitment relates to short-term foster care for young children following abuse and neglect

- Turner F, Kainth G, Macdonald S, O'Connor R, Crawford K, Minnis H. *Child Abuse Negl.* 2022; 135: e105983.  
(Copyright 2022, Elsevier Publishing)

## "Missiles" as self injuries from the past

- Planelles-Ramos MV, Lázaro-Monge R, Jiménez-Pérez M, Carrasco-Santos C. *Rev. Esp. Sanid. Penit.* 2022; 24(3): 110-111.  
(Copyright 2022, Sociedad Española de Sanidad Penitenciaria, Publisher Cometa)

## "There's no sewing classes, there's no bedazzling seminars": the impact of masculinity on social connectedness and mental health for men living in inner-regional Australia

- Bonell S, Trail K, Seidler Z, Patel D, Oliffe JL, Rice SM. *Sex Roles* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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---

## A comparison of medically serious suicide attempters admitted to intensive care units versus other medically serious suicide attempters

- Quesada-Franco M, Braquehais MD, Valero S, Beneria A, Ramos-Quiroga JA, Baca-Garcia E, Pintor-Pérez L. BMC Psychiatry 2022; 22(1): e805.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. Res. Child Adolesc. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A multidisciplinary approach to rescue a full-term pregnant and her fetus after blunt abdominal trauma: a case report and literature review

- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. J. Surg. Case Rep. 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

## A new wave of mass shootings? Exploring the potential impact of COVID-19

- Schildkraut J, Turanovic JJ. Homicide Stud. 2022; 26(4): 362-378.  
(Copyright 2022, SAGE Publishing)

## A protocol for collecting burned area time series cross-check data

- Podschwit HR, Potter B, Larkin NK. Fire (Basel) 2022; 5(5): e153.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A response to Operation Deep Dive's interim report on veteran suicide rates

- Raines AM, Houtsma C, Boffa JW, Constans JI. Mil. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## A review of the standard of care owed to Australian firefighters from a safety perspective--the differences between academic theory and legal obligations

- Penney G, Smith G, Ridge S, Cattani M. Fire (Basel) 2022; 5(3): e73.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. J. Investig. Psych. Offender Profil. 2022; 19(2): 40-57.  
(Copyright 2022, John Wiley and Sons)

## An investigation of female university students' experiences of sexual harassment and its effects on their education

- Kiran Z, Taj DS. Webology 2022; 19(1): 8310-8324.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## An investigation on the effects of in vitro induced advanced glycation end-products on cortical bone fracture mechanics at fall-related loading rates

- Britton M, Parle E, Vaughan TJ. J. Mech. Behav. Biomed. Mater. 2022; 138: e105619.  
(Copyright 2022, Elsevier Publishing)

## Antivenom availability, delays and use in Australia

- Isbister GK. Toxicon X 2023; 17: e100145.  
(Copyright 2023, Elsevier Publishing)

## Anxiety disorders in children and adolescents

- Kowalchuk A, Gonzalez SJ, Zoorob RJ. Am. Fam. Physician 2022; 106(6): 657-664.  
(Copyright 2022, American Academy of Family Physicians)

## **Assessment of pattern and outcome of traumatic head injuries in Menoufia University Hospital over one year**

- El-Farouny RH. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 43-60.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Assessment of suspected child abuse cases at pediatric psychiatry clinic, medicolegal study**

- Ramadan N, Abd Elnaby MHAMDY, Ahmed MA, Attia NM, Fayed NN. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 1-15.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Assessment of the relationship between the return to work and the severity of work-related upper limb injuries using the whole person impairment**

- Hosseininejad M, Javadifar S, Mohammadi S, Mirzamohammadi E. Chin. J. Traumatol. 2022; ePub(ePub): ePub.

(Copyright 2022, Chinese Medical Association)

## **Association between gender-based violence and hypertension among women in the Kyrgyzstan Republic**

- Abba MS, Nduka CU, Anjorin S, Uthman OA. BMC Cardiovasc. Disord. 2022; 22(1): e547.

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

## **Association of a positive drug screening for cannabis with mortality and hospital visits among Veterans Affairs enrollees prescribed opioids**

- Keyhani S, Leonard S, Byers AL, Zaman T, Krebs E, Austin PC, Moss-Vazquez T, Austin C, Sandbrink F, Bravata DM. JAMA Netw. Open 2022; 5(12): e2247201.

(Copyright 2022, American Medical Association)

## **Association of treatment-resistant depression with patient outcomes and health care resource utilization in a population-wide study**

- Lundberg J, Cars T, Lööv S, Söderling J, Sundström J, Tiihonen J, Leval A, Gannedahl A, Björkholm C, Själin M, Hellner C. JAMA Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, American Medical Association)

## **Associations between anxiety, depression, and risk of suicidal behaviors in Chinese medical college students**

- Li J, Zhang Y, Siu Man Chan B, Tan SN, Lu J, Luo X, Shen Y, Zhang XY. Front. Psychiatry 2022; 13: e1012298.

(Copyright 2022, Frontiers Media)

## **Associations between childhood maltreatment and suicidal ideation in depressed adolescents: the mediating effect of alexithymia and insomnia**

- Li X, Wang X, Sun L, Hu Y, Xia L, Wang S, Guo C, Shi Y, Yuan X, Zhang K, Liu H. Child Abuse Negl. 2022; 135: e105990.

(Copyright 2022, Elsevier Publishing)

## **Asylum seeker trauma in a student-run clinic: reducing barriers to forensic medical evaluations**

- Gallagher A, Steiner G, Michel M, Nava Gonzales C, Mendez-Contreras S, Lu A, Armendariz M, DeFries T, Barakat S, Kivlahan C. Torture 2022; 32(3): 49-64.

(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Auto-craniotomy with leaves implantation on the surface of the brain following a road traffic accident**

- Neupane R, Yadav DK, Raut S, Kafle P. Cureus 2022; 14(11): e31631.

(Copyright 2022, Curēus)

## **Barriers and facilitators of research in pediatric sports medicine practitioners: a survey of the PRISM Society**

- Sugimoto D, Del Bel M, Butler L. Int. J. Sports Phys. Ther. 2022; 17(7): 1417-1429.

(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Challenges to scaling up mHealth in Ghana. a framework for assessing the health system**

- Gyamfi NK, Dayie R, Asiedu EK. Webology 2022; 19(1): 458-479.

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## **Child maltreatment cases referred to Sohag's Medico-legal Department, Ministry of Justice: retrospective and prospective medico-legal evaluation**

- Omran G, Elsharkawy S, Abd Al-Karim AM, El Shehaby DM. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 75-89.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Clinical factors associated with delayed emergency department visit in intracranial traumatic brain injury: from a multicenter injury surveillance registry**

- Pak J, Kim TH, Song KJ, Lee SC, Hong KJ, Song SW, Kim DH, Lee SGW. Brain Inj. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Clinical impact of prolonged helicopter emergency travel times in a rural trauma system**

- Rhodes H, Poulin SR, Pepe A. Am. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Southeastern Surgical Congress)

## **Comorbidities, injury severity and complications predict mortality in thoracic trauma**

- Fokkema AT, Johannesson BK, Wendt K, Haaverstad R, Reininga IHF, Geisner T. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Comparisons of beliefs in mental health stigma in communities and those who police them**

- Tartaro C, Bonnan-White J, Mastrangelo MA, Erbaugh E, Mulvihill R. Int. J. Law Psychiatry 2022; 86: e101853.

(Copyright 2022, Elsevier Publishing)

## **Consequences of children's drowning: a systematic review**

- Shirazi FB, Moslehi S. J. Inj. Violence Res. 2022; 14(4): e1801.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Continuum of care and longitudinal recovery in a 17-year-old athlete with second impact syndrome**

- Enam N, Deng H, Race NS, Majid DS, Okonkwo DO, Franzese KM. Brain Inj. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Cyberbullying in COVID-19 pandemic decreases? Research of internet habits of Croatian adolescents**

- Vejmelka L, Matkovic R, Rajter M. Information (Basel) 2022; 13(12): e586.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020**

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. Disease Surveil. 2022; 37(11): 1484-1489.

(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## **Development of a behavioural framework for dementia care partners' fall risk management**

- Zhou Y, Berridge C, Hooyman NR, Sadak T, Mroz TM, Phelan EA. BMC Geriatr. 2022; 22(1): e975.

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

## **Differences by race in the associations between neighborhood crime and violence and glycemic control among adults with type 2 diabetes**

- Akinboboye O, Williams JS, Olukotun O, Egede LE. PLoS One 2022; 17(12): e0279234.

(Copyright 2022, Public Library of Science)

# SafetyLit® Weekly Literature Update Bulletin

---

## Differences in all-cause and cause-specific mortality due to external causes and suicide between young adult refugees, non-refugee immigrants and swedish-born young adults: the role of education and migration-related factors

- Stratmann M, Björkenstam E, Dorner TE, Chen L, Helgesson M, Cullen AE, Mittendorfer-Rutz E. PLoS One 2022; 17(12): e0279096.

(Copyright 2022, Public Library of Science)

## Disparities in pharmacologic restraint use in pediatric emergency departments

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Do personal resilience, coping styles, and social support prevent future psychological distress when experiencing workplace bullying? Evidence from a 1-year prospective study

- Tsuno K. BMC Psychol. 2022; 10(1): e310.

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

## Do wildfires exacerbate COVID-19 infections and deaths in vulnerable communities? Evidence from California

- Yu S, Hsueh L. J. Environ. Manage. 2022; 328: e116918.

(Copyright 2022, Elsevier Publishing)

## Drug overdose deaths among persons aged 10-19 years -- United States, July 2019-December 2021

- Tanz LJ, Dinwiddie AT, Mattson CL, O'Donnell J, Davis NL. MMWR Morb. Mortal. Wkly. Rep. 2022; 71.

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

## Effect of rejection sensitivity on the development of anxious-depressive attack in Japanese outpatients: the mediating roles of rumination, social anxiety, and depressive symptoms

- Noda S, Masaki M, Kishimoto T, Kaiya H. Front. Psychol. 2022; 13: e1016879.

(Copyright 2022, Frontiers Research Foundation)

## Effect of traumatic brain injury on mild behavioral impairment domains prior to all-cause dementia diagnosis and throughout disease progression

- Bray MJC, Bryant BR, Esagoff AI, Richey LN, Rodríguez C, Krieg A, McCullough G, Tsai J, Tobolowsky W, Jahed S, Cullum CM, LoBue C, Ismail Z, Yan H, Lyketsos CG, Peters ME. Alzheimers Dement. (N Y) 2022; 8(1): e12364.

(Copyright 2022, Elsevier Publishing)

## Effects of the COVID-19 pandemic on the pediatric emergency department: a single institution experience

- Masler IV, Shah N, Duerring SA, Monroe KR. Inj. Epidemiol. 2022; 9(Suppl 1): e34.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Electric shock leading to acute lung injury in a scuba diver

- Johnson-Arbor K. Diving Hyperb. Med. 2022; 52(4): 286-288.

(Copyright 2022, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## Epidemiology and burden of pelvic fractures: results from the Global Burden of Disease Study 2019

- Hu S, Guo J, Zhu B, Dong Y, Li F. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Estimation of the mortality rate of workers in Japan

- Kimura T, Sasaki M, Hattori T. J. Occup. Med. Toxicol. 2022; 17(1): e24.

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

## Evaluation of a workplace suicide prevention program in the Australian manufacturing industry: protocol for a cluster-randomised trial of MATES in manufacturing

- Lamontagne AD, Cox LL, Lockwood C, Mackinnon A, Hall N, Brimelow R, Le LKD, Mihalopoulos C, King T. BMC Psychiatry 2022; 22(1): e799.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluation of external injuries as indicators of internal injuries in victims of blunt trauma

- Hafez A, Wahdan A. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(4): 93-103.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Evaluation of post-drowning rescue missions in the pre-hospital emergency of Mazandaran during 5 Years

- Hadinejad Z, Sajadi Z, Mazhin SA, Gholami K, Hosseini L, Mohseni M, Ghadicolaei HT. J. Inj. Violence Res. 2022; 14(4): e1807.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Examining interpersonal traumas across low income Latinx mother-youth dyads: associations between maternal child abuse exposure and racial discrimination with mother and youth psychopathology

- Russo LN, Arreola J, Montiel G, Torres G, Leal F, Guerra N, Borelli JL. Child Psychiatry Hum. Dev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Experiences of discrimination or violence and health outcomes among Black, Indigenous and People of Colour trans and/or nonbinary youth

- Chan A, Pullen Sansfaçon A, Saewyc E. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Experiences of pregnant women exposed to Hurricanes Irma and Maria in the US Virgin Islands: a qualitative study

- Jeffers NK, Wilson D, Tappis H, Bertrand D, Veenema T, Glass N. BMC Pregnancy Childbirth 2022; 22(1): e947.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Exposure to potentially morally injurious events, disruption in assumptive world, moral injury symptoms, and psychological distress among Israeli women veterans

- Zerach G, Levi-Belz Y. Stress Health 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Eye injuries in badminton - players' perspective towards the usage of personal protective equipment

- Maldoddi R, Gella L. Phys. Sportsmed. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQA+) adults with disability in Australia

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. Disabil. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Fatal methaemoglobinemia due to intentional sodium nitrite ingestion

- Wettstein ZS, Yarid NA, Shah S. BMJ Case Rep. 2022; 15(12): e252954.  
(Copyright 2022, BMJ Publishing Group)

## Fatal non-accidental pediatric cranial fracture risk and three-layered cranial architecture development

- Boyd DC, Cheek KG, Boyd CC. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Flood crisis in Pakistan: a mass destruction to economy and fragile health care systems

- Nadeem A, Sahito AM, Shahid S. Med. Conflict. Surviv. 2022; 1-5.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Geographical variations in the prevalence of traditional and cyberbullying and its additive role in psychological and somatic health complaints among adolescents in 38 European countries

- Hasan MM, Fatima Y, Cleary A, McDaid L, Münir K, Smith SS, Dias S, Baxter J, Mamun A. J. Psychosom. Res. 2022; 164: e111103.  
(Copyright 2022, Elsevier Publishing)

## Health outcomes in women victims of intimate partner violence: a 20-year real-world study

- Clemente-Teixeira M, Magalhães T, Barrocas J, Dinis-Oliveira RJ, Taveira-Gomes T. Int. J. Environ. Res. Public Health 2022; 19(24): e17035.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## High risk and low prevalence diseases: open globe injury

- Pelletier J, Koyfman A, Long B. Am. J. Emerg. Med. 2022; 64: 113-120.  
(Copyright 2022, Elsevier Publishing)

## High-pressure injection of paint into the hand: a small injury with serious consequences

- Ben Fredj A, Chatbouri F, Rbai H, Farhat F, Daadoucha A. Clin. Case Rep. 2022; 10(12): e6714.  
(Copyright 2022, John Wiley and Sons)

## Hip strength, quadriceps strength and dynamic balance are lower in people with unilateral knee osteoarthritis compared to their non-affected limb and asymptomatic controls

- Hislop A, Collins NJ, Tucker K, Semciw Al. Rev. Bras. Fisioter. 2022; 26(6): e100467.  
(Copyright 2022, Departamento de Fisioterapia da Universidade Federal de São Carlos)

## How representative is the Victorian Emergency Minimum Dataset (VEMD) for population-based injury surveillance in Victoria? A retrospective observational study of administrative healthcare data

- Rezaei-Darzi E, Berecki-Gisolf J, Fernando DT. BMJ Open 2022; 12(12): e063115.  
(Copyright 2022, BMJ Publishing Group)

## Identifying resilience-promoting factors for refugee survivors of torture

- Pannu Khin P, Burt K, Fondacaro K. Torture 2022; 32(3): 31-48.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Impact of a standardized order set and medication-use process on medication error rates in sexual assault patients presenting to the emergency department for HIV nonoccupational postexposure prophylaxis

- Segovia MF, Pallotta AM, Campbell MJ, Englund K, Reali-Sorrell M, Shah SS. Am. J. Health Syst. Pharm. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Health-System Pharmacists)

## Impact of children's presence on police responses to domestic violence call situations

- Hovey A, Rye BJ, George E, Scott S, Chambers L. Child Maltreat. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## Impact of stable environments on maltreated children

- Koizumi M, Tomoda A, Takiguchi S, Kosaka PH. Pediatr. Int. 2022; ePub(ePub): ePub.  
(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## In road traffic accidents, are the pattern, severity, and outcome of drivers' injuries affected by marijuana abuse?

- Wahdan A, Hafez A. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 91-106.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Incidence and correlates of emergency department visits for deliberate self-harm among Asian American youth

- Yan Y, Leong F, Song A, Goldman-Mellor S. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Intense exercise and associated blood-brain-barrier leakiness and systemic inflammation at the time of brain injury may be relevant to understanding why only sports-related concussions are associated with Chronic Traumatic Encephalopathy

- Butler T. *J. Neurotrauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Intergenerational transmission of trauma and its association with attitudes toward reconciliation

- Ingabire MC, Caparos S, Rutembesa E, Habimana E, Ndushabandi E, Blanchette I. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Investigation of anxiety and depression predictors in burn patients hospitalized at Velayat Hospital, a newly established burn center

- Farzan R, Hosseini-Nezhadi M, Toloei M, Rimaz S, Ezani F, Jafaryparvar Z. *J. Burn Care Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

## Is the Sport Concussion Assessment Tool 5th Edition a useful concussion assessment tool in head-injured patients presenting to the emergency department?

- Sik A, Kaveney-Gibb B, Cooper J, Pearson J, Larsen P, Rogan A. *Emerg. Med. Australas.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## It takes a curfew: the effect of COVID-19 on female homicides

- Asik GA, Nas Ozen E. *Econ. Lett.* 2021; 200: e109761.  
(Copyright 2021, Elsevier Publishing)

## Letter: Characteristics and outcomes of discharge against medical advice and 30-day readmissions after concussion: analysis of the Nationwide Readmissions Database

- Pahwa B, Zaazoue MA. *Neurosurgery* 2023; 92(1): e11.  
(Copyright 2023, Congress of Neurological Surgeons)

## Literacy limitations to psychological evaluation tools: the case of MU

- Luo C, Ufongene C, Weintraub J. *Torture* 2022; 32(3): 84-88.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Long-term effects of mTBIs includes a higher dependency on visual inputs to control vertical posture

- Danna-Dos-Santos A, Driusso P, Degani AM. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Longitudinal associations between pandemic post-traumatic stress symptoms and subsequent non-suicidal self-injury in adolescents: a multiple mediation model

- Zhao X, Lukito S, Huang X, Qiu C, Tang W. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Mapping individual, relational, and contextual factors onto posttraumatic stress symptoms and resilience

- Thomsen KN, Howell KH, Gilliam HC, Wamser-Nanney R. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Mild quadriceps and hamstring strength deficits do not persist after sport-related concussion

- Chmielewski TL, Suzuki S, Dubose D, Herman DC, Clugston JR, Horodyski MB. *Sports Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mortality by education before and during the COVID-19 pandemic, U.S., 2017-2020

- Marlow EC, Jemal A, Thomson B, Wiese D, Zhao J, Siegel RL, Islami F. Am. J. Prev. Med. 2023; 64(1): 105-116.  
(Copyright 2023, Elsevier Publishing)

## Muscle injury causes long-term changes in stem-cell DNA methylation

- Falick Michaeli T, Sabag O, Fok R, Azria B, Monin J, Nevo Y, Gielchinsky Y, Berman BP, Cedar H, Bergman Y. Proc. Natl. Acad. Sci. U. S. A. 2022; 119(52): e2212306119.  
(Copyright 2022, National Academy of Sciences)

## Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. Neurobiol. Stress 2022; 21: e100497.  
(Copyright 2022, Elsevier Publishing)

## Neurobiochemical biomarkers and other risk factors for post-traumatic acute stress disorder

- Li X, Gu Y, Qi M, Chen R, Xiao D, Yuan P, Xiang H, Shi X. J. Psychiatr. Res. 2022; 157: 276-284.  
(Copyright 2022, Elsevier Publishing)

## Neuromotor changes in participants with a concussion history can be detected with a custom smartphone app

- Rhea CK, Yamada M, Kuznetsov NA, Jakiela JT, LoJacono CT, Ross SE, Haran FJ, Bailie JM, Wright WG. PLoS One 2022; 17(12): e0278994.  
(Copyright 2022, Public Library of Science)

## New assessment recommendations for disability in private accident insurance Part 3 : an interdisciplinary consensus approach-lower extremities

- Klemm HT, Ludolph E, Willauschus W, Wich M. Unfallchirurgie (Heidelb) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## New types of investments needed to address barriers to scaling up wildfire risk mitigation

- Yung L, Gray BJ, Wyborn C, Miller BA, Williams DR, Essen M. Fire ecology 2022; 18(1): e30.  
(Copyright 2022, Association for Fire Ecology)

## Numerical investigation of skin and subcutaneous tissue thermal injury during elevated heating

- Oguntala G, Sobamowo G, Hu YF. Fire Mater. 2022; 46(3): 513-528.  
(Copyright 2022, John Wiley and Sons)

## Ocular-periorcular burns in a tertiary hospital: epidemiologic characteristics

- Kaplan AT, Yalcin SO, Günaydin NT, Kaymak NZ, Gün RD. J. Plast. Reconstr. Aesthet. Surg. 2022; 76: 208-215.  
(Copyright 2022, Elsevier Publishing)

## Perceived gender transition progress, gender congruence, and mental health symptoms among transgender adolescents

- Thoma BC, Jardas EJ, Choukas-Bradley S, Salk RH. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Physical therapy interventions of an electrical burn injury-afflicted patient: a case report

- Shaikh SA, Telang PA, Arora S. Cureus 2022; 14(11): e31176.  
(Copyright 2022, Curēus)

## Poisoning-related emergency department visits in children with autism spectrum disorder

- Cornell E, Blanchard A, Chihuri S, DiGuiseppi CG, Li G. Inj. Epidemiol. 2022; 9(Suppl 1): e41.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Post-traumatic stress disorder after drowning

- Garshasbi S. J. Inj. Violence Res. 2022; 14(4): e1800.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Posttraumatic stress disorder and depression residual symptoms among veterans and service members who completed a 3-week cognitive processing therapy-based intensive treatment program**

- Kovacevic M, Bravo K, Held P. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Predicting PTSD and complex PTSD among Iraqi and Syrian refugees**

- Ipekci B. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Prediction of AI-based personal thermal comfort in a car using machine-learning algorithm**

- Ju YJ, Lim JR, Jeon ES. *Electronics (Basel)* 2022; 11(3): e340.  
(Copyright 2022, MDPI: Multidisciplinary Publications Institute)

## **Predictors of mortality in acutely intoxicated patients admitted to intensive care unit in Menoufia University Hospital**

- Slima SR. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(2): 1-17.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Predictors of poor outcomes in acute methanol poisoning**

- Elbastawesy SM, Shama MA, Elsharkawy A, Helal NE. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(2): 57-68.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Predictors of the duration of post-traumatic amnesia following traumatic brain injury**

- Garcia-Molina A, Andreu-Tello A, Vilageliu-Jordà E, Enseñat-Cantallops A. *Rev. Neurol.* 2022; 75(12): 361-368.  
(Copyright 2022, Revista de Neurologia)

## **Prevalence and correlates of alcohol-induced blackout in a diverse sample of Veterans**

- Miller MB, Freeman LK, Aranda A, Shoemaker S, Sisk D, Rubi S, Everson AT, Flores LY, Williams MS, Dorimé-Williams ML, McCrae CS, Borsari B. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Prevalence, pattern, and predictors of formal help-seeking for intimate partner violence against women: findings from India's cross-sectional National Family Health Survey-3 (2005-2006) and 4 (2015-2016)**

- Kanougiya S, Sivakami M, Daruwalla N, Osrin D. *BMC Public Health* 2022; 22(1): e2386.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Preventing falls in older people on mental health inpatient wards: a quality improvement project**

- McNamara CS, Toner A, Murray L. *Nurs. Older People* 2022; ePub(ePub): ePub.  
(Copyright 2022, RCN Publishing)

## **Professional practice and awareness of child abuse among radiologists and radiologic technologists: results from Saudi Arabia**

- Alzahrani NM, Paddock M, Jeanes A, Shuweihdi F, Offiah AC. *Pediatr. Radiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Racial/ethnic differences in associations between traumatic childhood experiences and both metabolic syndrome prevalence and type 2 diabetes mellitus risk among a cohort of US women**

- Gaston SA, Riley NM, Parks CG, Woo JMP, Sandler DP, Jackson CL. *Diabetes Care* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Diabetes Association)

## **Rate and causes of inappropriate stays and the resulting financial burden in a single specialty burns hospital**

- Moradi N, Moradi K, Bagherzadeh R, Aryankhesal A. *BMC Health Serv. Res.* 2022; 22(1): e1538.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Rehabilitation and outcomes after complicated vs uncomplicated mild TBI: results from the CENTER-TBI study**

- Howe EI, Zeldovich M, Andelic N, von Steinbuechel N, Fure SCR, Borgen IMH, Forslund MV, Hellstrøm T, Søberg HL, Sveen U, Rasmussen M, Kleffelgaard I, Tverdal C, Helseth E, Løvstad M, Lu J, Arango-Lasprilla JC, Tenovuo O, Azouvi P, Dawes H, Roe C. *BMC Health Serv. Res.* 2022; 22(1): e1536.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Relations between posttraumatic stress disorder symptoms and positive memory characteristics among women reporting intimate partner violence: a micro-longitudinal study**

- Contractor AA, Batley PN, Compton SE, Weiss NH. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Review of the impact of housing quality on inequalities in health and well-being**

- Howden-Chapman P, Bennett J, Edwards R, Jacobs D, Nathan K, Ormandy D. *Annu. Rev. Public Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Annual Reviews)

## **Revival of psychology in former Czechoslovakia and the contemporary Czech Republic after the fall of Totalitarian communist regimes**

- Heller D. *J. Hist. Behav. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Rigid protection system of infrastructures against forest fires**

- Vaz G, Raposo J, Reis L, Monteiro P, Viegas D. *Fire (Basel)* 2022; 5(5): e145.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Risk and protective factors for children's psychopathology in the context of domestic violence - a study using nationally representative longitudinal survey data**

- Skafida V, Devaney J. *Child Abuse Negl.* 2022; 135: e105991.  
(Copyright 2022, Elsevier Publishing)

## **Screening for hazardous alcohol use in the emergency department: comparison of phosphatidylethanol with the Alcohol Use Disorders Identification Test and the Timeline Follow-back**

- Verheij C, Haagsma JA, Koch BCP, Segers AEM, Schuit SCE, Rood PPM. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Seafarers' mental health status and life satisfaction: structural equation model**

- Baygi F, Smith A, Mohammadian Khonsari N, Mohammadi-Nasrabadi F, Mahmoodi Z, Mahdavi-Gorabi A, Qorbani M. *Front. Public Health* 2022; 10: e969231.  
(Copyright 2022, Frontiers Editorial Office)

## **Sexual assault of older people by hospital staff in England**

- Warburton-Wynn A. *J. Adult Prot.* 2022; 24(1): 54-56.  
(Copyright 2022, Emerald Group Publishing)

## **Shaken baby syndrome in an infant treated for retinopathy of prematurity with anti-VEGF injection**

- Devebacak A, Bekmez S, Eris E, Mayali H, Yurtseven I, Celik Y, Bağ Ö. *J. AAPOS* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Sleep and injuries in military personnel with suggestions for improving sleep and mitigating effects of sleep loss**

- Knapik JJ, Caldwell JA, Ritland BM. *J. Spec. Oper. Med.* 2022; 22(4): 102-110.  
(Copyright 2022, Breakaway Media)

## **Social media effect on loneliness, rumination and social comparison**

- Astuti SW. Webology 2022; 19(1): 6430-6440.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Socio-demographics, risk factors and outcomes of pediatric drowning: a 12-year experience at a tertiary centre in Oman, Middle East [conference abstract PP374]**

- Al Abdwani R, Al Sarour S, Asaidi R. Pediatr. Crit. Care Med. 2022; 23(Suppl 1 11S).  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Stress response of police officers during COVID-19: a moderated mediation model**

- Jiang Q. J. Investig. Psych. Offender Profil. 2021; 18(2): 116-128.  
(Copyright 2021, John Wiley and Sons)

## **Study of possible biomarkers and electrolytes for diagnosis of death in fresh and saltwater drowning: A continual challenge in forensic practice**

- Mostafa H, Abdallah El-Shafei D, Elshiekh Altom SM, Ahmed Alaa El-Din E. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 63-72.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Suicide ideation within and outside the perinatal period: an exploration of interpersonal factors from a maternal cohort in rural Pakistan to improve intervention targeting**

- Hagaman AK, Bates LM, Atif N, Chung E, LeMasters K, Rahman A, Saqib K, Sikander S, Maselko J. Arch. Suicide Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **Surge in pediatric firearm injuries presenting to US children's hospitals during the COVID-19 pandemic**

- Iantorno SE, Swendiman RA, Bucher BT, Russell KW. JAMA Pediatr. 2022; ePub(ePub): ePub.  
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- Sinclair O. J. Investig. Psych. Offender Profil. 2022; 19(3): 135-150.  
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- Nada Khalifa F, A. El Saftawy E, Al. Abdul Latif AAA, F Hussein R, Abdo Abdel Razik H. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 17-33.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **The consequences of domestic violence: a review study on children's development**

- Jamil S, Hyder M, Zafar S. Webology 2022; 19(1): 8288-8309.  
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- Sarı Doğan F, Öztürk TC. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
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- Harris CK, Stagner AM. Semin. Ophthalmol. 2022; ePub(ePub): ePub.  
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## The impact of the COVID-19 pandemic on help-seeking behaviours of indigenous and Black women experiencing intimate partner violence in the United States

- Ruiz A, Luebke J, Moore K, Vann AD, Gonzalez MJ, Ochoa-Nordstrum B, Barbon R, Gondwe K, Mkandawire-Valhmu L. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
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(Copyright 2022, International Rehabilitation Council for Torture Victims)

## The rising of the shield hero: development of the Post-Traumatic Symptom Questionnaire (PTSQ) and assessment of the protective effect of self-esteem from trauma-related anxiety and depression

- Rossi AA, Panzeri A, Taccini F, Parola A, Mannarini S. *J. Child Adolesc. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The role of aggression and maladjustment in the teacher-student relationship on burnout in secondary school teachers

- Masluk B, Gascón-Santos S, Oliván-Blázquez B, Bartolomé-Moreno C, Albesa A, Alda M, Magallón-Botaya R. *Front. Psychol.* 2022; 13: e1059899.  
(Copyright 2022, Frontiers Research Foundation)

## The role of international resource sharing arrangements in managing fire in the face of climate change

- Bloem S, Cullen AC, Mearns LO, Abatzoglou JT. *Fire (Basel)* 2022; 5(4): e88.  
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## The role of trauma and positive youth development in polysubstance use among rural middle school students: a latent class analysis

- Zervos AP, Hensel DJ, James R, Hunt A, Ott MA. *BMC Public Health* 2022; 22(1): e2350.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The young were not spared: what death certificates reveal about non-covid excess deaths

- Mulligan CB, Arnott RD. *Inquiry (Rochester, NY)* 2022; 59: e469580221139016.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Trait mindfulness facets as a protective factor for the development of postpartum depressive symptoms

- Hulbosch LP, van de Poel E, Nyklíček I, Boekhorst MG. *J. Psychiatr. Res.* 2022; 157: 264-270.  
(Copyright 2022, Elsevier Publishing)

## Trauma center variation of head computed tomography utilization in children presenting with mild traumatic brain injury

- Gerber N, Munnangi S, Vengalasetti Y, Gupta S. *Clin. Imaging* 2022; 94: 125-131.  
(Copyright 2022, Elsevier Publishing)

## Trauma emergency room cases before and during the COVID-19 pandemic : data from an alpine trauma center

- Mayr R, Iltchev A, Bonatti A, Forstner B, Fritz J, Gassner E, Arora R. *Unfallchirurgie (Heidelberg)* 2022; ePub(ePub): ePub.  
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## Traumatic brain injury in pregnancy: a systematic review of epidemiology, management, and outcome

- Al Fauzi A, Apriawan T, Ranuh IGMAR, Christi AY, Bajamal AH, Turchan A, Agus Subagio E, Suroto NS, Santoso B, Dachlan EG, Utomo B, Kasper EM. *J. Clin. Neurosci.* 2022; 107: 106-117.  
(Copyright 2022, Elsevier Publishing)

## Traumatic dental injuries in adults attending a London-based trauma clinic in the UK: a seven-year survey

- Djemal S, Aryafar M, Petrie A, Polycarpou N, Brady E, Niazi S. Br. Dent. J. 2022; 233(12): 1022-1028.  
(Copyright 2022, British Dental Association)

## Traumatic encephalopathy syndrome: application of new criteria to a cohort exposed to repetitive head impacts

- Ritter A, Shan G, Montes A, Randall R, Bernick C. Br. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Traumatic finger amputation in the U.S. Military

- Jordan JA, Polmear MM, Wells ME, Dunn JC. Mil. Med. 2022; ePub(ePub): ePub.  
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## Traumatic life experience and pain sensitization: meta-analysis of laboratory findings

- Nanavaty N, Thompson CG, Meagher MW, McCord C, Mathur VA. Clin. J. Pain 2023; 39(1): 15-28.  
(Copyright 2023, Lippincott Williams and Wilkins)

## U.S. young adults' professional help-seeking in response to technology-facilitated abuse

- Mumford EA, Rothman EF, Maitra P, Sheridan-Johnson J. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Use of person-centered goals to direct interdisciplinary care for military service members and Veterans with chronic mTBI and co-occurring psychological conditions

- Wallace TD, McCauley KL, Hodge AT, Moran TP, Porter ST, Whaley MC, Gore RK. Front. Neurol. 2022; 13: e1015591.  
(Copyright 2022, Frontiers Research Foundation)

## Using participatory mapping to foster community-based disaster risk reduction in forest fire-prone areas: the case of Monchique in Portugal

- Partidário M, Saad G, Monteiro MB, Dias J, Martins R, Ramos IL, Ribeiro H, Teixeira M, Freitas MBC, Antunes C. Fire (Basel) 2022; 5(5): e146.  
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- Wheeler M, Donovan F. J. Emerg. Manag. 2022; 20(6): 561-580.  
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- Abouhatab H, Badawy SM, Gergis N, El Seidy A, Elagamy S. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 19-29.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

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- Sabri B, Rai A, Rameshkumar A. J. Evid. Based Soc. Work (2019) 2022; 19(6): 700-729.  
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## Why only me? A case report of a breast cancer patient with unresolved trauma from a past disaster experience developing a mental disorder

- Kaneda Y, Hori A, Kotera Y, Wada M, Sawano T, Kanemoto Y, Kurokawa T, Tsubokura M, Tanimoto T, Ejiri T, Kanzaki N, Ozaki A. Clin. Case Rep. 2022; 10(12): e6680.  
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- Xie H, Galea ER. *Fire Mater.* 2022; 46(6): 876-887.  
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- Mullins-Jaime C, Smith TD. *Fire (Basel)* 2022; 5(6): e174.  
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## Numerical simulation on the effect of fire shutter descending height on smoke extraction efficiency in a large atrium

- Liu Q, Xiao J, Cai B, Guo X, Wang H, Chen J, Zhang M, Qiu H, Zheng C, Zhou Y. *Fire (Basel)* 2022; 5(4): e101.  
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## Research on the influence of narrow and long obstacles with regular configuration on crowd evacuation efficiency based on tri-14 model with an example of supermarket

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## Social cognitive determinants of fire safe behaviour in older adults

- Karemaker M, Ten Hoor GA, Hagen RR, van Schie CHM, Ruiter RAC. *Fire Safety J.* 2022; 134: e103667.  
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## Structural safety assessment of concrete tunnel lining subjected to fire

- de Silva D, Andreini M, Bilotta A, De Rosa G, La Mendola S, Nigro E, Rios O. *Fire Safety J.* 2022; 134: e103697.  
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## Study of the heat exhaust coefficient of lateral smoke exhaust in tunnel fires: the effect of tunnel width and transverse position of the fire source

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- Yan F, Sun G, Xue S. *Fire (Basel)* 2022; 5(5): e162.  
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## **Study on the flame morphological characteristics of dual fire sources in tunnel under longitudinal ventilation**

- Zhang Y, Chen R, Li X, Chen L, Xing S, Li T. *Fire Mater.* 2022; 46(6): 919-926.  
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- De Cauwer H, Barten DG, Tin D, Mortelmans LJ, Ciottone GR, Somville F. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
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- Tiemensma M, Byard RW. *Am. J. Forensic Med. Pathol.* 2022; ePub(ePub): ePub.  
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- Hu J, Shu X, Shen S, Yan J, Tian F, He S, Ni X. *Fire Mater.* 2022; 46(4): 666-676.  
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- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. *J. Surg. Case Rep.* 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

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- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. *Prev. Med. Rep.* 2022; 30: e102066.  
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---

## A parametric study of fire risks of green roofs to adjacent buildings

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---

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- Takada H, Miyao M, Shiozawa T, Takada M, Ito K. Descente Sport Sci. 2022; 43: 62-70.  
(Copyright 2022, Descente and Ishimoto Memorial Foundation for the Promotion of Sports Science)

## Driver expectations of a partial driving automation system in relation to branding and training

- Singer J, Tefft BC, Benson A, Jenness JW, Horrey WJ. Hum. Factors 2022; ePub(ePub): ePub.  
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- Martin J, Cantero D, González M, Cabrera A, Larrañaga M, Maltezos E, Lioupis P, Kosyvas D, Karagiannidis L, Ouzounoglou E, Amiditis A. J. Imaging 2022; 8(12): e326.  
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- Fan WP, Wang YW, Gao Y, Chow WK, Lai JHK, Chow CL, Cheng CH. *Fire Mater.* 2022; 46(5): 771-779.  
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- Sitanggang IS, Syaufina L, Trisminingsih R, Ramdhany D, Nuradi E, Hidayat MFA, Rahmawan H, Wulandari, Ardiansyah F, Albar I, Krisnanto F. *Fire (Basel)* 2022; 5(5): e136.  
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- Forman J, Miller M, Perez-Rapela D, Gepner B, Edwards MA, Jermakian JS. *Traffic Injury Prev.* 2022; ePub(ePub): ePub.  
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- Chai J. *Fire (Basel)* 2022; 5(3): e67.  
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- Tao H, Xu Z, Zhou D. *Fire (Basel)* 2022; 5(4): e90.  
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- Duan J, Mao S, Xie P, Lang J, Li A, Tong J, Qin M, Xu J, Shen Z. *J. Environ. Sci. (China)* 2023; 123: 235-254.  
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## Knowledge, attitude, and practice of nurses concerning immediate actions during vehicle drowning

- Mansouri F, Darvishpour A, Fashtami SM. *J. Inj. Violence Res.* 2022; 14(4): e1806.  
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## Lightweight and strong ceramic network with exceptional damage tolerance

- Lu D, Zhuang L, Zhang J, Su L, Niu M, Yang Y, Xu L, Guo P, Cai Z, Li M, Peng K, Wang H. *ACS Nano* 2022; ePub(ePub): ePub.  
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## Lithium batteries safety, wider perspective

- Łukasz B, Rybakowska I, Krakowiak A, Gregorczyk M, Waldman W. *Int. J. Occup. Med. Environ. Health* 2022; ePub(ePub): ePub.  
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## Local to continental scale coupled fire-atmosphere simulation of large industrial fire plume

- Baggio R, Filippi JB, Truchot B, Couto FT. *Fire Safety J.* 2022; 134: e103699.  
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## Longleaf pine seedlings are extremely resilient to the combined effects of experimental fire and drought

- Wilson LA, Spencer RN, Aubrey DP, O'Brien JJ, Smith AMS, Thomas RW, Johnson DM. *Fire (Basel)* 2022; 5(5): e128.  
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## Modeling smoldering ignition by an irradiation spot

- Lin S, Wang S, Huang X. *Fire Safety J.* 2022; 134: e103708.  
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## Modeling wildfire spread with an irregular graph network

- Jiang W, Wang F, Su G, Li X, Wang G, Zheng X, Wang T, Meng Q. *Fire (Basel)* 2022; 5(6): e185.  
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## Modern dimensional analysis based on fire-protected steel members' analysis using multiple experiments

- Gálfy PB, Száva RI, Száva I, Vlase S, Gălățanu T, Jármai K, Asztalos Z, Popa G. *Fire (Basel)* 2022; 5(6): e210.  
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- waty R, Cakranegara PA, Juharsah J, Toding A, Nugraha MT, Rahim R. *Webology* 2022; 19(1): 5611-5620.  
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- Yung L, Gray BJ, Wyborn C, Miller BA, Williams DR, Essen M. *Fire ecology* 2022; 18(1): e30.  
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---

## Numerical and experimental study of cedar façade fire

- Zhou B, Yoshioka H, Kanematsu M, Noguchi T. *Fire Mater.* 2022; 46(2): 476-486.  
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- Oguntala G, Sobamowo G, Hu YF. *Fire Mater.* 2022; 46(3): 513-528.  
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- Hassan MK, Hossain MD, Gilvonio M, Rahnamayezekavat P, Douglas G, Pathirana S, Saha S. *Fire (Basel)* 2022; 5(5): e149.  
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## Numerical investigations on water mist fire extinguishing performance: physical and sensitivity analysis

- Robinet A, Chetehoua K, Cablé A, Florentin, Oger A. *Fire (Basel)* 2022; 5(6): e176.  
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## Numerical simulation on the effect of fire shutter descending height on smoke extraction efficiency in a large atrium

- Liu Q, Xiao J, Cai B, Guo X, Wang H, Chen J, Zhang M, Qiu H, Zheng C, Zhou Y. *Fire (Basel)* 2022; 5(4): e101.  
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- Cárdenas-Cárdenas LM, Barrientos Gutiérrez T, Quistberg DA, Chias-Becerril L, Martínez-Santiago A, Reséndiz Lopez H, Perez Ferrer C. J. *Epidemiol. Community Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Playground design and physical activity

- Cohen DA, Talarowski MR, Han B, Williamson SL, Galfond EC, Young DR, Eng S, McKenzie TL. *Am. J. Prev. Med.* 2022; ePub(ePub): ePub.  
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## Prediction of UL-94V tests performed on a wide range of polymeric materials using a comprehensive pyrolysis model coupled with an empirical flame heat feedback model

- McCoy CG, Stoliarov SI. *Fire Mater.* 2022; 46(6): 905-918.  
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## Probabilistic model for determining the failure time of steel-to-timber connections with multiple dowel-type fasteners exposed to fire

- Marcolan Júnior AC, Dias de Moraes P. Fire Safety J. 2022; 133: e103646.  
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## Quantifying the effectiveness of a mesh in mitigating burning capabilities of firebrand shower

- Sharifian Barforoush A, du Preez M. Fire (Basel) 2022; 5(5): e150.  
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## Real-time pedestrian pose estimation, tracking and localization for social distancing

- Abdulrahman B, Zhu Z. Machine vision and applications 2023; 34(1): e8.  
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## Reconstruction and fire risk assessment of arc-tracking at a plug-outlet connection point

- Okamoto K, Nakagawa M, Fujimoto J, Ichikawa T, Yamasaki H, Kashiwagi N, Honma M. Fire Mater. 2022; 46(8): 1127-1134.  
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## Reconstruction of the Grenfell Tower fire--Part 5: Contribution to the understanding of the tenability conditions inside the apartments following the façade fire

- Guillaume E, Dréan V, Girardin B, Fateh T. Fire Mater. 2022; 46(8): 1083-1110.  
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## Reconstruction of the Grenfell tower fire--Part 6--Numerical simulation of the Grenfell tower disaster: Contribution to the understanding of the tenability conditions inside the common areas of the tower

- Guillaume E, Dréan V, Girardin B, Fateh T. Fire Mater. 2022; 46(7): 1061-1079.  
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## Reduced scale experiments on fire spread involving multiple informal settlement dwellings

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- Kim T. Fire Safety J. 2022; 133: e103641.  
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## Safety concerns for the management of end-of-life lithium-ion batteries

- Chen Z, Yildizbasi A, Wang Y, Sarkis J. Glob. Chall. (Hoboken) 2022; 6(12): e2200049.  
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## Short-term vegetation response to bulldozed fire lines in Northern Great Plains grasslands

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- Yıldız S, Tonoğlu F, Uğurlu, Loughney S, Wang J. J. *Marine Sci. Eng.* 2022; 10(12): e2001.  
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---

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## Wildfires in the Siberian Arctic

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- Suzuki S, Manzello SL. *Fire Mater.* 2022; 46(5): 809-817.  
(Copyright 2022, John Wiley and Sons)

## **Using participatory mapping to foster community-based disaster risk reduction in forest fire-prone areas: the case of Monchique in Portugal**

- Partidário M, Saad G, Monteiro MB, Dias J, Martins R, Ramos IL, Ribeiro H, Teixeira M, Freitas MBC, Antunes C. *Fire (Basel)* 2022; 5(5): e146.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Using structure location data to map the wildland-urban interface in Montana, USA

- Ketchpaw AR, Li D, Khan SN, Jiang Y, Li Y, Zhang L. *Fire (Basel)* 2022; 5(5): e129.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Weather and fuel as modulators of grassland fire behavior in the Northern Great Plains

- McGranahan DA, Zopfi ME, Yurkonis KA. *Environ. Manage.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Weather research and forecasting--fire simulated burned area and propagation direction sensitivity to initiation point location and time

- DeCastro A, Siems-Anderson A, Smith E, Knievel JC, Kosović B, Brown BG, Balch JK. *Fire (Basel)* 2022; 5(3): e58.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Well-being effects of natural disasters: evidence from China's Wenchuan earthquake

- Wang Z, Wang F. *J. Happiness Stud.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## What makes wildfires destructive in California?

- Syphard AD, Keeley JE, Gough M, Lazarz M, Rogan J. *Fire (Basel)* 2022; 5(5): e133.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Wildfire risk in the complex terrain of the Santa Barbara wildland-urban interface during extreme winds

- Zigner K, Carvalho LMV, Jones C, Benoit J, Duine GJ, Roberts D, Fujioka F, Moritz M, Elmquist N, Hazard R. *Fire (Basel)* 2022; 5(5): e138.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Wildfires in the Siberian Arctic

- Kharuk VI, Dvinskaya ML, Im ST, Golyukov AS, Smith KT. *Fire (Basel)* 2022; 5(4): e106.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# Ergonomics, Human Factors, Anthropometrics, Physiology

## A 20-year review of recumbent pedestrian fatalities (2001-2020)

- Tiemensma M, Byard RW. *Am. J. Forensic Med. Pathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## A fundamental study on the relationship between cognitive function and psychological load while driving in older adult drivers

- Suzuki M. *Alzheimers Dement.* 2022; 18(Suppl 9): e065283.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## A multidisciplinary approach to rescue a full-term pregnant and her fetus after blunt abdominal trauma: a case report and literature review

- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. *J. Surg. Case Rep.* 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

## A recent suicide attempt and the heartbeat: electrophysiological findings from a trans-diagnostic cohort of patients and healthy controls

- Rüesch A, Villar de Araujo T, Bankwitz A, Hörmann C, Adank A, Ip CT, Schoretsanitis G, Kleim B, Olbrich S. J. *Psychiatr. Res.* 2022; 157: 257-263.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Advancing age is associated with more impaired mediolateral balance control after step down task

- Buková A, Kovacikova Z, Sarvestan J, Neumannova K, Pecho J, Zemková E. Gait Posture 2022; 100: 165-170.  
(Copyright 2022, Elsevier Publishing)

## An anterior cruciate ligament (ACL) injury risk screening and reduction program for high school female athletes: a pilot study

- Kuntz A, Peters O, Bello A, Perkins R, Monti R, Murray L. Int. J. Sports Phys. Ther. 2022; 17(7): 1318-1329.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## An investigation on the effects of in vitro induced advanced glycation end-products on cortical bone fracture mechanics at fall-related loading rates

- Britton M, Parle E, Vaughan TJ. J. Mech. Behav. Biomed. Mater. 2022; 138: e105619.  
(Copyright 2022, Elsevier Publishing)

## Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)

- Smalley SW, Perry DK, Lawver RG, Pate ML, Shultz A, Hanagriff R, Ewell C. J. Agric. Saf. Health 2022; 28(2): 87-98.  
(Copyright 2022, American Society of Agricultural Engineers)

## Association between gender-based violence and hypertension among women in the Kyrgyzstan Republic

- Abba MS, Nduka CU, Anjorin S, Uthman OA. BMC Cardiovasc. Disord. 2022; 22(1): e547.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Association between locomotive syndrome and fall risk in the elderly individuals in Japan: the Yakumo study

- Iida H, Seki T, Takegami Y, Osawa Y, Kato D, Takemoto G, Ando K, Ishizuka S, Hasegawa Y, Imagama S. J. Orthop. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Association between position-specific impact and movement characteristics of professional rugby union players during game play

- Peek RJ, Carey DL, Middleton KJ, Gastin PB, Clarke AC. J. Strength Cond. Res. 2023; 37(1): 161-166.  
(Copyright 2023, National Strength and Conditioning Association)

## Auto-craniotomy with leaves implantation on the surface of the brain following a road traffic accident

- Neupane R, Yadav DK, Raut S, Kafle P. Cureus 2022; 14(11): e31631.  
(Copyright 2022, Curēus)

## Cannabinol: history, syntheses, and biological profile of the greatest "minor" cannabinoid

- Maioli C, Mattoteia D, Amin HIM, Minassi A, Caprioglio D. Plants (Basel) 2022; 11(21): e2896.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Children's strategies in drop-landing

- Angulo-Barroso R, Ferrer-Uris B, Jubany J, Busquets A. Front. Psychol. 2022; 13: e982467.  
(Copyright 2022, Frontiers Research Foundation)

## Classification of driver distraction risk levels: based on driver's gaze and secondary driving tasks

- Zheng L, Zhang Y, Ding T, Meng F, Li Y, Cao S. Mathematics (Basel) 2022; 10(24): e4806.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Comorbidities, injury severity and complications predict mortality in thoracic trauma

- Fokkema AT, Johannesson BK, Wendt K, Haaverstad R, Reininga IHF, Geisner T. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Comparison of injury profiles between elite Australian male and female cricket players

- Orchard JW, Inge P, Sims K, Kountouris A, Saw AE, Saw R, Beerworth K. *J. Sci. Med. Sport* 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

## Consensus on a jockey's injury prevention framework for video analysis: a modified Delphi study

- Lucas D, Stokes K, McGuigan P, Hill J, Cazzola D. *BMJ Open Sport Exerc. Med.* 2022; 8(4): e001441.  
(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Continuum of care and longitudinal recovery in a 17-year-old athlete with second impact syndrome

- Enam N, Deng H, Race NS, Majid DS, Okonkwo DO, Franzese KM. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Data-driven prediction of vehicle cabin thermal comfort: using machine learning and high-fidelity simulation results

- Warey A, Kaushik S, Khalighi B, Cruse M, Venkatesan G. *Int. J. Heat Mass Transfer* 2020; 148: e119083.  
(Copyright 2020, Elsevier Publishing)

## Development and evaluation of a training system to reduce sensory conflict using augmented reality

- Takada H, Miyao M, Shiozawa T, Takada M, Ito K. *Descente Sport Sci.* 2022; 43: 62-70.  
(Copyright 2022, Descente and Ishimoto Memorial Foundation for the Promotion of Sports Science)

## Development of an injury burden prediction model in professional baseball pitchers

- Bullock G, Thigpen C, Collins G, Arden N, Noonan T, Kissnerberth M, Shanley E. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1358-1371.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Differences by race in the associations between neighborhood crime and violence and glycemic control among adults with type 2 diabetes

- Akinboboye O, Williams JS, Olukotun O, Egede LE. *PLoS One* 2022; 17(12): e0279234.  
(Copyright 2022, Public Library of Science)

## Differences in motor response to stability perturbations limit fall-resisting skill transfer

- Werth J, Epro G, Konig M, Santuz A, Seeley J, Arampatzis A, Karamanidis K. *Sci. Rep.* 2022; 12(1): e21901.  
(Copyright 2022, Nature Publishing Group)

## Distracted to a fault: attention, actions, and time perception

- Schwarz KA, Weller L. *Atten. Percept. Psychophys.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Do wildfires exacerbate COVID-19 infections and deaths in vulnerable communities? Evidence from California

- Yu S, Hsueh L. *J. Environ. Manage.* 2022; 328: e116918.  
(Copyright 2022, Elsevier Publishing)

## Driver expectations of a partial driving automation system in relation to branding and training

- Singer J, Tefft BC, Benson A, Jenness JW, Horrey WJ. *Hum. Factors* 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. *Front. Public Health* 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## DriverSVT: smartphone-measured vehicle telemetry data for driver state identification

- Othman W, Kashevnik A, Hamoud B, Shilov N. *Data (Basel)* 2022; 7(12): e181.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Driving ability and predictors for driving performance in multiple sclerosis: a systematic review

- Seddiq Zai S, Heesen C, Buhmann C, das Nair R, Pöttgen J. *Front. Neurol.* 2022; 13: e1056411.  
(Copyright 2022, Frontiers Research Foundation)

## Dual-task walking improvement with enhanced kinesthetic awareness in Parkinson's disease with mild gait impairment: EEG connectivity and clinical implication

- Huang CY, Chen YA, Wu RM, Hwang IS. *Front. Aging Neurosci.* 2022; 14: e1041378.  
(Copyright 2022, Frontiers Research Foundation)

## Effects of an exercise program combining unsupervised home exercises and supervised group-based exercises on fall-related variables in older adults: a randomized controlled trial

- Avci Trakyali A, Kaya T, Ince B. *Eur. Geriatr. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Effects of firefighting gloves styles on manual performance

- Jiaming NI, Ping XIAO, Boyi LI. *Int. J. Occup. Safety Ergonomics* 2022; ePub(ePub): ePub.  
(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Effects of multicomponent injury prevention programs on children and adolescents' fundamental movement skills: a systematic review with meta-analyses

- Jimenez-Garcia JA, Miller MB, Demont RG. *Am. J. Health Promot.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publications)

## Epidemiology of musculoskeletal injuries in the Navy: a systematic review

- Chang TT, Yang QH, Chen PJ, Wang XQ. *Int. J. Public Health* 2022; 67: e1605435.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Event-related brain potential markers of visual and auditory perception: a useful tool for brain computer interface systems

- Proverbio AM, Tacchini M, Jiang K. *Front. Behav. Neurosci.* 2022; 16: e1025870.  
(Copyright 2022, Frontiers Research Foundation)

## Eye tracking for classification of concussion in adults and pediatrics

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. *Front. Neurol.* 2022; 13: e1039955.  
(Copyright 2022, Frontiers Research Foundation)

## Fall experiences from the perspectives of people with osteoarthritis: in their own words

- Kim J, Foucher K. *Disabil. Rehabil.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Fast, detailed, accurate simulation of a thermal car-cabin using machine-learning

- Jess B, Brusey J, Rostagno MM, Merlo AM, Gaura E, Gyamfi KS. *Front. Mech. Eng.* 2022; 8: e753169.  
(Copyright 2022, Frontiers Media)

## Fatal falls from height: pattern of injuries and effect of level of fall

- Kandeel FS, Azab R. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(4): 17-31.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Fear-of-falling activity-avoidance behavior in people with Parkinson's disease: a scoping review protocol

- Rider JV, Longhurst JK. *JBI Evid. Synth.* 2021; 19(7): 1698-1704.  
(Copyright 2021, Joanna Briggs Institute, Publisher Wolters Kluwer)

## Feasibility of social cognitive theory-based fall prevention intervention for people with intellectual disabilities living in group-home

- Choi P, Motl RW, Agiovlasitis S. *J. Intellect. Disabil. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Finite element analysis of changes in tensile strain and deformation by airbag impact in eyes of various axial lengths**

- Kobayashi A, Izaki R, Fujita H, Harada K, Ozaki H, Kadonosono K, Uchio E. Int. Ophthalmol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Forces required to operate controls on agricultural all-terrain vehicles: implications for youth**

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Global temperature reconstruction of equipment based on the local temperature image using TRe-GAN**

- Chen J, Zhu F, Han Y, Xu Z, Chen Q, Ren D. Appl. Soft Comput. 2022; 128: e109498.  
(Copyright 2022, Elsevier Publishing)

## **High-pressure injection of paint into the hand: a small injury with serious consequences**

- Ben Fredj A, Chatbouri F, Rbai H, Farhat F, Daadoucha A. Clin. Case Rep. 2022; 10(12): e6714.  
(Copyright 2022, John Wiley and Sons)

## **Hip strength, quadriceps strength and dynamic balance are lower in people with unilateral knee osteoarthritis compared to their non-affected limb and asymptomatic controls**

- Hislop A, Collins NJ, Tucker K, Semciw AI. Rev. Bras. Fisioter. 2022; 26(6): e100467.  
(Copyright 2022, Departamento de Fisioterapia da Universidade Federal de São Carlos)

## **Incidence of acute injuries in Swedish gymnastics with a special focus on cruciate ligament injuries**

- Höög S, Harringe ML. J. Sports Med. Phys. Fitness 2022; ePub(ePub): ePub.  
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## **Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis**

- Gemmell E, Ramsden R, Brussoni M, Brauer M. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Injury rates remained elevated in the second National Football League season after the onset of the COVID-19 pandemic**

- Platt B, Abed V, Khalily C, Sullivan B, Skinner M, Jacobs C, Johnson D, Stone AV. Arthrosc. Sports Med. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Intense exercise and associated blood-brain-barrier leakiness and systemic inflammation at the time of brain injury may be relevant to understanding why only sports-related concussions are associated with Chronic Traumatic Encephalopathy**

- Butler T. J. Neurotrauma 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Intracranial haemorrhage and falls: cause or effect?**

- Vrbanic L, Hunt C, Cooney M, Heffernan J, Walsh A, Heaney C, Collis SA, Howley R, Fearon C, Farrell M, Brett F. Ir. J. Med. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, General Publications)

## **Investigation of factors influencing submarining mitigation with child booster seats**

- Forman J, Miller M, Perez-Rapela D, Gepner B, Edwards MA, Jermakian JS. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Is handgrip strength a useful tool to detect slow walking speed in older Indian adults: a cross-sectional study among geriatric outpatients in a tertiary care hospital in South India**

- Felix RJ, Mishra R, Thomas JC, Wilson BP, Belavendra A, Gopal GK. J. Frailty Sarcopenia Falls 2022; 7(4): 183-191.  
(Copyright 2022, Hylome Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Knowledge, attitude, and practice of nurses concerning immediate actions during vehicle drowning

- Mansouri F, Darvishpour A, Fashtami SM. *J. Inj. Violence Res.* 2022; 14(4): e1806.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Lower extremities task of pressing an "accelerator" or a "brake": association with traffic accidents in older drivers - a preliminary study

- Meguro K, Kumai K. *Dement. Neuropsychol.* 2022; 16(4): 475-480.  
(Copyright 2022, Associação Neurologia Cognitiva e do Comportamento)

## More intelligent and efficient thermal environment management: a hybrid model for occupant-centric thermal comfort monitoring in vehicle cabins

- He X, Zhang X, Zhang R, Liu J, Huang X, Pei J, Cai J, Guo F, Wang Y. *Build. Environ.* 2023; 228: e109866.  
(Copyright 2023, Elsevier Publishing)

## Muscle injury causes long-term changes in stem-cell DNA methylation

- Falick Michaeli T, Sabag O, Fok R, Azria B, Monin J, Nevo Y, Gielchinsky Y, Berman BP, Cedar H, Bergman Y. *Proc. Natl. Acad. Sci. U. S. A.* 2022; 119(52): e2212306119.  
(Copyright 2022, National Academy of Sciences)

## Muscle strength, physical fitness, balance, and walking ability at risk of fall for prefrail older people

- Lee YC, Chang SF, Kao CY, Tsai HC. *Biomed. Res. Int.* 2022; 2022: e4581126.  
(Copyright 2022, Hindawi Publishing)

## Network analysis of anxiety and depression in the functionally impaired elderly

- Yang T, Guo Z, Cao X, Zhu X, Zhou Q, Li X, Wang H, Wang X, Wu L, Wu S, Liu X. *Front. Public Health* 2022; 10: e1067646.  
(Copyright 2022, Frontiers Editorial Office)

## Neurobiochemical biomarkers and other risk factors for post-traumatic acute stress disorder

- Li X, Gu Y, Qi M, Chen R, Xiao D, Yuan P, Xiang H, Shi X. *J. Psychiatr. Res.* 2022; 157: 276-284.  
(Copyright 2022, Elsevier Publishing)

## Numerical investigation of skin and subcutaneous tissue thermal injury during elevated heating

- Oguntala G, Sobamowo G, Hu YF. *Fire Mater.* 2022; 46(3): 513-528.  
(Copyright 2022, John Wiley and Sons)

## Osseointegrated prostheses improve balance and balance confidence in individuals with unilateral transfemoral limb loss

- Gaffney BMM, Davis-Wilson HC, Christiansen CL, Awad ME, Lev G, Tracy J, Stoneback JW. *Gait Posture* 2022; 100: 132-138.  
(Copyright 2022, Elsevier Publishing)

## Predicting collision cases at unsignalized intersections using EEG metrics and driving simulator platform

- Zhang X, Yan X. *Accid. Anal. Prev.* 2022; 180: e106910.  
(Copyright 2022, Elsevier Publishing)

## Prediction of AI-based personal thermal comfort in a car using machine-learning algorithm

- Ju YJ, Lim JR, Jeon ES. *Electronics (Basel)* 2022; 11(3): e340.  
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## Racial/ethnic differences in associations between traumatic childhood experiences and both metabolic syndrome prevalence and type 2 diabetes mellitus risk among a cohort of US women

- Gaston SA, Riley NM, Parks CG, Woo JMP, Sandler DP, Jackson CL. *Diabetes Care* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Diabetes Association)

## Research on the thermal comfort of passenger compartment based on the PMV/PPD

- Huo W, Cheng Y, Jia Y, Guo C. International Journal of Thermal Sciences 2023; 184: e107876.  
(Copyright 2023)

## Return to driving following anatomic and reverse shoulder arthroplasty: a comparative analysis

- DeBernardis DA, Lynch JC, Radack T, Austin LS. J. Shoulder Elbow Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Shoulder and Elbow Surgeons, Publisher Elsevier Publishing)

## Risk factors for injury and illness in youth floorball players - a prospective cohort study

- Sonesson S, Dahlström, Panagodage Perera NK, Hagglund M. Phys. Ther. Sport 2022; 59: 92-102.  
(Copyright 2022, Elsevier Publishing)

## Should I stay or should I go? Cognitive modeling of left-turn gap acceptance decisions in human drivers

- Zgonnikov A, Abbink D, Markkula G. Hum. Factors 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Sleep and injuries in military personnel with suggestions for improving sleep and mitigating effects of sleep loss

- Knapik JJ, Caldwell JA, Ritland BM. J. Spec. Oper. Med. 2022; 22(4): 102-110.  
(Copyright 2022, Breakaway Media)

## Spatial and statistical analysis of operational conditions contributing to marine accidents in the Singapore Strait

- Yıldız S, Tonoğlu F, Uğurlu, Loughney S, Wang J. J. Marine Sci. Eng. 2022; 10(12): e2001.  
(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

## Study of possible biomarkers and electrolytes for diagnosis of death in fresh and saltwater drowning: A continual challenge in forensic practice

- Mostafa H, Abdallah El-Shafei D, Elshiekh Altom SM, Ahmed Alaa El-Din E. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 63-72.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## The effect of amblyopia on balance and gait

- Nouraeinejad A. Ther. Adv. Ophthalmol. 2022; 14: e25158414221141380.  
(Copyright 2022, SAGE Publications)

## The influence of the psychological contract on the safety of performance of construction workers in China

- Li H, Chen Y, Zheng J, Fang Y, Yang Y, Skitmore M, Rusch R, Jiang T. Eng. Const. Arch. Man. 2022; ePub(ePub): ePub.  
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## The investigation of a feasible body cooling strategy for the men's lacrosse players who wear protective equipment during the competition in the heat

- Osakabe J, Matsumoto T, Umemura Y, Kondo K. Descente Sport Sci. 2022; 43: 128-138.  
(Copyright 2022, Descente and Ishimoto Memorial Foundation for the Promotion of Sports Science)

## The predictive ability of the three times stand and walk test to determine frailty and its association with fear of falling, cognitive function in community-dwelling older adults

- Kumfu S, Poncumphak P. Ann. Geriatr. Med. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Korean Geriatrics Society)

## The role of puberty and sex on brain structure in adolescents with anxiety following concussion

- Lima Santos JP, Kontos AP, Holland CL, Suss SJ, Stiffler RS, Bitzer HB, Colorito AT, Shaffer M, Skeba A, Iyengar S, Manelis A, Brent D, Shirtcliff EA, Ladouceur CD, Phillips ML, Collins MW, Versace A. *Biol. Psychiatry Cogn. Neurosci. Neuroimaging* 2022; ePub(ePub): ePub.

(Copyright 2022, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## Toxicity and suicidal tendency linked to the antiepileptic medications

- Basyoni HAM, Abdrabou YK, El-Barrany UM, Abdelrasheed E, Abdel Razik HA, Aboubakr HM. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(2): 1-15.

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## Traumatic brain injury in pregnancy: a systematic review of epidemiology, management, and outcome

- Al Fauzi A, Apriawan T, Ranuh IGMAR, Christi AY, Bajamal AH, Turchan A, Agus Subagio E, Suroto NS, Santoso B, Dachlan EG, Utomo B, Kasper EM. *J. Clin. Neurosci.* 2022; 107: 106-117.

(Copyright 2022, Elsevier Publishing)

## Use of hormonal contraceptives and antidepressants and risks of suicidal behavior and accidents among women with premenstrual disorders: a nationwide cohort study

- Yang Q, Lagerberg T, Sjölander A, Bertone-Johnson ER, Fang F, Ye W, Chang Z, Valdimarsdottir UA, Lu D. *BMC Med.* 2022; 20(1): e482.

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## Using geographic information to analyze wildland firefighter situational awareness: impacts of spatial resolution on visibility assessment

- Mistick KA, Dennison PE, Campbell MJ, Thompson MP. *Fire (Basel)* 2022; 5(5): e151.

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## Very unusual great toe injury in a motorcyclist: simultaneous ipsilateral hallucial metatarsophalangeal and interphalangeal joint dislocations

- Mooney L, Moloney D, Roopnarinesingh R, McKenna J. *BMJ Case Rep.* 2022; 15(12): e250689.

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## Virtual reality does not fool the brain only: spinal excitability changes during virtually simulated falling

- Grosprêtre S, Eon P, Marcel-Millet P. *J. Neurophysiol.* 2022; ePub(ePub): ePub.

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## What is the relationship between falls, functional limitations, and depressive symptoms among Chinese older adults? The role of living alone

- Yang R, Wang H, Tracy EL, Jo YJ, Sward KA, Edelman LS, Demiris G. *Maturitas* 2022; 168: 78-83.

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# Falls

## Advancing age is associated with more impaired mediolateral balance control after step down task

- Buková A, Kovacikova Z, Sarvestan J, Neumannova K, Pecho J, Zemková E. *Gait Posture* 2022; 100: 165-170.

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## An investigation on the effects of in vitro induced advanced glycation end-products on cortical bone fracture mechanics at fall-related loading rates

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## Association between locomotive syndrome and fall risk in the elderly individuals in Japan: the Yakumo study

- Iida H, Seki T, Takegami Y, Osawa Y, Kato D, Takemoto G, Ando K, Ishizuka S, Hasegawa Y, Imagama S. *J. Orthop. Sci.* 2022; ePub(ePub): ePub.  
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## Children's strategies in drop-landing

- Angulo-Barroso R, Ferrer-Uris B, Jubany J, Busquets A. *Front. Psychol.* 2022; 13: e982467.  
(Copyright 2022, Frontiers Research Foundation)

## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. *Disease Surveil.* 2022; 37(11): 1484-1489.  
(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Development of a behavioural framework for dementia care partners' fall risk management

- Zhou Y, Berridge C, Hooyman NR, Sadak T, Mroz TM, Phelan EA. *BMC Geriatr.* 2022; 22(1): e975.  
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## Differences in motor response to stability perturbations limit fall-resisting skill transfer

- Werth J, Epro G, Konig M, Santuz A, Seeley J, Arampatzis A, Karamanidis K. *Sci. Rep.* 2022; 12(1): e21901.  
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## Drug-induced fall risk in older patients: a pharmacovigilance study of FDA adverse event reporting system database

- Zhou S, Jia B, Kong J, Zhang X, Lei L, Tao Z, Ma L, Xiang Q, Zhou Y, Cui Y. *Front. Pharmacol.* 2022; 13: e1044744.  
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## Dual-task walking improvement with enhanced kinesthetic awareness in Parkinson's disease with mild gait impairment: EEG connectivity and clinical implication

- Huang CY, Chen YA, Wu RM, Hwang IS. *Front. Aging Neurosci.* 2022; 14: e1041378.  
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## Effects of an exercise program combining unsupervised home exercises and supervised group-based exercises on fall-related variables in older adults: a randomized controlled trial

- Avci Trakyali A, Kaya T, Ince B. *Eur. Geriatr. Med.* 2022; ePub(ePub): ePub.  
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## Epidemiology and burden of pelvic fractures: results from the Global Burden of Disease Study 2019

- Hu S, Guo J, Zhu B, Dong Y, Li F. *Injury* 2022; ePub(ePub): ePub.  
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## Epidemiology of elderly fractures in a tertiary hospital in Northern Ghana: a 3-year retrospective descriptive review

- Buunaaim ADB, Osman I, Salisu WJ, Bukari MIS, Yempabe T. *Eur. J. Orthop. Surg. Traumatol.* 2022; ePub(ePub): ePub.  
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## Fall experiences from the perspectives of people with osteoarthritis: in their own words

- Kim J, Foucher K. *Disabil. Rehabil.* 2022; ePub(ePub): ePub.  
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## Fatal falls from height: pattern of injuries and effect of level of fall

- Kandeel FS, Azab R. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(4): 17-31.  
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## Fear-of-falling activity-avoidance behavior in people with Parkinson's disease: a scoping review protocol

- Rider JV, Longhurst JK. JBI Evid. Synth. 2021; 19(7): 1698-1704.

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## Feasibility of social cognitive theory-based fall prevention intervention for people with intellectual disabilities living in group-home

- Choi P, Motl RW, Agiovlasitis S. J. Intellect. Disabil. Res. 2022; ePub(ePub): ePub.

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## High risk and low prevalence diseases: open globe injury

- Pelletier J, Koyfman A, Long B. Am. J. Emerg. Med. 2022; 64: 113-120.

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## Hip strength, quadriceps strength and dynamic balance are lower in people with unilateral knee osteoarthritis compared to their non-affected limb and asymptomatic controls

- Hislop A, Collins NJ, Tucker K, Semciw Al. Rev. Bras. Fisioter. 2022; 26(6): e100467.

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## Is handgrip strength a useful tool to detect slow walking speed in older Indian adults: a cross-sectional study among geriatric outpatients in a tertiary care hospital in South India

- Felix RJ, Mishra R, Thomas JC, Wilson BP, Belavendra A, Gopal GK. J. Frailty Sarcopenia Falls 2022; 7(4): 183-191.

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## Muscle strength, physical fitness, balance, and walking ability at risk of fall for prefrail older people

- Lee YC, Chang SF, Kao CY, Tsai HC. Biomed. Res. Int. 2022; 2022: e4581126.

(Copyright 2022, Hindawi Publishing)

## Osseointegrated prostheses improve balance and balance confidence in individuals with unilateral transfemoral limb loss

- Gaffney BMM, Davis-Wilson HC, Christiansen CL, Awad ME, Lev G, Tracy J, Stoneback JW. Gait Posture 2022; 100: 132-138.

(Copyright 2022, Elsevier Publishing)

## Preventing falls in older people on mental health inpatient wards: a quality improvement project

- McNamara CS, Toner A, Murray L. Nurs. Older People 2022; ePub(ePub): ePub.

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## The association between hearing impairment and postural stability in older adults: a systematic review and meta-analysis

- Foster JI, Williams KL, Timmer BHB, Brauer SG. Trends Hear. 2022; 26: e23312165221144155.

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## The effect of amblyopia on balance and gait

- Nouraeinejad A. Ther. Adv. Ophthalmol. 2022; 14: e25158414221141380.

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## The predictive ability of the three times stand and walk test to determine frailty and its association with fear of falling, cognitive function in community-dwelling older adults

- Kumfu S, Poncumhak P. Ann. Geriatr. Med. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, Korean Geriatrics Society)

## Traumatic dental injuries in adults attending a London-based trauma clinic in the UK: a seven-year survey

- Djemal S, Aryafar M, Petrie A, Polycarpou N, Brady E, Niazi S. Br. Dent. J. 2022; 233(12): 1022-1028.

(Copyright 2022, British Dental Association)

## **Virtual reality does not fool the brain only: spinal excitability changes during virtually simulated falling**

- Grosprêtre S, Eon P, Marcel-Millet P. *J. Neurophysiol.* 2022; ePub(ePub): ePub.  
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## **What is the relationship between falls, functional limitations, and depressive symptoms among Chinese older adults? The role of living alone**

- Yang R, Wang H, Tracy EL, Jo YJ, Sward KA, Edelman LS, Demiris G. *Maturitas* 2022; 168: 78-83.  
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# **Home and Consumer Product Safety**

## **A method to improve the determination of ignition probability in buildings based on Bayesian network**

- Hu J, Shu X, Shen S, Yan J, Tian F, He S, Ni X. *Fire Mater.* 2022; 46(4): 666-676.  
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## **A numerical tool for assessing human thermal safety and thermal comfort in cold-weather activities**

- Chen F, Fu M, Li Y, Shen S, Yang J, Weng W. *Int. J. Biometeorol.* 2022; ePub(ePub): ePub.  
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## **A review of firebrand studies on generation and transport**

- Wadhwani R, Sullivan C, Wickramasinghe A, Kyng M, Khan N, Moinuddin K. *Fire Safety J.* 2022; 134: e103674.  
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## **A study of fire drone extinguishing system in high-rise buildings**

- Wang K, Yuan Y, Chen M, Lou Z, Zhu Z, Li R. *Fire (Basel)* 2022; 5(3): e75.  
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## **A study on a complex flame and smoke detection method using computer vision detection and convolutional neural network**

- Ryu J, Kwak D. *Fire (Basel)* 2022; 5(4): e108.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **A survey on IoT security: attacks, challenges and countermeasures**

- Felcia Bel HJ, Sabreen S. *Webology* 2022; 19(1): 3741-3763.  
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## **Acute child poisoning and its related risk factors during the COVID era**

- Ramadan N, El-Saeed NB, Elbadri N. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(3): 75-90.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Advancing age is associated with more impaired mediolateral balance control after step down task**

- Buková A, Kovacikova Z, Sarvestan J, Neumannova K, Pecho J, Zemková E. *Gait Posture* 2022; 100: 165-170.  
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## **An extreme-environment-resistant self-healing anti-icing coating**

- Li R, Tian S, Tian Y, Wang J, Xu S, Yang K, Yang J, Zhang L. *Small* 2022; ePub(ePub): ePub.  
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## **An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department**

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. *Inj. Epidemiol.* 2022; 9(Suppl 1): e37.  
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---

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## **Consequences of children's drowning: a systematic review**

- Shirazi FB, Moslehi S. *J. Inj. Violence Res.* 2022; 14(4): e1801.  
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## **Design, implementation, and evaluation of a software for unintentional injuries prevention in children**

- Tayebi Z, Harikandee SST, Lotfi M. *J. Inj. Violence Res.* 2022; 14(4): e1797.  
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## **Differences in motor response to stability perturbations limit fall-resisting skill transfer**

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## **Drug overdose deaths in adults aged 65 and over: United States, 2000-2020**

- Kramarow EA, Tejada-Vera B. *NCHS Data Brief* 2022; (455): 1-7.  
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## **Drug-induced fall risk in older patients: a pharmacovigilance study of FDA adverse event reporting system database**

- Zhou S, Jia B, Kong J, Zhang X, Lei L, Tao Z, Ma L, Xiang Q, Zhou Y, Cui Y. *Front. Pharmacol.* 2022; 13: e1044744.  
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- Yi H, Ng ST, Chang CM, Low CXE, Tan CS. *BMC Geriatr.* 2022; 22(1): e969.  
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- Ugolini S, Walsh KC. *Burns* 2022; ePub(ePub): ePub.  
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## **Epidemiology and renal injury following 2-methyl-4-chlorophenoxyacetic acid (MCPA) poisoning**

- Wijerathna TM, Buckley NA, Gawarammana IB, Raubenheimer J, Shahmy S, Chathuranga U, Palangasinghe C, Shihana F, Mohamed F. *Sci. Rep.* 2022; 12(1): e21940.  
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## **Epidemiology of elderly fractures in a tertiary hospital in Northern Ghana: a 3-year retrospective descriptive review**

- Buunaaim ADB, Osman I, Salisu WJ, Bukari MIS, Yempabe T. *Eur. J. Orthop. Surg. Traumatol.* 2022; ePub(ePub): ePub.  
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## **Epidemiology of poisoning in Syria (1999 through 2020)**

- Kouli M, Al Houri HN, Jomaa S, Issa A, Arrouk DMN, Alhouri A, Almhanni G, Alhouri AN, Wardeh R, Kouli M. *Clin. Toxicol. (T and F)* 2022; ePub(ePub): ePub.  
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---

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## **Exploring the prevalence and characteristics of adverse drug events among older adults in South Korea using a national health insurance database**

- Choi E, Kim S, Suh HS. *Front. Pharmacol.* 2022; 13: e1047387.  
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## **Fall experiences from the perspectives of people with osteoarthritis: in their own words**

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## **Fatal methaemoglobinemia due to intentional sodium nitrite ingestion**

- Wettstein ZS, Yarid NA, Shah S. *BMJ Case Rep.* 2022; 15(12): e252954.  
(Copyright 2022, BMJ Publishing Group)

## **Fire risk assessment on wildland-urban interface and adjoined urban areas: estimation vegetation ignitability by artificial neural network**

- Mahamed (Polinova) M, Wittenberg L, Kutiel H, Brook A. *Fire (Basel)* 2022; 5(6): e184.  
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## **Fire safety performance of 3D GFRP nanocomposite as a cladding material**

- Soufeiani L, Nguyen KTQ, White N, Foliente G, Wang H, Aye L. *Fire Safety J.* 2022; 133: e103670.  
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- Price JH, Khubchandani J. *J. Community Health* 2022; ePub(ePub): ePub.  
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- Nadeem A, Sahito AM, Shahid S. *Med. Conflict. Surviv.* 2022; 1-5.  
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## **High-pressure injection of paint into the hand: a small injury with serious consequences**

- Ben Fredj A, Chatbouri F, Rbai H, Farhat F, Daadoucha A. *Clin. Case Rep.* 2022; 10(12): e6714.  
(Copyright 2022, John Wiley and Sons)

## **Impact of caregiver swimming capability on perceptions of swimming pool supervision of toddlers**

- Johnson MB, Boriack ED, McConnell CM, Lawson KA. *Inj. Epidemiol.* 2022; 9(Suppl 1): e40.  
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## **Impact of children's presence on police responses to domestic violence call situations**

- Hovey A, Rye BJ, George E, Scott S, Chambers L. *Child Maltreat.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Impact of lockdown due to COVID-19 pandemic on the caregivers' violent behaviors toward their children**

- Sharif AF. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(4): 41-55.  
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---

## **Indonesian forest and land fire prevention patrol system**

- Sitanggang IS, Syaufina L, Trisminingsih R, Ramdhany D, Nuradi E, Hidayat MFA, Rahmawan H, Wulandari, Ardiansyah F, Albar I, Krisnanto F. *Fire (Basel)* 2022; 5(5): e136.  
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## **Influence of compartment fire behavior at ignition and combustion development stages on the operation of fire detectors**

- Zhdanova A, Volkov R, Sviridenko A, Kuznetsov G, Strizhak P. *Fire (Basel)* 2022; 5(3): e84.  
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## **International commentary: child injuries on the farm: a brief commentary from Canada**

- Pickett W, Belton KL, Lear A, Anderson R, Voaklander DC. *Front. Public Health* 2022; 10: e1050621.  
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## **Investigating the prevalence of drowning in East Azarbaijan province during the years 2018-2022**

- Barzegar S, Rahmani F, Babaei J, Toloui MA, Fathollahzadeh A. *J. Inj. Violence Res.* 2022; 14(4): e1799.  
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## **Invited commentary: More is less: restrictive firearm laws and firearm-related suicide**

- Meschia C, Zhang J, Yorkgitis BK. *J. Am. Coll. Surg.* 2023; 236(1): 44-45.  
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## **Invited commentary: The necessity of sub-typing firearm injury to facilitate an overdue public health approach to "gun violence"**

- Miller KR. *J. Am. Coll. Surg.* 2023; 236(1): 45-46.  
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## **Learning to swim and swimming skills among parents and their children in Chicago**

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. *Pediatrics* 2022; ePub(ePub): ePub.  
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## **Lithium batteries safety, wider perspective**

- Łukasz B, Rybakowska I, Krakowiak A, Gregorczyk M, Waldman W. *Int. J. Occup. Med. Environ. Health* 2022; ePub(ePub): ePub.  
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## **Mothers' awareness on prevention of home accidents among children in a community**

- Kalikotay B, Rijal R. *J. Res. Devel. (Dhankuta)* 2022; 5(1): 11-19.  
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## **Muscle strength, physical fitness, balance, and walking ability at risk of fall for prefrail older people**

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---

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## Numerical investigations on the influencing factors of rapid fire spread of flammable cladding in a high-rise building

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## Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study

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## Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. *Am. Ann. Deaf* 2022; 167(4): 503-514.

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## Prevention of violence against children in the home: an overview of reviews protocol

- Cuartas J, McCoy D, Yoshikawa H, Bass M, Salazar A, Metheny N, Knaul F. *Syst. Rev.* 2022; 11(1): e272.

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## Racial and incident discrepancies in news media reporting of sudden unexpected infant death (SUID)

- Lazarus SG, Miller T, Hudson PJ, McFadden T, Baas G, Kendi S. *Inj. Epidemiol.* 2022; 9(Suppl 1): e39.

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## Randomized controlled trial of a prenatal focused coparenting consultation for unmarried black fathers and mothers: one-year infant and family outcomes

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## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. *J. Saf. Res.* 2022; ePub(ePub): ePub.

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## Reconstruction and fire risk assessment of arc-tracking at a plug-outlet connection point

- Okamoto K, Nakagawa M, Fujimoto J, Ichikawa T, Yamasaki H, Kashiwagi N, Honma M. *Fire Mater.* 2022; 46(8): 1127-1134.

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## Reconstruction of the Grenfell Tower fire--Part 5: Contribution to the understanding of the tenability conditions inside the apartments following the façade fire

- Guillaume E, Dréan V, Girardin B, Fateh T. *Fire Mater.* 2022; 46(8): 1083-1110.

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## Reduced scale experiments on fire spread involving multiple informal settlement dwellings

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---

## Review of the impact of housing quality on inequalities in health and well-being

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## Safety concerns for the management of end-of-life lithium-ion batteries

- Chen Z, Yildizbasi A, Wang Y, Sarkis J. Glob. Chall. (Hoboken) 2022; 6(12): e2200049.  
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## Small-scale analysis of characteristics of the wildland-urban interface area of Thessaloniki, Northern Greece

- Ganatsas P, Oikonomakis N, Tsakaldimi M. Fire (Basel) 2022; 5(5): e159.  
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## Social cognitive determinants of fire safe behaviour in older adults

- Karemaker M, Ten Hoor GA, Hagen RR, van Schie CHM, Ruiter RAC. Fire Safety J. 2022; 134: e103667.  
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## Spatial analysis of the occurrence and spread of wildfires in Southwest Madagascar

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## Successful management of delayed presentation of massive paracetamol overdose in a resource-limited setting: a case report from Nepal

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## Summer and fall extreme fire weather projected to occur more often and affect a growing portion of California throughout the 21st century

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(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The current status and factors related to the preparation of home first-aid kits in China

- Ge P, Zhang J, Lyu K, Niu Y, Li Q, Xiong P, Liu J, Yang Y, Deng Y, Li X, Yu W, Yin M, Sun X, Han X, Wu Y. Front. Public Health 2022; 10: e1036299.  
(Copyright 2022, Frontiers Editorial Office)

## The influence of individualistic worldviews on severe weather preparation

- Lydahl MB, Le J, Shafer M, Franklin AL. J. Emerg. Manag. 2022; 20(6): 487-498.  
(Copyright 2022, Weston Medical Publishing)

## The predictive ability of the three times stand and walk test to determine frailty and its association with fear of falling, cognitive function in community-dwelling older adults

- Kumfu S, Poncumphak P. Ann. Geriatr. Med. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Korean Geriatrics Society)

## The relationship between fathers' heavy episodic drinking and fathering involvement in five Asia-Pacific countries: an individual participant data meta-analysis

- Laslett AM, Kuntsche S, Wilson IM, Taft A, Fulu E, Jewkes R, Graham K. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Understanding the role of uncertainty and anxiety in police decision-making during the investigation of sudden unexpected deaths in children

- Holmes J, Boulton L, Panter H. *J. Investig. Psych. Offender Profil.* 2022; 19(2): 58-72.

(Copyright 2022, John Wiley and Sons)

## Using participatory mapping to foster community-based disaster risk reduction in forest fire-prone areas: the case of Monchique in Portugal

- Partidário M, Saad G, Monteiro MB, Dias J, Martins R, Ramos IL, Ribeiro H, Teixeira M, Freitas MBC, Antunes C. *Fire (Basel)* 2022; 5(5): e146.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Using structure location data to map the wildland-urban interface in Montana, USA

- Ketchpaw AR, Li D, Khan SN, Jiang Y, Li Y, Zhang L. *Fire (Basel)* 2022; 5(5): e129.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Weather research and forecasting--fire simulated burned area and propagation direction sensitivity to initiation point location and time

- DeCastro A, Siems-Anderson A, Smith E, Knievel JC, Kosović B, Brown BG, Balch JK. *Fire (Basel)* 2022; 5(3): e58.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## What is the relationship between falls, functional limitations, and depressive symptoms among Chinese older adults? The role of living alone

- Yang R, Wang H, Tracy EL, Jo YJ, Sward KA, Edelman LS, Demiris G. *Maturitas* 2022; 168: 78-83.

(Copyright 2022, Elsevier Publishing)

## What makes wildfires destructive in California?

- Syphard AD, Keeley JE, Gough M, Lazarz M, Rogan J. *Fire (Basel)* 2022; 5(5): e133.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Why do (some) Americans love their guns? Questions and answers from both sides

- Weisser MR (2022). New York: Nova Science Publishers,

## Wildfire risk in the complex terrain of the Santa Barbara wildland-urban interface during extreme winds

- Zigner K, Carvalho LMV, Jones C, Benoit J, Duine GJ, Roberts D, Fujioka F, Moritz M, Elmquist N, Hazard R. *Fire (Basel)* 2022; 5(5): e138.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Young mother risk-taking moderates doula home visiting impacts on parenting and toddler social-emotional development

- Edwards RC, Hans SL. *Dev. Psychopathol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Cambridge University Press)

# Jurisprudence, Laws, Legislation, Policies, Rules

## "I know it's hard to believe, but the monster who abused me is my mother:" experiences of being sexually abused as a child by a female

- Gewirtz-Meydan A, Afnan AN, Lassri D, Katz C. *Sex. Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## "I will commit to this child as much as I can for the time that they are with me:" a qualitative examination of how foster carer commitment relates to short-term foster care for young children following abuse and neglect

- Turner F, Kainth G, Macdonald S, O'Connor R, Crawford K, Minnis H. *Child Abuse Negl.* 2022; 135: e105983.  
(Copyright 2022, Elsevier Publishing)

## (Re)situating expertise in community-based overdose response: Insights from an ethnographic study of overdose prevention sites (OPS) in Vancouver, Canada

- Olding M, Boyd J, Kerr T, Fowler A, McNeil R. *Int. J. Drug Policy* 2022; 111: e103929.  
(Copyright 2022, Elsevier Publishing)

## A latent profile analysis of child maltreatment among at-risk youth gang members: associations with violent delinquency, non-violent delinquency, and gang organizational structures

- Chui WH, Khiatani PV, She MHC, Chan BPY. *Child Abuse Negl.* 2022; 135: e105989.  
(Copyright 2022, Elsevier Publishing)

## A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. *Res. Child Adolesc. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A narrative analysis of common international public health guidelines for drowning prevention with a focus on flood-related drowning

- Amiri H, Yazdi-Feyzabadi V. *J. Inj. Violence Res.* 2022; 14(4): e1792.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## A new wave of mass shootings? Exploring the potential impact of COVID-19

- Schildkraut J, Turanovic JJ. *Homicide Stud.* 2022; 26(4): 362-378.  
(Copyright 2022, SAGE Publishing)

## A novel method to map community- and neighborhood-level access to rural physical activity built environments in the United States

- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. *Prev. Med. Rep.* 2022; 30: e102066.  
(Copyright 2022, Elsevier Publishing)

## A review of the standard of care owed to Australian firefighters from a safety perspective--the differences between academic theory and legal obligations

- Penney G, Smith G, Ridge S, Cattani M. *Fire (Basel)* 2022; 5(3): e73.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A study into causes of religious violence in Pakistan

- Nizamani N, Ahmed S, Ahmad M, Siddiqui MMR. *Webology* 2022; 19(1): 7997-8004.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. *Fire Mater.* 2022; 46(6): 876-887.

(Copyright 2022, John Wiley and Sons)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. *J. Investig. Psych. Offender Profil.* 2022; 19(2): 40-57.

(Copyright 2022, John Wiley and Sons)

## Alcohol and drug prevalence among seriously or fatally injured road users

- Thomas FD, Darrah J, Graham LA, Berning A, Blomberg RD, Finstad KA, Griggs C, Crandall M, Schulman CI, Kozar RA, Lai JT, Mohr NM, Chenoweth J, Cunningham KW, Babu KM, Dorfman JD, Van Heukelom J, Ehsani JP, Fell JC, Whitehill JM, Brown T, Moore C. NHTSA Office of Behavioral Safety Research. Washington, DC: US DOT National Highway Traffic Safety Administration, 2022.

(Copyright &copy; 2022, NHTSA Office of Behavioral Safety Research)

## Alcohol consumption in the workplace: a comparison between European Union countries' policies

- Borrelli I, Santoro PE, Gualano MR, Perrotta A, Daniele A, Amantea C, Moscato U. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16964.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## An exploration of unsolved missing persons cases suspected of a criminal outcome: a forensic victimology approach

- Chopin J, Beauregard E, Baroche C, Piridjani M, Sabot M, Fortin F. *J. Investig. Psych. Offender Profil.* 2022; 19(3): 118-134.

(Copyright 2022, John Wiley and Sons)

## An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. *Inj. Epidemiol.* 2022; 9(Suppl 1): e37.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An investigation of female university students' experiences of sexual harassment and its effects on their education

- Kiran Z, Taj DS. *Webology* 2022; 19(1): 8310-8324.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Armed and dangerous: legacies of incumbent-military ties and electoral violence in Africa

- Frantzeskakis N, Park BB. *Elect. Stud.* 2022; 80: e102531.

(Copyright 2022, Elsevier Publishing)

## Asylum seeker trauma in a student-run clinic: reducing barriers to forensic medical evaluations

- Gallagher A, Steiner G, Michel M, Nava Gonzales C, Mendez-Contreras S, Lu A, Armendariz M, DeFries T, Barakat S, Kivlahan C. *Torture* 2022; 32(3): 49-64.

(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Building a specialized model of care for youth involved in sex trafficking in child welfare: a systematic review and interviews with experts-by-experience

- McDonald KP, Fisher R, Connolly J. *Child Abuse Negl.* 2022; 135: e105987.

(Copyright 2022, Elsevier Publishing)

## Cannabis & driving: cannabis-impaired driving detection & toxicology

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022

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---

## Cannabis & driving: medical cannabis and novel psychoactive substances (NPS)

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright ©; 2022)

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- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright ©; 2022)

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- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright ©; 2022)

## Cannabis & driving: recent experimental evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright ©; 2022)

## Challenges to scaling up mHealth in Ghana. a framework for assessing the health system

- Gyamfi NK, Dayie R, Asiedu EK. Webology 2022; 19(1): 458-479.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Child maltreatment cases referred to Sohag's Medico-legal Department, Ministry of Justice: retrospective and prospective medico-legal evaluation

- Omran G, Elsharkawy S, Abd Al-Karim AM, El Shehaby DM. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 75-89.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Comparative harm/benefit analysis of various psychotropic substances from the perspective of German drug users and addiction medicine experts - a contribution to psychoeducation of substance-addicted individuals and restriction/legalization debates

- Kanti AK, Specka M, Scherbaum N, Bonnet U. Fortschr. Neurol. Psychiatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Georg Thieme Verlag)

## Comparisons of beliefs in mental health stigma in communities and those who police them

- Tartaro C, Bonnar-White J, Mastrangelo MA, Erbaugh E, Mulvihill R. Int. J. Law Psychiatry 2022; 86: e101853.  
(Copyright 2022, Elsevier Publishing)

## Consequences of children's drowning: a systematic review

- Shirazi FB, Moslehi S. J. Inj. Violence Res. 2022; 14(4): e1801.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Contextualising mass school shootings in the United States

- Paez GR, Capellan JA, Johnson MG. J. Investig. Psych. Offender Profil. 2021; 18(3): 170-184.  
(Copyright 2021, John Wiley and Sons)

## COVID-19's effects on homicide investigation

- Swisher C, AbiNader MA. Homicide Stud. 2022; 26(4): 345-352.  
(Copyright 2022, SAGE Publishing)

## Criminality in Huntington disease

- Olvera C, Stebbins GT, Romero VP, Hall DA. Neurol. Clin. Pract. 2022; 12(6): 397-405.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Death in detention in the northern part of Tunisia: a 15-year study (2005-2019)

- Zaara MA, Ben Khelil M, Bellali M, Gharbaoui M, Kort I, Banasr A, Zhioua M, Hamdoun M. Int. J. Prison Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group)

## Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Do neighborhood characteristics of sober living houses impact recovery outcomes? A multilevel analysis of observational data from Los Angeles County

- Mahoney E, Karriker-Jaffe KJ, Mericle AA, Patterson D, Polcin DL, Subbaraman M, Witbrodt J. *Health Place* 2022; 79: e102951.  
(Copyright 2022, Elsevier Publishing)

## Does the affirmative consent standard increase the accuracy of sexual assault perceptions? It depends on how you learn about the standard

- Riemer AR, Holland K, McCracken E, Dale A, Gervais SJ. *Law Hum. Behav.* 2022; 46(6): 440-453.  
(Copyright 2022, American Psychological Association)

## Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. *Front. Public Health* 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## Driving license regranting: hair EtG, serum CDT, and the role of socio-demographic and medico-legal variables

- Cinquetti A, Terranova C, Aprile A, Favretto D. *Drug Test. Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Driving under the influence of amphetamine: analytical evaluation of illegal or prescription drug intake using chiral UHPLC-MS/MS

- Nielsen MKK, Andersen NZ, Rasmussen BS, Johansen SS. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## Driving under the influence of cannabis: perceptions from Canadian youth

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. *BMC Public Health* 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Drowning prevention strategies in rivers: a systematic review

- Aghababaeian H, Ostadtaghizadeh A, Kiarsi M, Yazdi F, Ahvazi LA, Soleimani SZ, Khajavi S. *J. Inj. Violence Res.* 2022; 14(4): e1804.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Drug Abuse Warning Network: findings from drug-related emergency department visits, 2021

- Substance Abuse and Mental Health Services Administration, Office of Applied Studies.. SAMHSA Center for Behavioral Health Statistics and Quality. Rockville, MD USA: U.S. Substance Abuse and Mental Health Services Administration, 2022.  
(Copyright &copy; 2022, SAMHSA Center for Behavioral Health Statistics and Quality)

## Elder abuse and neglect in nursing homes as a reciprocal process: the view from the perspective of care workers

- Gil AP, Capelas ML. *J. Adult Prot.* 2021; 24(1): 22-42.  
(Copyright 2021, Emerald Group Publishing)

## Embedded vision intelligence for the safety of smart cities

- Martin J, Cantero D, González M, Cabrera A, Larrañaga M, Maltezos E, Lioupis P, Kosyvas D, Karagiannidis L, Ouzounoglou E, Amditis A. *J. Imaging* 2022; 8(12): e326.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Exploring experiences of workplace violence and attempts to address violence among mental health nurses in the Kingdom of Saudi Arabia**

- Alyousef SM, Alhamidi SA. SAGE Open Nurs 2022; 8: e23779608221142716.  
(Copyright 2022, SAGE Publishing)

## **Fatal non-accidental pediatric cranial fracture risk and three-layered cranial architecture development**

- Boyd DC, Cheek KG, Boyd CC. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Firearm mortality among pre-school age children, 2010-2020**

- Price JH, Khubchandani J. J. Community Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Gender-based violence enabled by location technologies**

- Shulruff T. Int. J. Geogr. Inf. Sci. 2022; 36(12): 2345-2351.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **General criminal dynamic risk and strength factors predict short-term general recidivism outcomes among people convicted of sexual crime during community supervision**

- de Roos MS, Lloyd CD, Serin RC. Sex. Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Generating mobility networks with generative adversarial networks**

- Mauro G, Luca M, Longa A, Lepri B, Pappalardo L. EPJ Data Sci. 2022; 11(1): e58.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Harassment against female, some facts from Egypt**

- Abdel Fattah A, Hamed S, Soliman F, Ramadan N. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(1): 11-21.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Hate crimes against LGBT people: National Crime Victimization Survey, 2017-2019**

- Flores AR, Stotzer RL, Meyer IH, Langton LL. PLoS One 2022; 17(12): e0279363.  
(Copyright 2022, Public Library of Science)

## **High time for change: the legalization of marijuana and its impact on warrantless roadside motor vehicle searches**

- O'Connell M. Wash. Lee Law Rev. 2022; 80(3): 119-170.  
(Copyright 2022, School of Law, Washington and Lee University)

## **High time? Psychedelics on cannabis-like fast track to legalization**

- Zannese K. CMAJ 2022; 194(49): E1695-E1696.  
(Copyright 2022, Canadian Medical Association)

## **Holistic security and safety for factories of the future**

- Maia E, Wannous S, Dias T, Praça I, Faria A. Sensors (Basel) 2022; 22(24): e9915.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Hunger and torture. assessing the adequacy of prison food under international law**

- Cakal E. Torture 2022; 32(3): 16-30.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Impact of children's presence on police responses to domestic violence call situations**

- Hovey A, Rye BJ, George E, Scott S, Chambers L. Child Maltreat. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Indonesian forest and land fire prevention patrol system**

- Sitanggang IS, Syaufina L, Trisminingsih R, Ramdhany D, Nuradi E, Hidayat MFA, Rahmawan H, Wulandari, Ardiansyah F, Albar I, Krisnanto F. Fire (Basel) 2022; 5(5): e136.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

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---

## Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis

- Gemmell E, Ramsden R, Brussoni M, Brauer M. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Inter-rater reliability of streetscape audits using online observations: microscale Audit of Pedestrian Streetscapes (MAPS) global in Japan

- Saito Y, Oguma Y, Inoue S, Breugelmans R, Kikuchi H, Oka K, Okada S, Takeda N, Cain KL, Sallis JF. Prev. Med. Rep. 2022; 30: e102043.  
(Copyright 2022, Elsevier Publishing)

## Intergenerational transmission of trauma and its association with attitudes toward reconciliation

- Ingabire MC, Caparos S, Rutembesa E, Habimana E, Ndushabandi E, Blanchette I. Psychol. Trauma 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Intermediary public policy organizations and the discursive evasion of systemic racism and racialized violence

- McCoy-Simmons C, Orphan CM, Gándara D. Educ. Policy 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Invited commentary: More is less: restrictive firearm laws and firearm-related suicide

- Meschia C, Zhang J, Yorkgitis BK. J. Am. Coll. Surg. 2023; 236(1): 44-45.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## Invited commentary: The necessity of sub-typing firearm injury to facilitate an overdue public health approach to "gun violence"

- Miller KR. J. Am. Coll. Surg. 2023; 236(1): 45-46.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## Ironic effects of political ideology and increased risk-taking in Ohio drivers during COVID-19 shutdown

- Shihab MA, Shoots-Reinhard B. PLoS One 2022; 17(12): e0279160.  
(Copyright 2022, Public Library of Science)

## Launch of the revised version on the Istanbul Protocol

- Koseoglu Z. Torture 2022; 32(3): e89.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Leadership at the extreme: a longitudinal study of transformational leadership style and well-being in firefighters

- Marques-Quintreiro P, Chambel MJ, Maio A. Fire (Basel) 2022; 5(6): e192.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Learning from safeguarding adult reviews about transitional safeguarding: building an evidence base

- Preston-Shoot M, Cocker C, Cooper A. J. Adult Prot. 2022; 24(2): 90-101.  
(Copyright 2022, Emerald Group Publishing)

## Literacy limitations to psychological evaluation tools: the case of MU

- Luo C, Ufongene C, Weintraub J. Torture 2022; 32(3): 84-88.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Methadone-involved overdose deaths in the United States before and during the COVID-19 pandemic

- Kleinman RA, Sanches M. Drug Alcohol Depend. 2022; 242: e109703.  
(Copyright 2022, Elsevier Publishing)

## **Missing links: safeguarding and disability hate crime responses**

- Healy JC, Dray R. J. Adult Prot. 2022; 24(1): 43-53.  
(Copyright 2022, Emerald Group Publishing)

## **Mitigation of social impacts of alternative road development plans based on local wisdom in West Sumatra, Indonesia**

- Priyambodo, Buditiawan K, Irawan AB, Setyawan D, Rinawati HS, Afriyanni, Momon, Yolarita E, Khasanah Masbiran VU, Dananjaya I. ScientificWorldJournal 2022; 2022: e6895084.  
(Copyright 2022, ScientificWorld, Ltd.)

## **New types of investments needed to address barriers to scaling up wildfire risk mitigation**

- Yung L, Gray BJ, Wyborn C, Miller BA, Williams DR, Essen M. Fire ecology 2022; 18(1): e30.  
(Copyright 2022, Association for Fire Ecology)

## **Numerical study of the effectiveness of a firebreak in a savanna area and the sizing rules by an optimised fire propagation model**

- Brou ADV. Fire (Basel) 2022; 5(5): e156.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Occupational accidental injury deaths in Tokyo and Chiba prefectures, Japan: a 10-year study (2011-2020) of forensic institute evaluations**

- Yamaguchi R, Makino Y, Torimitsu S, Inokuchi G, Chiba F, Yoshida M, Tsuneya S, Oya Y, Yajima D, Iwase H. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study**

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. Inj. Epidemiol. 2022; 9(Suppl 1): e35.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Participation of psychologists in Istanbul Protocol based physical examinations:an applied perspective**

- J N Weishut D. Torture 2022; 32(3): 65-70.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Perceptions of corporate communication on debated social issues**

- Parcha JM. Bus. Soc. Rev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Center for Business Ethics at Bentley University, Publisher John Wiley and Sons)

## **Place of last drink enforcement: effects on alcohol-related traffic crashes**

- Lenk KM, Toomey TL, Maclehose RF, Scholz N, Schriemer D, Nelson TF, Delehanty E, Bosma LM, Gloppen K. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Political violence and children in the City of Bulawayo**

- Le K. Webology 2022; 19(1): 3866-3873.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Prediction of reoffending risk in men convicted of sexual offences: development and validation of novel and scalable risk assessment tools (OxRIS)**

- Yu R, Molero Y, Långström N, Fanshawe T, Yukhnenko D, Lichtenstein P, Larsson H, Fazel S. J. Crim. Justice 2022; 82: e101935.  
(Copyright 2022, Elsevier Publishing)

## **Prevalence, pattern, and predictors of formal help-seeking for intimate partner violence against women: findings from India's cross-sectional National Family Health Surveys-3 (2005-2006) and 4 (2015-2016)**

- Kanougiya S, Sivakami M, Daruwalla N, Osrin D. BMC Public Health 2022; 22(1): e2386.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Preventing workplace violence

- Gartley CE. Am. Nurse 2022; ePub(ePub): ePub.  
(Copyright 2022, American Nurses' Association)

## Prevention of violence against children in the home: an overview of reviews protocol

- Cuartas J, McCoy D, Yoshikawa H, Bass M, Salazar A, Metheny N, Knaul F. Syst. Rev. 2022; 11(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Professional practice and awareness of child abuse among radiologists and radiologic technologists: results from Saudi Arabia

- Alzahrani NM, Paddock M, Jeanes A, Shuweihdi F, Offiah AC. Pediatr. Radiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Psychosis and conduct disorder in Greek forensic patients found not guilty by reason of insanity: differences between patients with and those without a history of conduct disorder in childhood or adolescence

- Markopoulou M, Chatzinikolaou F, Karakasi MV, Avramidis A, Nikolaidis I, Pavlidis P, Douzenis A. Int. J. Law Psychiatry 2022; 86: e101855.  
(Copyright 2022, Elsevier Publishing)

## Racial and incident discrepancies in news media reporting of sudden unexpected infant death (SUID)

- Lazarus SG, Miller T, Hudson PJ, McFadden T, Baas G, Kendi S. Inj. Epidemiol. 2022; 9(Suppl 1): e39.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Restrictive firearm laws and firearm-related suicide

- Kawano B, Agarwal S, Krishnamoorthy V, Raghunathan K, Fernandez-Moure JS, Haines KL. J. Am. Coll. Surg. 2023; 236(1): 37-44.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## Revolutionary violence and counterrevolution

- Clarke K. Am. Polit. Sci. Rev. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Political Science Association, Publisher Cambridge University Press)

## Risk factors of adolescent exposure to violence in Burkina Faso

- Musizvingoza R, Tirivayi N, Otchere F, Viola F. BMC Public Health 2022; 22(1): e2405.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## School handgun carrying among youth growing up in rural communities

- Dalve K, Ellyson AM, Gause EL, Lyons VH, Schleimer JP, Kuklinski MR, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Sexual assault of older people by hospital staff in England

- Warburton-Wynn A. J. Adult Prot. 2022; 24(1): 54-56.  
(Copyright 2022, Emerald Group Publishing)

## Strained masculinity and mass shootings: toward a theoretically integrated approach to assessing the gender gap in mass violence

- Morgan S, Allison K, Klein BR. Homicide Stud. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Student, teacher, and caregiver perceptions on implementing mental health interventions in Ugandan schools**

- Carlson C, Namy S, Nakuti J, Mufson L, Ikenberg C, Musoni O, Hopson L, Anton-Erxleben K, Naker D, Wainberg ML. Implement. Res. Pract. 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **The 2022-revised version of the Istanbul Protocol: orientation kit for people in rush**

- Pérez-Sales P. Torture 2022; 32(3): 3-15.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **The attrition problem: the role of police officer's decision making in rape cases**

- Sinclair O. J. Investig. Psych. Offender Profil. 2022; 19(3): 135-150.  
(Copyright 2022, John Wiley and Sons)

## **The child sexual abuse diagnosis from the medico-legal point of view and contributing role of clinical parasitology**

- Nada Khalifa F, A. El Saftawy E, Al. Abdul Latif AAA, F Hussein R, Abdo Abdel Razik H. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 17-33.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **The consequences of government measures in Palestine to mitigate the impact of COVID-19 on gender-based violence**

- Al-Rantisi AM, Faraj OU. J. Adult Prot. 2022; 24(5/6): 215-230.  
(Copyright 2022, Emerald Group Publishing)

## **The disastrous business of presidential campaigns: the effect of disaster declarations on presidential elections in FEMA Region 3**

- Balbuena K, Thornton TE, Baxter P, English W, Chen W. J. Emerg. Manag. 2022; 20(6): 535-559.  
(Copyright 2022, Weston Medical Publishing)

## **The end of constitutions in normal and exceptional circumstances**

- Adnan Abdullah B. J. Jurid. Polit. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Faculty of Law and Political Sciences of Diyala University)

## **The evolution of peace**

- Glowacki L. Behav. Brain Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **The eyes have it: how critical are ophthalmic findings to the diagnosis of pediatric abusive head trauma?**

- Harris CK, Stagner AM. Semin. Ophthalmol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa Healthcare)

## **The increase in benzodiazepine-laced drugs and related risks in Canada: the urgent need for effective and sustainable solutions**

- Russell C, Law J, Bonn M, Rehm J, Ali F. Int. J. Drug Policy 2022; 111: e103933.  
(Copyright 2022, Elsevier Publishing)

## **The influence of the psychological contract on the safety of performance of construction workers in China**

- Li H, Chen Y, Zheng J, Fang Y, Yang Y, Skitmore M, Rusch R, Jiang T. Eng. Const. Arch. Man. 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group Publishing)

## **The international responsibility of war crimes perpetrators in international humanitarian law**

- Majeed Hameed M. J. Jurid. Polit. Sci. 2022; 11(1): 167-185.  
(Copyright 2022, Faculty of Law and Political Sciences of Diyala University)

# SafetyLit® Weekly Literature Update Bulletin

---

## The manipulation of minds: reckoning with the legacy of the American post 9/11 torture program

- Hartwig M, Fallon M. Torture 2022; 32(3): 71-83.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## The national suicide prevention strategy of India: new vistas, new hopes

- Menon V, Cherian AV, Armstrong G. Asian J. Psychiatry 2022; 81: e103408.  
(Copyright 2022, Elsevier Publishing)

## The opioid crisis in the United States: a brief history (December 1, 2022)

- Duff JH, Shen WW, Rosen LW, Lampe JR. Washington, D.C.: Congressional Research Service, 2022  
(Copyright &copy; 2022)

## The plasma of violence: towards a preventive medicine for political evil

- Austin JL. Rev. Int. Stud. 2023; 49(1): 105-124.  
(Copyright 2023, Cambridge University Press)

## The psychological and political correlates of conspiracy theory beliefs

- Uscinski J, Enders A, Diekman A, Funchion J, Klofstad C, Kuebler S, Murthi M, Premaratne K, Seelig M, Verdear D, Wuchty S. Sci. Rep. 2022; 12(1): e21672.  
(Copyright 2022, Nature Publishing Group)

## The relationship between drivers' perceptions toward police speed enforcement and self-reported speeding behaviour

- Soole DW (2012). Brisbane: Queensland University of Technology Centre for Accident Research and Road Safety – Queensland School of Psychology and Counselling, 285 pages.  
(Copyright 2012, David William Soole)

## The role of international resource sharing arrangements in managing fire in the face of climate change

- Bloem S, Cullen AC, Mearns LO, Abatzoglou JT. Fire (Basel) 2022; 5(4): e88.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## The Second Amendment is history: Ninth Circuit takes originalist approach in finding no right to public carry in Young v. Hawaii

- Kingsbury S. Villanova Law Rev. 2022; 67(4): 759-782.  
(Copyright 2022, School of Law, Villanova University)

## Understanding the role of uncertainty and anxiety in police decision-making during the investigation of sudden unexpected deaths in children

- Holmes J, Boulton L, Panter H. J. Investig. Psych. Offender Profil. 2022; 19(2): 58-72.  
(Copyright 2022, John Wiley and Sons)

## University hospitals Birmingham: inquiries launched into concerns about bullying and patient safety

- Torjesen I. BMJ 2022; 379: o3014.  
(Copyright 2022, BMJ Publishing Group)

## Violence against children in Menoufia University Hospitals: prevalence, risk factors and socio-demographic correlates

- Abouhatab H, Badawy SM, Gergis N, El Seidy A, Elagamy S. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 19-29.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Violence against women in India: an analysis of correlates of domestic violence and barriers and facilitators of access to resources for support

- Sabri B, Rai A, Rameshkumar A. J. Evid. Based Soc. Work (2019) 2022; 19(6): 700-729.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **When silence feels safer: challenges and successes of delivering a school-based cognitive behavioral intervention to Central American unaccompanied immigrant youth**

- Schapiro NA, Moore E, Garcia E, Gomes E, Stimbra-Mora M, Greswold W. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Why do (some) Americans love their guns? Questions and answers from both sides**

- Weisser MR (2022). New York: Nova Science Publishers,

# **Media, Marketing, and Internet Issues**

## **#ChokeMeDaddy: a content analysis of memes related to choking/strangulation during sex**

- Herbenick D, Guerra-Reyes L, Patterson C, Wilson J, Rosenstock Gonzalez YR, Voorheis E, Whitcomb M, Kump R, Theis E, Rothman EF, Nelson KM, Maas MK. *Arch. Sex. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A description and examination of cyber-bullying victimisation in the UK**

- Tzani C, Ioannou M, Synnott J, McDonnell D, Pylarinou NR. *J. Investig. Psych. Offender Profil.* 2021; 18(3): 157-169.  
(Copyright 2021, John Wiley and Sons)

## **A study into causes of religious violence in Pakistan**

- Nizamani N, Ahmed S, Ahmad M, Siddiqui MMR. *Webology* 2022; 19(1): 7997-8004.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **A survey on IoT security: attacks, challenges and countermeasures**

- Felcia Bel HJ, Sabreen S. *Webology* 2022; 19(1): 3741-3763.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Adolescent experiences with social media and suicidality**

- Kline M, Metcalf AM, Patel E, Chang EL, Nguyen MB. *Acad. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Adolescents' problematic internet and smartphone use in (cyber)bullying experiences: a network analysis**

- Blinka L, Stašek A, Šablatúrová N, Ševčíková A, Husarova D. *Child Adolesc. Ment. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **An investigation of female university students' experiences of sexual harassment and its effects on their education**

- Kiran Z, Taj DS. *Webology* 2022; 19(1): 8310-8324.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Assessment of cyber abuse during the years 2020 and 2021 among a sample of Egyptian females**

- Eltokhy R, Mahmoud A, Alsaeed SA. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(2): 47-56.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Challenges to scaling up mHealth in Ghana. a framework for assessing the health system**

- Gyamfi NK, Dayie R, Asiedu EK. *Webology* 2022; 19(1): 458-479.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Childhood emotional abuse and cyberbullying perpetration among Chinese university students: the chain mediating effects of self-esteem and problematic social media use**

- Xu W, Zheng S. *Front. Psychol.* 2022; 13: e1036128.  
(Copyright 2022, Frontiers Research Foundation)

## Cyberbullying in COVID-19 pandemic decreases? Research of internet habits of Croatian adolescents

- Vejmelka L, Matkovic R, Rajter M. *Information (Basel)* 2022; 13(12): e586.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. *J. Inj. Violence Res.* 2022; 14(4): e1797.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Gender-based violence enabled by location technologies

- Shulruff T. *Int. J. Geogr. Inf. Sci.* 2022; 36(12): 2345-2351.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Generating mobility networks with generative adversarial networks

- Mauro G, Luca M, Longa A, Lepri B, Pappalardo L. *EPJ Data Sci.* 2022; 11(1): e58.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Geographical variations in the prevalence of traditional and cyberbullying and its additive role in psychological and somatic health complaints among adolescents in 38 European countries

- Hasan MM, Fatima Y, Cleary A, McDaid L, Münnir K, Smith SS, Dias S, Baxter J, Mamun A. *J. Psychosom. Res.* 2022; 164: e111103.  
(Copyright 2022, Elsevier Publishing)

## High-precision position protocol for vehicle to pedestrian using 5G networks

- Cho M, Chun Y. *Webology* 2022; 19(1): 4648-4661.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Information sharing behaviors in text-based communication during emergency response

- Weger K, Menon V, Hollingsworth A, Schaub H. *J. Emerg. Manag.* 2022; 20(6): 499-516.  
(Copyright 2022, Weston Medical Publishing)

## Journalism students' conceptions of gender violence against women in relationships

- Torralbas Fernández AT, Fagales Mir S<br>In: *Youth and Development in Cuba*. Gioioso RN, Martínez ZLV, García CMO; eds. (2022). Cham: Springer International Publishing, 123-143 pages.

## Momentary links between adolescents' social media use and social experiences and motivations: individual differences by peer susceptibility

- Armstrong-Carter E, Garrett SL, Nick EA, Prinstein MJ, Telzer EH. *Dev. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Movies and matters of the mind- portrayal of psychiatric illnesses in Bollywood over last two decades: a content analysis

- Bhatia G, Patel S, Paladiya B. *Asian J. Psychiatry* 2022; 80: e103398.  
(Copyright 2022, Elsevier Publishing)

## Multi-attribute utility theory algorithm for selection two-wheeled vehicle, educational review process

- waty R, Cakranegara PA, Juharsah J, Toding A, Nugraha MT, Rahim R. *Webology* 2022; 19(1): 5611-5620.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Negative experiences, social exclusion and unwanted attention on social media: exploring the association with adolescent alcohol use

- Ranganath P, Hjetland GJ, Finserås TR, Brunborg GS, Hesse M, Skogen JC. *BMC Public Health* 2022; 22(1): e2361.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Parental smartphone addiction and adolescent smartphone addiction by negative parenting attitude and adolescent aggression: a cross-sectional study

- Doo EY, Kim JH. *Front. Public Health* 2022; 10: e981245.

(Copyright 2022, Frontiers Editorial Office)

## Pediatric acquired brain injury resources for educators: a multi-year scan of Canadian-relevant internet resources

- Saly L, Marshall SA, Mallory KD, Hunt AW, Kakonge L, Provvidenza C, Hickling A, Stevens SA, Bennett S, Scratch SE. *Brain Inj.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Persona identification based on social media profile images for personification and safety

- Gawade PP, Joshi SA. *Webology* 2022; 19(1): 1297-1314.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Political violence and children in the City of Bulawayo

- Le K. *Webology* 2022; 19(1): 3866-3873.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Prevalence and associated factors of bullying victimization among Chinese high school students in Shandong, China

- Li J, Sha S, Luo W, Zhou W, Dong Y, Zhang S. *J. Affect. Disord.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Racial and incident discrepancies in news media reporting of sudden unexpected infant death (SUID)

- Lazarus SG, Miller T, Hudson PJ, McFadden T, Baas G, Kendi S. *Inj. Epidemiol.* 2022; 9(Suppl 1): e39.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Seasonal suicide trends in adolescents in the US: did they explain the apparent effect of the Netflix show 13 Reasons Why?

- Romer D. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Social media effect on loneliness, rumination and social comparison

- Astuti SW. *Webology* 2022; 19(1): 6430-6440.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Social media for public health: framework for social media-based public health campaigns

- de Vere Hunt I, Linos E. *J. Med. Internet. Res.* 2022; 24(12): e42179.

(Copyright 2022, Centre for Global eHealth Innovation)

## Social media usage of Chinese nursing students: attitudes, motivations, mental health problems, and self-disclosure

- Zhu X, Yang C, Ding L, Zhang X, Qiao G, Gao X, Yang F. *PLoS One* 2022; 17(12): e0277674.

(Copyright 2022, Public Library of Science)

## Suffering doubly: effect of cyberbullying on interpersonal deviance and dual mediating effects of emotional exhaustion and anger

- Syed N, Hamid ABA, Su X, Bhatti MH. *Front. Psychol.* 2022; 13: e941235.

(Copyright 2022, Frontiers Research Foundation)

## Suicide in Bangla movie and drama: a content analysis

- Arafat SMY, Jalil SB, Alam MS, Sultana N, Ahmed MIU, Abedin MM, Armstrong G. *Omega (Westport)* 2022; ePub(ePub): ePub.

(Copyright 2022, Baywood Publishing)

## The challenges of using new technologies (online education) for drowning prevention education in Iran

- Shamsi A, Shahabinejad R, Marzaleh MA, Nazari S, Jafarakhni M. *J. Inj. Violence Res.* 2022; 14(4): e1793.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## The consequences of domestic violence: a review study on children's development

- Jamil S, Hyder M, Zafar S. *Webology* 2022; 19(1): 8288-8309.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## The importance of new technologies based on the Internet of Things in reducing drowning

- Golshekan M. *J. Inj. Violence Res.* 2022; 14(4): e1796.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## U.S. young adults' professional help-seeking in response to technology-facilitated abuse

- Mumford EA, Rothman EF, Maitra P, Sheridan-Johnson J. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Ugly side of the beautiful game: the football world cup and domestic violence

- Forsdike K, Hooker L, Laslett AM. *BMJ* 2022; 379: o3021.  
(Copyright 2022, BMJ Publishing Group)

## Young people's media use and adherence to preventive measures in the "infodemic": is it masked by political ideology?

- Juvalta S, Speranza C, Robin D, El Maohub Y, Krasselt J, Dreesen P, Dratva J, Suggs LS. *Soc. Sci. Med.* 2022; 317: e115596.  
(Copyright 2022, Elsevier Publishing)

# Non-Human Animals and Insects

## Antivenom availability, delays and use in Australia

- Isbister GK. *Toxicon X* 2023; 17: e100145.  
(Copyright 2023, Elsevier Publishing)

## Epidemiology of poisoning in Syria (1999 through 2020)

- Kouli M, Al Houri HN, Jomaa S, Issa A, Arrouk DMN, Alhouri A, Almhanni G, Alhouri AN, Wardeh R, Kouli M. *Clin. Toxicol. (T and F)* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Mid-regional pro atrial natriuretic peptide (MR-proANP) as a novel biomarker for early prediction of cardiac injury following scorpion sting among children

- Sarhan MB, Zaki Z, Mahmoud E. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(2): 35-46.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

# Occupational Issues

## "We all have a job to do in this world, it's up to us": farmworker and farmer mental health in a rural US-Mexico Border Region

- Keeney AJ, Quandt A, Meng Y, Flores LJ, Flores D, Garratt R, Hernandez P, Villaseñor M. *J. Agromed.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## 'Leader airtime management and team effectiveness in emergency management command and control (EMCC) teams'

- Hoven M, Segers M, Gevers J, Van den Bossche P. *Ergonomics* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## A method to improve the determination of ignition probability in buildings based on Bayesian network

- Hu J, Shu X, Shen S, Yan J, Tian F, He S, Ni X. *Fire Mater.* 2022; 46(4): 666-676.

(Copyright 2022, John Wiley and Sons)

## A network DEA approach for performance evaluation of safety supervision and rescue capability in the port waters of Changjiang MSA

- Gan GY, Wang Q, Wang QF. *J. Marine Sci. Eng.* 2022; 10(12): e2002.

(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

## A numerical tool for assessing human thermal safety and thermal comfort in cold-weather activities

- Chen F, Fu M, Li Y, Shen S, Yang J, Weng W. *Int. J. Biometeorol.* 2022; ePub(ePub): ePub.

(Copyright 2022, International Society of Biometeorology, Publisher Holtzbrinck Springer Nature Publishing Group)

## A peek behind the curtain: an integrative review of sexual harassment of nursing students on clinical placement

- Smith E, Gullick J, Perez D, Einboden R. *J. Clin. Nurs.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## A review of the standard of care owed to Australian firefighters from a safety perspective--the differences between academic theory and legal obligations

- Penney G, Smith G, Ridge S, Cattani M. *Fire (Basel)* 2022; 5(3): e73.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A study of fire drone extinguishing system in high-rise buildings

- Wang K, Yuan Y, Chen M, Lou Z, Zhu Z, Li R. *Fire (Basel)* 2022; 5(3): e75.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A study on a complex flame and smoke detection method using computer vision detection and convolutional neural network

- Ryu J, Kwak D. *Fire (Basel)* 2022; 5(4): e108.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Alcohol consumption in the workplace: a comparison between European Union countries' policies

- Borrelli I, Santoro PE, Gualano MR, Perrotta A, Daniele A, Amantea C, Moscato U. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16964.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## An integrated quantitative risk assessment method for underground engineering fires

- Yuan Q, Zhu H, Zhang X, Zhang B, Zhang X. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16934.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Analytical illustration of occupational injuries between 2019 and 2020 in the Kingdom of Saudi Arabia

- Alangari HM, Alrashed AM. *Work* 2022; ePub(ePub): ePub.

(Copyright 2022, IOS Press)

## Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)

- Smalley SW, Perry DK, Lawyer RG, Pate ML, Shultz A, Hanagriff R, Ewell C. *J. Agric. Saf. Health* 2022; 28(2): 87-98.

(Copyright 2022, American Society of Agricultural Engineers)

## Assessment of the relationship between the return to work and the severity of work-related upper limb injuries using the whole person impairment

- Hosseininejad M, Javadifar S, Mohammadi S, Mirzamohammadi E. *Chin. J. Traumatol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Chinese Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Behavioral skills training for teaching safety skills to mental health clinicians: protocol for a pragmatic randomized control trial

- Lin E, Malhas M, Bratsalis E, Thomson K, Boateng R, Hargreaves F, Baig H, Benedict MB, Busch L. JMIR Res. Protoc. 2022; 11(12): e39672.  
(Copyright 2022, JMIR)

## Coal mine electrical safety management and accident prevention based on neural network and signal processing

- Miao L, Niu Y. J. Comput. Methods Sci. Eng. 2022; 22(6): 2257-2266.  
(Copyright 2022, IOS Press)

## Criminality in Huntington disease

- Olvera C, Stebbins GT, Romero VP, Hall DA. Neurol. Clin. Pract. 2022; 12(6): 397-405.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Disparities in pharmacologic restraint use in pediatric emergency departments

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Distracted to a fault: attention, actions, and time perception

- Schwarz KA, Weller L. Atten. Percept. Psychophys. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Do personal resilience, coping styles, and social support prevent future psychological distress when experiencing workplace bullying? Evidence from a 1-year prospective study

- Tsuno K. BMC Psychol. 2022; 10(1): e310.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Drowning prevention strategies in rivers: a systematic review

- Aghababaeian H, Ostadtaghizadeh A, Kiarsi M, Yazdi F, Ahvazi LA, Soleimani SZ, Khajavi S. J. Inj. Violence Res. 2022; 14(4): e1804.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Effects of firefighting gloves styles on manual performance

- Jiaming NI, Ping XIAO, Boyi LI. Int. J. Occup. Safety Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Electric shock leading to acute lung injury in a scuba diver

- Johnson-Arbor K. Diving Hyperb. Med. 2022; 52(4): 286-288.  
(Copyright 2022, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## Epidemiology and renal injury following 2-methyl-4-chlorophenoxyacetic acid (MCPA) poisoning

- Wijerathna TM, Buckley NA, Gawarammana IB, Raubenheimer J, Shahmy S, Chathuranga U, Palangasinghe C, Shihana F, Mohamed F. Sci. Rep. 2022; 12(1): e21940.  
(Copyright 2022, Nature Publishing Group)

## Epidemiology of musculoskeletal injuries in the Navy: a systematic review

- Chang TT, Yang QH, Chen PJ, Wang XQ. Int. J. Public Health 2022; 67: e1605435.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Epidemiology of poisoning in Syria (1999 through 2020)

- Kouli M, Al Houri HN, Jomaa S, Issa A, Arrouk DMN, Alhouri A, Almhanni G, Alhouri AN, Wardeh R, Kouli M. Clin. Toxicol. (T and F) 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Estimation of the mortality rate of workers in Japan

- Kimura T, Sasaki M, Hattori T. J. Occup. Med. Toxicol. 2022; 17(1): e24.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluation of a workplace suicide prevention program in the Australian manufacturing industry: protocol for a cluster-randomised trial of MATES in manufacturing

- Lamontagne AD, Cox LL, Lockwood C, Mackinnon A, Hall N, Brimelow R, Le LKD, Mihalopoulos C, King T. BMC Psychiatry 2022; 22(1): e799.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Exploring experiences of workplace violence and attempts to address violence among mental health nurses in the Kingdom of Saudi Arabia

- Alyousef SM, Alhamidi SA. SAGE Open Nurs 2022; 8: e23779608221142716.  
(Copyright 2022, SAGE Publishing)

## Fatal falls from height: pattern of injuries and effect of level of fall

- Kandeel FS, Azab R. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 17-31.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Forces required to operate controls on agricultural all-terrain vehicles: implications for youth

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## High risk and low prevalence diseases: open globe injury

- Pelletier J, Koyfman A, Long B. Am. J. Emerg. Med. 2022; 64: 113-120.  
(Copyright 2022, Elsevier Publishing)

## High-pressure injection of paint into the hand: a small injury with serious consequences

- Ben Fredj A, Chatbouri F, Rbai H, Farhat F, Daadoucha A. Clin. Case Rep. 2022; 10(12): e6714.  
(Copyright 2022, John Wiley and Sons)

## Holistic security and safety for factories of the future

- Maia E, Wannous S, Dias T, Praça I, Faria A. Sensors (Basel) 2022; 22(24): e9915.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Impact of a standardized order set and medication-use process on medication error rates in sexual assault patients presenting to the emergency department for HIV nonoccupational postexposure prophylaxis

- Segovia MF, Pallotta AM, Campbell MJ, Englund K, Reali-Sorrell M, Shah SS. Am. J. Health Syst. Pharm. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Health-System Pharmacists)

## Impact of workplace violence on anxiety and sleep disturbances among Egyptian medical residents: a cross-sectional study

- El-Zoghby SM, Ibrahim ME, Zaghloul NM, Shehata SA, Farghaly RM. Hum. Resour. Health 2022; 20(1): e84.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Indonesian forest and land fire prevention patrol system

- Sitanggang IS, Syaufina L, Trisminingsih R, Ramdhany D, Nuradi E, Hidayat MFA, Rahmawan H, Wulandari, Ardiansyah F, Albar I, Krisnanto F. Fire (Basel) 2022; 5(5): e136.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Influence of compartment fire behavior at ignition and combustion development stages on the operation of fire detectors

- Zhdanova A, Volkov R, Sviridenko A, Kuznetsov G, Strizhak P. Fire (Basel) 2022; 5(3): e84.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## International commentary: child injuries on the farm: a brief commentary from Canada

- Pickett W, Belton KL, Lear A, Anderson R, Voaklander DC. Front. Public Health 2022; 10: e1050621.  
(Copyright 2022, Frontiers Editorial Office)

## **Investigation of spontaneous combustion zones and index gas prediction system in goaf of "isolated island" working face**

- Chai J. Fire (Basel) 2022; 5(3): e67.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Investigation on the suppression characteristic of deoxidization gel foam on coal spontaneous combustion**

- Lu X, Xue X, Wang C, Shi G, Xing Y, Han Y. Fire Mater. 2022; 46(4): 651-665.

(Copyright 2022, John Wiley and Sons)

## **Leadership at the extreme: a longitudinal study of transformational leadership style and well-being in firefighters**

- Marques-Quintreiro P, Chambel MJ, Maio A. Fire (Basel) 2022; 5(6): e192.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Local to continental scale coupled fire-atmosphere simulation of large industrial fire plume**

- Baggio R, Filippi JB, Truchot B, Couto FT. Fire Safety J. 2022; 134: e103699.

(Copyright 2022, Elsevier Publishing)

## **Multi-domain assessment of sports-related and military concussion recovery: a scoping review**

- DuPlessis D, Lam E, Xie L, Reed N, Wright FV, Biddiss E, Scratch SE. Phys. Ther. Sport 2022; 59: 103-114.

(Copyright 2022, Elsevier Publishing)

## **Numerical investigations on the influencing factors of rapid fire spread of flammable cladding in a high-rise building**

- Hassan MK, Hossain MD, Gilvonio M, Rahnamayezekavat P, Douglas G, Pathirana S, Saha S. Fire (Basel) 2022; 5(5): e149.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Occupational accidental injury deaths in Tokyo and Chiba prefectures, Japan: a 10-year study (2011-2020) of forensic institute evaluations**

- Yamaguchi R, Makino Y, Torimitsu S, Inokuchi G, Chiba F, Yoshida M, Tsuneya S, Oya Y, Yajima D, Iwase H. J. Forensic Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Posttraumatic stress disorder and depression residual symptoms among veterans and service members who completed a 3-week cognitive processing therapy-based intensive treatment program**

- Kovacevic M, Bravo K, Held P. Psychol. Trauma 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Preventing workplace violence**

- Gartley CE. Am. Nurse 2022; ePub(ePub): ePub.

(Copyright 2022, American Nurses' Association)

## **Professional practice and awareness of child abuse among radiologists and radiologic technologists: results from Saudi Arabia**

- Alzahrani NM, Paddock M, Jeanes A, Shuweihdi F, Offiah AC. Pediatr. Radiol. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Recent trends in mortality from unintentional drowning in the United States, 1999-2020**

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## **Reconstruction and fire risk assessment of arc-tracking at a plug-outlet connection point**

- Okamoto K, Nakagawa M, Fujimoto J, Ichikawa T, Yamasaki H, Kashiwagi N, Honma M. Fire Mater. 2022; 46(8): 1127-1134.

(Copyright 2022, John Wiley and Sons)

## **Research on the influence of narrow and long obstacles with regular configuration on crowd evacuation efficiency based on tri-14 model with an example of supermarket**

- Lu L, Ji J, Zhai C, Wang S, Zhang Z, Yang T. *Fire (Basel)* 2022; 5(5): e164.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Seafarers' mental health status and life satisfaction: structural equation model**

- Baygi F, Smith A, Mohammadian Khonsari N, Mohammadi-Nasrabadi F, Mahmoodi Z, Mahdavi-Gorabi A, Qorbani M. *Front. Public Health* 2022; 10: e969231.

(Copyright 2022, Frontiers Editorial Office)

## **Sleep and injuries in military personnel with suggestions for improving sleep and mitigating effects of sleep loss**

- Knapik JJ, Caldwell JA, Ritland BM. *J. Spec. Oper. Med.* 2022; 22(4): 102-110.

(Copyright 2022, Breakaway Media)

## **Stress response of police officers during COVID-19: a moderated mediation model**

- Jiang Q. *J. Investig. Psych. Offender Profil.* 2021; 18(2): 116-128.

(Copyright 2021, John Wiley and Sons)

## **Study on membrane damage and collapse of air-supported structures under fire conditions**

- Yan F, Sun G, Xue S. *Fire (Basel)* 2022; 5(5): e162.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Suffering doubly: effect of cyberbullying on interpersonal deviance and dual mediating effects of emotional exhaustion and anger**

- Syed N, Hamid ABA, Su X, Bhatti MH. *Front. Psychol.* 2022; 13: e941235.

(Copyright 2022, Frontiers Research Foundation)

## **The epidemiology of young people's work and experiences of violence in nine countries: evidence from the Violence Against Children Surveys**

- Bhatia A, Parvez M, Pearlman J, Kasalirwe F, Kiss L, Kyamulabi A, Walakira EJ, Devries K, Tanton C. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16936.

(Copyright 2022, MDPI: Multidisciplinary Publishing Institute)

## **The influence of the psychological contract on the safety of performance of construction workers in China**

- Li H, Chen Y, Zheng J, Fang Y, Yang Y, Skitmore M, Rusch R, Jiang T. *Eng. Const. Arch. Man.* 2022; ePub(ePub): ePub.

(Copyright 2022, Emerald Group Publishing)

## **The role of aggression and maladjustment in the teacher-student relationship on burnout in secondary school teachers**

- Masluk B, Gascón-Santos S, Oliván-Blázquez B, Bartolomé-Moreno C, Albesa A, Alda M, Magallón-Botaya R. *Front. Psychol.* 2022; 13: e1059899.

(Copyright 2022, Frontiers Research Foundation)

## **The variations of free radical and index gas CO in spontaneous combustion of coal gangue under different oxygen concentrations**

- Jiang X, Yang S, Zhou B, Song W, Cai J, Xu Q, Zhou Q, Yang K. *Fire Mater.* 2022; 46(3): 549-559.

(Copyright 2022, John Wiley and Sons)

## **Traumatic finger amputation in the U.S. Military**

- Jordan JA, Polmear MM, Wells ME, Dunn JC. *Mil. Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, Association of Military Surgeons of the United States)

## **Understanding the role of uncertainty and anxiety in police decision-making during the investigation of sudden unexpected deaths in children**

- Holmes J, Boulton L, Panter H. *J. Investig. Psych. Offender Profil.* 2022; 19(2): 58-72.

(Copyright 2022, John Wiley and Sons)

## University hospitals Birmingham: inquiries launched into concerns about bullying and patient safety

- Torjesen I. BMJ 2022; 379: o3014.

(Copyright 2022, BMJ Publishing Group)

## Using geographic information to analyze wildland firefighter situational awareness: impacts of spatial resolution on visibility assessment

- Mistick KA, Dennison PE, Campbell MJ, Thompson MP. Fire (Basel) 2022; 5(5): e151.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# Pedestrians and Bicycles

## A 20-year review of recumbent pedestrian fatalities (2001-2020)

- Tiemensma M, Byard RW. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## A novel method to map community- and neighborhood-level access to rural physical activity built environments in the United States

- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. Prev. Med. Rep. 2022; 30: e102066.

(Copyright 2022, Elsevier Publishing)

## A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. Fire Mater. 2022; 46(6): 876-887.

(Copyright 2022, John Wiley and Sons)

## Alcohol and drug prevalence among seriously or fatally injured road users

- Thomas FD, Darrah J, Graham LA, Berning A, Blomberg RD, Finstad KA, Griggs C, Crandall M, Schulman CI, Koza RA, Lai JT, Mohr NM, Chenoweth J, Cunningham KW, Babu KM, Dorfman JD, Van Heukelom J, Ehsani JP, Fell JC, Whitehill JM, Brown T, Moore C. NHTSA Office of Behavioral Safety Research. Washington, DC: US DOT National Highway Traffic Safety Administration, 2022.

(Copyright &copy; 2022, NHTSA Office of Behavioral Safety Research)

## All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e36.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Applying OSHA to detect road accident blackspots

- Wang ZZ, Lu YN, Zou ZH, Ma YH, Wang T. Int. J. Environ. Res. Public Health 2022; 19(24): e16970.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Auto-craniotomy with leaves implantation on the surface of the brain following a road traffic accident

- Neupane R, Yadav DK, Raut S, Kafle P. Cureus 2022; 14(11): e31631.

(Copyright 2022, Curēus)

## Beyond traditional TOD: integrating multiuse paths and bike share into public transit to address the first/last mile issue

- Rogers WP, Chen N, Looye JW. Urban Rail Transit 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Changes in the number of traffic collisions during the various waves of COVID-19 infection in Japan

- Shimada R, Kibayashi K. PLoS One 2022; 17(12): e0278941.

(Copyright 2022, Public Library of Science)

## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. Disease Surveil. 2022; 37(11): 1484-1489.  
(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Demand prediction and optimal allocation of shared bikes around urban rail transit stations

- Yu L, Feng T, Li T, Cheng L. Urban Rail Transit 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. Front. Public Health 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## Effects of neighborhood features on healthy aging in place: the composition and context of urban parks and traditional local coffeeshops in Singapore

- Yi H, Ng ST, Chang CM, Low CXE, Tan CS. BMC Geriatr. 2022; 22(1): e969.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effects of the COVID-19 pandemic on the pediatric emergency department: a single institution experience

- Masler IV, Shah N, Duerring SA, Monroe KR. Inj. Epidemiol. 2022; 9(Suppl 1): e34.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiology and burden of pelvic fractures: results from the Global Burden of Disease Study 2019

- Hu S, Guo J, Zhu B, Dong Y, Li F. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Epidemiology of elderly fractures in a tertiary hospital in Northern Ghana: a 3-year retrospective descriptive review

- Buunaaim ADB, Osman I, Salisu WJ, Bukari MIS, Yempabe T. Eur. J. Orthop. Surg. Traumatol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Generating mobility networks with generative adversarial networks

- Mauro G, Luca M, Longa A, Lepri B, Pappalardo L. EPJ Data Sci. 2022; 11(1): e58.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## High-precision position protocol for vehicle to pedestrian using 5G networks

- Cho M, Chun Y. Webology 2022; 19(1): 4648-4661.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Impact of the COVID-19 pandemic on the epidemiology of traffic accidents: a cross-sectional study

- Silva AADA, Ströher GR, Teixeira HM, Cordeiro MVG, Olandoski M, VON-Bahten LC. Rev. Col. Bras. Cir. 2022; 49: e20223364.  
(Copyright 2022, Colégio Brasileiro de Cirurgiões)

## Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis

- Gemmell E, Ramsden R, Brussoni M, Brauer M. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Inter-rater reliability of streetscape audits using online observations: microscale Audit of Pedestrian Streetscapes (MAPS) global in Japan

- Saito Y, Oguma Y, Inoue S, Breugelmans R, Kikuchi H, Oka K, Okada S, Takeda N, Cain KL, Sallis JF. Prev. Med. Rep. 2022; 30: e102043.  
(Copyright 2022, Elsevier Publishing)

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## Is handgrip strength a useful tool to detect slow walking speed in older Indian adults: a cross-sectional study among geriatric outpatients in a tertiary care hospital in South India

- Felix RJ, Mishra R, Thomas JC, Wilson BP, Belavendra A, Gopal GK. *J. Frailty Sarcopenia Falls* 2022; 7(4): 183-191.  
(Copyright 2022, Hylome Publications)

## Multi-attribute utility theory algorithm for selection two-wheeled vehicle, educational review process

- waty R, Cakranegara PA, Juharsah J, Toding A, Nugraha MT, Rahim R. *Webology* 2022; 19(1): 5611-5620.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. *J. Orthop. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## One-year impact of a multicomponent, street-level design intervention in Mexico City on pedestrian crashes: a quasi-experimental study

- Cárdenas-Cárdenas LM, Barrientos Gutiérrez T, Quistberg DA, Chias-Becerril L, Martínez-Santiago A, Reséndiz Lopez H, Perez Ferrer C. *J. Epidemiol. Community Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Pediatric injury due to wheeled recreational devices: a single-institution retrospective study

- Nichols JC, Sorrentino A, Hayslip M, King W, Jones A, Monroe K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e44.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Real-time pedestrian pose estimation, tracking and localization for social distancing

- Abdulrahman B, Zhu Z. *Machine vision and applications* 2023; 34(1): e8.  
(Copyright 2023)

## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. *Inj. Epidemiol.* 2022; 9(Suppl 1): e42.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Research on the influence of narrow and long obstacles with regular configuration on crowd evacuation efficiency based on tri-14 model with an example of supermarket

- Lu L, Ji J, Zhai C, Wang S, Zhang Z, Yang T. *Fire (Basel)* 2022; 5(5): e164.  
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## The effect of the COVID-19 pandemic on forensic cases admitted to an emergency department

- Sarı Doğan F, Öztürk TC. *Forensic Sci. Med. Pathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Trauma emergency room cases before and during the COVID-19 pandemic : data from an alpine trauma center

- Mayr R, Iltchev A, Bonatti A, Forstner B, Fritz J, Gassner E, Arora R. *Unfallchirurgie (Heidelb)* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Traumatic dental injuries in adults attending a London-based trauma clinic in the UK: a seven-year survey

- Djemal S, Aryafar M, Petrie A, Polycarpou N, Brady E, Niazi S. *Br. Dent. J.* 2022; 233(12): 1022-1028.  
(Copyright 2022, British Dental Association)

## Trends in child pedestrian motor vehicle collision injury rates by neighborhood deprivation score in Toronto, Canada

- Schwartz N, Rothman L, Howard A, To T, MacArthur C. *Prev. Med. Rep.* 2022; 30: e102050.  
(Copyright 2022, Elsevier Publishing)

## Poisoning

### (Re)situating expertise in community-based overdose response: Insights from an ethnographic study of overdose prevention sites (OPS) in Vancouver, Canada

- Olding M, Boyd J, Kerr T, Fowler A, McNeil R. Int. J. Drug Policy 2022; 111: e103929.  
(Copyright 2022, Elsevier Publishing)

### A fatal case-report of barium chloride toxicity

- Copeland CS, Rock KL, Pinhal A, Chapman RC, Chilcott RP. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

### A rare presentation of severe organophosphate poisoning: a case report and review of literature

- Ibrahim AE, Ghantarchyan H, Le T, Bhagat A, Maknouni B, Arabian S. Cureus 2022; 14(11): e31497.  
(Copyright 2022, Curēus)

### A systematic review of brief, freely accessible, and valid self-report measures for substance use disorders and treatment

- Stewart RE, Cardamone NC, Schachter A, Becker C, McKay JR, Becker-Haines EM. Drug Alcohol Depend. 2022; 243: e109729.  
(Copyright 2022, Elsevier Publishing)

### Acute child poisoning and its related risk factors during the COVID era

- Ramadan N, El-Saeed NB, Elbadri N. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(3): 75-90.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

### Antivenom availability, delays and use in Australia

- Isbister GK. Toxicon X 2023; 17: e100145.  
(Copyright 2023, Elsevier Publishing)

### Association of a positive drug screening for cannabis with mortality and hospital visits among Veterans Affairs enrollees prescribed opioids

- Keyhani S, Leonard S, Byers AL, Zaman T, Krebs E, Austin PC, Moss-Vazquez T, Austin C, Sandbrink F, Bravata DM. JAMA Netw. Open 2022; 5(12): e2247201.  
(Copyright 2022, American Medical Association)

### Comparative harm/benefit analysis of various psychotropic substances from the perspective of German drug users and addiction medicine experts - a contribution to psychoeducation of substance-addicted individuals and restriction/legalization debates

- Kanti AK, Specka M, Scherbaum N, Bonnet U. Fortschr. Neurol. Psychiatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Georg Thieme Verlag)

### Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. J. Inj. Violence Res. 2022; 14(4): e1797.  
(Copyright 2022, Kermanshah University of Medical Sciences)

### Drug Abuse Warning Network: findings from drug-related emergency department visits, 2021

- Substance Abuse and Mental Health Services Administration, Office of Applied Studies.. SAMHSA Center for Behavioral Health Statistics and Quality. Rockville, MD USA: U.S. Substance Abuse and Mental Health Services Administration, 2022.  
(Copyright © 2022, SAMHSA Center for Behavioral Health Statistics and Quality)

### Drug overdose deaths among persons aged 10-19 years -- United States, July 2019-December 2021

- Tanz LJ, Dinwiddie AT, Mattson CL, O'Donnell J, Davis NL. MMWR Morb. Mortal. Wkly. Rep. 2022; 71.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Drug overdose deaths in adults aged 65 and over: United States, 2000-2020

- Kramarow EA, Tejada-Vera B. NCHS Data Brief 2022; (455): 1-7.  
(Copyright 2022, United States National Center for Health Statistics)

## Drug-induced fall risk in older patients: a pharmacovigilance study of FDA adverse event reporting system database

- Zhou S, Jia B, Kong J, Zhang X, Lei L, Tao Z, Ma L, Xiang Q, Zhou Y, Cui Y. Front. Pharmacol. 2022; 13: e1044744.  
(Copyright 2022, Frontiers Media)

## Epidemiology and renal injury following 2-methyl-4-chlorophenoxyacetic acid (MCPA) poisoning

- Wijerathna TM, Buckley NA, Gawarammana IB, Raubenheimer J, Shahmy S, Chathuranga U, Palangasinghe C, Shihana F, Mohamed F. Sci. Rep. 2022; 12(1): e21940.  
(Copyright 2022, Nature Publishing Group)

## Epidemiology of poisoning in Syria (1999 through 2020)

- Kouli M, Al Houri HN, Jomaa S, Issa A, Arrouk DMN, Alhouri A, Almhanni G, Alhouri AN, Wardeh R, Kouli M. Clin. Toxicol. (T and F) 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Exploring the prevalence and characteristics of adverse drug events among older adults in South Korea using a national health insurance database

- Choi E, Kim S, Suh HS. Front. Pharmacol. 2022; 13: e1047387.  
(Copyright 2022, Frontiers Media)

## Fatal aluminium phosphide poisoning in Fayoum Governorate, Egypt (2012-2019)

- Mwaheb M, Hassan S. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(2): 47-58.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Fatal methaemoglobinemia due to intentional sodium nitrite ingestion

- Wettstein ZS, Yarid NA, Shah S. BMJ Case Rep. 2022; 15(12): e252954.  
(Copyright 2022, BMJ Publishing Group)

## Inability to contact opioid agonist therapy prescribers during the COVID-19 pandemic in a Canadian setting: a cross-sectional analysis among people on opioid agonist therapy

- Moallef S, Debeck K, Fairbairn N, Cui Z, Brar R, Wilson D, Johnson C, Milloy MJ, Hayashi K. Addict. Sci. Clin. Pract. 2022; 17(1): e73.  
(Copyright 2022, U. S. National Institute on Drug Abuse)

## Key emergency response technologies for abrupt air pollution accidents in China

- Duan J, Mao S, Xie P, Lang J, Li A, Tong J, Qin M, Xu J, Shen Z. J. Environ. Sci. (China) 2023; 123: 235-254.  
(Copyright 2023, IOS Press)

## Methadone-involved overdose deaths in the United States before and during the COVID-19 pandemic

- Kleinman RA, Sanches M. Drug Alcohol Depend. 2022; 242: e109703.  
(Copyright 2022, Elsevier Publishing)

## Mid-regional pro atrial natriuretic peptide (MR-proANP) as a novel biomarker for early prediction of cardiac injury following scorpion sting among children

- Sarhan MB, Zaki Z, Mahmoud E. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 35-46.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Poisoning-related emergency department visits in children with autism spectrum disorder

- Cornell E, Blanchard A, Chihuri S, DiGuiseppi CG, Li G. Inj. Epidemiol. 2022; 9(Suppl 1): e41.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Predictors of mortality in acutely intoxicated patients admitted to intensive care unit in Menoufia University Hospital

- Slima SR. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(2): 1-17.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Predictors of poor outcomes in acute methanol poisoning

- Elbastawesy SM, Shama MA, Elsharkawy A, Helal NE. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 57-68.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Prevalence and correlates of alcohol-induced blackout in a diverse sample of Veterans

- Miller MB, Freeman LK, Aranda A, Shoemaker S, Sisk D, Rubi S, Everson AT, Flores LY, Williams MS, Dorimé-Williams ML, McCrae CS, Borsari B. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Recreational drug use among young, hospitalized patients with acute coronary syndrome: a retrospective study

- Gresnigt FMJ, Hulshof M, Franssen EJF, Vanhommerig JW, de Lange DW, Riezebos RK. Toxicol. Rep. 2022; 9: 1993-1999.

(Copyright 2022, Elsevier Publishing)

## Successful management of delayed presentation of massive paracetamol overdose in a resource-limited setting: a case report from Nepal

- Lamichhane P, Pokhrel KM, Bhandari B, Agrawal A, Ghimire B, Shilpkar O. Clin. Case Rep. 2022; 10(12): e6733.

(Copyright 2022, John Wiley and Sons)

## The essential changes of demographic processes in the Vologda Oblast

- Vankov DV, Ivanova MA, Socolovskaya TA. Probl. Sotsialnoi Gig. Istor. Med. 2022; 30(6): 1302-1305.

(Copyright 2022, Meditsina)

## The increase in benzodiazepine-laced drugs and related risks in Canada: the urgent need for effective and sustainable solutions

- Russell C, Law J, Bonn M, Rehm J, Ali F. Int. J. Drug Policy 2022; 111: e103933.

(Copyright 2022, Elsevier Publishing)

## The opioid crisis in the United States: a brief history (December 1, 2022)

- Duff JH, Shen WW, Rosen LW, Lampe JR. Washington, D.C.: Congressional Research Service, 2022

(Copyright &copy; 2022)

## The variations of free radical and index gas CO in spontaneous combustion of coal gangue under different oxygen concentrations

- Jiang X, Yang S, Zhou B, Song W, Cai J, Xu Q, Zhou Q, Yang K. Fire Mater. 2022; 46(3): 549-559.

(Copyright 2022, John Wiley and Sons)

## The young were not spared: what death certificates reveal about non-covid excess deaths

- Mulligan CB, Arnott RD. Inquiry (Rochester, NY) 2022; 59: e469580221139016.

(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Toxicity and suicidal tendency linked to the antiepileptic medications

- Basyoni HAM, Abd Rabou YK, El-Barrany UM, Abdelrasheed E, Abdel Razik HA, Aboubakr HM. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 1-15.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## ToxNet: an artificial intelligence designed for decision support for toxin prediction

- Zellner T, Romanek K, Rabe C, Schmoll S, Geith S, Heier EC, Stich R, Burwinkel H, Keicher M, Bani-Harouni D, Navab N, Ahmadi SA, Eyer F. Clin. Toxicol. (T and F) 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Verification of exposure to chemical warfare agents through analysis of persistent biomarkers in plants

- de Bruin-Hoegée M, Lamriti L, Langenberg JP, Olivier RCM, Chau LF, van der Schans MJ, Noort D, van Asten AC. *Anal. Methods* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society of Chemistry Publishing (Great Britain))

# Program and Other Evaluations, Effectiveness Studies

## An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. *Inj. Epidemiol.* 2022; 9(Suppl 1): e37.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Behavioral skills training for teaching safety skills to mental health clinicians: protocol for a pragmatic randomized control trial

- Lin E, Malhas M, Bratsalis E, Thomson K, Boateng R, Hargreaves F, Baig H, Benedict MB, Busch L. *JMIR Res. Protoc.* 2022; 11(12): e39672.  
(Copyright 2022, JMIR)

## Breaking the cycles of violence with narrative exposure: development and feasibility of NETfacts, a community-based intervention for populations living under continuous threat

- Schmitt S, Robjant K, Elbert T, Carleial S, Hoeffler A, Chibashimba A, Hinkel H, Koebach A. *PLoS One* 2022; 17(12): e0275421.  
(Copyright 2022, Public Library of Science)

## Do neighborhood characteristics of sober living houses impact recovery outcomes? A multilevel analysis of observational data from Los Angeles County

- Mahoney E, Karriker-Jaffe KJ, Mericle AA, Patterson D, Polcin DL, Subbaraman M, Witbrodt J. *Health Place* 2022; 79: e102951.  
(Copyright 2022, Elsevier Publishing)

## Economic evaluation of dialectical behavioral therapy versus cognitive behavioral therapy for suicide prevention

- Acolin J. *J. Ment. Health Policy Econ.* 2022; 25(4): 123-131.  
(Copyright 2022, International Center of Mental Health Policy and Economics)

## Effects of an exercise program combining unsupervised home exercises and supervised group-based exercises on fall-related variables in older adults: a randomized controlled trial

- Avci Trakyali A, Kaya T, Ince B. *Eur. Geriatr. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Evaluation of a workplace suicide prevention program in the Australian manufacturing industry: protocol for a cluster-randomised trial of MATES in manufacturing

- Lamontagne AD, Cox LL, Lockwood C, Mackinnon A, Hall N, Brimelow R, Le LKD, Mihalopoulos C, King T. *BMC Psychiatry* 2022; 22(1): e799.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Is there a causal relationship between executive function and liability to mental health and substance use? A Mendelian randomization approach

- Burton SMI, Sallis HM, Hatoum AS, Munafò MR, Reed ZE. *R. Soc. Open Sci.* 2022; 9(12): e220631.  
(Copyright 2022, Royal Society Publishing)

## Male involvement in randomised trials testing psychotherapy or behavioural interventions for depression: a scoping review

- Knox J, Morgan P, Kay-Lambkin F, Wilson J, Wallis K, Mallise C, Barclay B, Young M. *Curr. Psychol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Posttraumatic stress disorder and depression residual symptoms among veterans and service members who completed a 3-week cognitive processing therapy-based intensive treatment program

- Kovacevic M, Bravo K, Held P. *Psychol. Trauma* 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Predictors of relapse of psychotic depression: findings from the STOP-PD II randomized clinical trial

- Flint AJ, Bingham KS, Alexopoulos GS, Marino P, Mulsant BH, Neufeld NH, Rothschild AJ, Voineskos AN, Whyte EM, Meyers BS. *J. Psychiatr. Res.* 2022; 157: 285-290.

(Copyright 2022, Elsevier Publishing)

## Randomized controlled trial of a prenatal focused coparenting consultation for unmarried black fathers and mothers: one-year infant and family outcomes

- McHale JP, Stover C, Dube C, Sirotnik Y, Lewis S, McKay K. *Infant Ment. Health J.* 2022; ePub(ePub): ePub.

(Copyright 2022, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Social media for public health: framework for social media-based public health campaigns

- de Vere Hunt I, Linos E. *J. Med. Internet. Res.* 2022; 24(12): e42179.

(Copyright 2022, Centre for Global eHealth Innovation)

## Substance use prevention during adolescence: study protocol for a large-scale cluster randomized trial of Botvin High school LifeSkills Training

- Steeger CM, Combs KM, Buckley PR, Brooks-Russell A, Lain MA, Drewelow K, Denker HK, Zaugg S, Hill KG. *Contemp. Clin. Trials* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

# Protective Headgear

## All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. *Inj. Epidemiol.* 2022; 9(Suppl 1): e36.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Eye injuries in badminton - players' perspective towards the usage of personal protective equipment

- Maldoddi R, Gella L. *Phys. Sportsmed.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. *J. Orthop. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Pediatric injury due to wheeled recreational devices: a single-institution retrospective study

- Nichols JC, Sorrentino A, Hayslip M, King W, Jones A, Monroe K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e44.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e42.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Recreational and Sports Issues

### A network DEA approach for performance evaluation of safety supervision and rescue capability in the port waters of Changjiang MSA

- Gan GY, Wang Q, Wang QF. J. Marine Sci. Eng. 2022; 10(12): e2002.  
(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

### A novel method to map community- and neighborhood-level access to rural physical activity built environments in the United States

- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. Prev. Med. Rep. 2022; 30: e102066.  
(Copyright 2022, Elsevier Publishing)

### A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. Fire Mater. 2022; 46(6): 876-887.  
(Copyright 2022, John Wiley and Sons)

### All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e36.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

### An anterior cruciate ligament (ACL) injury risk screening and reduction program for high school female athletes: a pilot study

- Kuntz A, Peters O, Bello A, Perkins R, Monti R, Murray L. Int. J. Sports Phys. Ther. 2022; 17(7): 1318-1329.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

### Association between position-specific impact and movement characteristics of professional rugby union players during game play

- Peek RJ, Carey DL, Middleton KJ, Gastin PB, Clarke AC. J. Strength Cond. Res. 2023; 37(1): 161-166.  
(Copyright 2023, National Strength and Conditioning Association)

### Barriers and facilitators of research in pediatric sports medicine practitioners: a survey of the PRISM Society

- Sugimoto D, Del Bel M, Butler L. Int. J. Sports Phys. Ther. 2022; 17(7): 1417-1429.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

### Beyond traditional TOD: integrating multiuse paths and bike share into public transit to address the first/last mile issue

- Rogers WP, Chen N, Looye JW. Urban Rail Transit 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### Children's strategies in drop-landing

- Angulo-Barroso R, Ferrer-Uris B, Jubany J, Busquets A. Front. Psychol. 2022; 13: e982467.  
(Copyright 2022, Frontiers Research Foundation)

### Comparison of injury profiles between elite Australian male and female cricket players

- Orchard JW, Inge P, Sims K, Kountouris A, Saw AE, Saw R, Beerworth K. J. Sci. Med. Sport 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

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---

## Consensus on a jockey's injury prevention framework for video analysis: a modified Delphi study

- Lucas D, Stokes K, McGuigan P, Hill J, Cazzola D. BMJ Open Sport Exerc. Med. 2022; 8(4): e001441.  
(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Consequences of children's drowning: a systematic review

- Shirazi FB, Moslehi S. J. Inj. Violence Res. 2022; 14(4): e1801.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Continuum of care and longitudinal recovery in a 17-year-old athlete with second impact syndrome

- Enam N, Deng H, Race NS, Majid DS, Okonkwo DO, Franzese KM. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. J. Inj. Violence Res. 2022; 14(4): e1797.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Development of an injury burden prediction model in professional baseball pitchers

- Bullock G, Thigpen C, Collins G, Arden N, Noonan T, Kissnerberth M, Shanley E. Int. J. Sports Phys. Ther. 2022; 17(7): 1358-1371.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Driving under the influence of cannabis: perceptions from Canadian youth

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. BMC Public Health 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Drowning prevention strategies in rivers: a systematic review

- Aghababaeian H, Ostadtaghizadeh A, Kiarsi M, Yazdi F, Ahvazi LA, Soleimani SZ, Khajavi S. J. Inj. Violence Res. 2022; 14(4): e1804.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Effects of multicomponent injury prevention programs on children and adolescents' fundamental movement skills: a systematic review with meta-analyses

- Jimenez-Garcia JA, Miller MB, Demont RG. Am. J. Health Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publications)

## Effects of neighborhood features on healthy aging in place: the composition and context of urban parks and traditional local coffeeshops in Singapore

- Yi H, Ng ST, Chang CM, Low CXE, Tan CS. BMC Geriatr. 2022; 22(1): e969.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Electric shock leading to acute lung injury in a scuba diver

- Johnson-Arbor K. Diving Hyperb. Med. 2022; 52(4): 286-288.  
(Copyright 2022, South Pacific Underwater Medicine Society and European Underwater and Baromedical Society)

## Epidemiological study of annual drowning cases in Fars province from April 2021 to March 2022: a cross-sectional study

- Ardekani FM, Sayadi M, Izadi M. J. Inj. Violence Res. 2022; 14(4): e1802.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Evaluation of post-drowning rescue missions in the pre-hospital emergency of Mazandaran during 5 Years

- Hadinejad Z, Sajadi Z, Mazhin SA, Gholami K, Hosseini L, Mohseni M, Ghadicolaei HT. J. Inj. Violence Res. 2022; 14(4): e1807.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Eye injuries in badminton - players' perspective towards the usage of personal protective equipment**

- Maldoddi R, Gella L. *Phys. Sportsmed.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Eye tracking for classification of concussion in adults and pediatrics**

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. *Front. Neurol.* 2022; 13: e1039955.  
(Copyright 2022, Frontiers Research Foundation)

## **Forces required to operate controls on agricultural all-terrain vehicles: implications for youth**

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. *Ergonomics* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Impact of caregiver swimming capability on perceptions of swimming pool supervision of toddlers**

- Johnson MB, Boriack ED, McConnell CM, Lawson KA. *Inj. Epidemiol.* 2022; 9(Suppl 1): e40.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Incidence of acute injuries in Swedish gymnastics with a special focus on cruciate ligament injuries**

- Höög S, Harringe ML. *J. Sports Med. Phys. Fitness* 2022; ePub(ePub): ePub.  
(Copyright 2022, Edizioni Minerva Medica)

## **Influence of high school socioeconomic status on athlete injuries during the COVID-19 pandemic: an ecological study**

- Bullock G, Prats-Uribe A, Thigpen C, Martin H, Loper B, Shanley E. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1383-1395.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## **Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis**

- Gemmell E, Ramsden R, Brussoni M, Brauer M. *J. Urban Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Injuries and illnesses across 10 years of Canada Games competitions: 2009 - 2019**

- Chimera NJ, Merasty D, Lininger MR. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1372-1382.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## **Injury rates remained elevated in the second National Football League season after the onset of the COVID-19 pandemic**

- Platt B, Abed V, Khalily C, Sullivan B, Skinner M, Jacobs C, Johnson D, Stone AV. *Arthrosc. Sports Med. Rehabil.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Intense exercise and associated blood-brain-barrier leakiness and systemic inflammation at the time of brain injury may be relevant to understanding why only sports-related concussions are associated with Chronic Traumatic Encephalopathy**

- Butler T. *J. Neurotrauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Investigating the prevalence of drowning in East Azarbaijan province during the years 2018-2022**

- Barzegar S, Rahmani F, Babaei J, Toloui MA, Fathollahzadeh A. *J. Inj. Violence Res.* 2022; 14(4): e1799.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Investigation of drowning characteristics and its burden in Hormozgan and Bushehr provinces**

- Arayesh S, Bastami MT, Marzban A. *J. Inj. Violence Res.* 2022; 14(4): e1798.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Is the Sport Concussion Assessment Tool 5th Edition a useful concussion assessment tool in head-injured patients presenting to the emergency department?

- Sik A, Kaveney-Gibb B, Cooper J, Pearson J, Larsen P, Rogan A. Emerg. Med. Australas. 2022; ePub(ePub): ePub.  
(Copyright 2022, Australasian College for Emergency Medicine and Australasian Society for Emergency Medicine, Publisher John Wiley and Sons)

## Learning to swim and swimming skills among parents and their children in Chicago

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Lifestyle characteristics in adolescent female football players: data from the Karolinska Football Injury Cohort

- Fältström A, Skillgate E, Weiss N, Källberg H, Lyberg V, Waldén M, Hägglund M, Asker M, Tranaeus U. BMC Sports Sci. Med. Rehabil. 2022; 14(1): e212.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Mild quadriceps and hamstring strength deficits do not persist after sport-related concussion

- Chmielewski TL, Suzuki S, Dubose D, Herman DC, Clugston JR, Horodyski MB. Sports Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Multi-attribute utility theory algorithm for selection two-wheeled vehicle, educational review process

- waty R, Cakranegara PA, Juhrsah J, Toding A, Nugraha MT, Rahim R. Webology 2022; 19(1): 5611-5620.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Multi-domain assessment of sports-related and military concussion recovery: a scoping review

- DuPlessis D, Lam E, Xie L, Reed N, Wright FV, Biddiss E, Scratch SE. Phys. Ther. Sport 2022; 59: 103-114.  
(Copyright 2022, Elsevier Publishing)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. J. Orthop. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Pediatric injury due to wheeled recreational devices: a single-institution retrospective study

- Nichols JC, Sorrentino A, Hayslip M, King W, Jones A, Monroe K. Inj. Epidemiol. 2022; 9(Suppl 1): e44.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Playground design and physical activity

- Cohen DA, Talarowski MR, Han B, Williamson SL, Galfond EC, Young DR, Eng S, McKenzie TL. Am. J. Prev. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Risk factors for injury and illness in youth floorball players - a prospective cohort study

- Sonesson S, Dahlström, Panagodage Perera NK, Hagglund M. Phys. Ther. Sport 2022; 59: 92-102.  
(Copyright 2022, Elsevier Publishing)

## Study on membrane damage and collapse of air-supported structures under fire conditions

- Yan F, Sun G, Xue S. Fire (Basel) 2022; 5(5): e162.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## The challenges of using new technologies (online education) for drowning prevention education in Iran

- Shamsi A, Shahabinejad R, Marzaleh MA, Nazari S, Jafarakhni M. J. Inj. Violence Res. 2022; 14(4): e1793.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## The importance of new technologies based on the Internet of Things in reducing drowning

- Golshekan M. J. Inj. Violence Res. 2022; 14(4): e1796.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## The investigation of a feasible body cooling strategy for the men's lacrosse players who wear protective equipment during the competition in the heat

- Osakabe J, Matsumoto T, Umemura Y, Kondo K. Descente Sport Sci. 2022; 43: 128-138.  
(Copyright 2022, Descente and Ishimoto Memorial Foundation for the Promotion of Sports Science)

## Trauma emergency room cases before and during the COVID-19 pandemic : data from an alpine trauma center

- Mayr R, Iltchev A, Bonatti A, Forstner B, Fritz J, Gassner E, Arora R. Unfallchirurgie (Heidelb) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Traumatic dental injuries in adults attending a London-based trauma clinic in the UK: a seven-year survey

- Djemal S, Aryafar M, Petrie A, Polycarpou N, Brady E, Niazi S. Br. Dent. J. 2022; 233(12): 1022-1028.  
(Copyright 2022, British Dental Association)

## Traumatic encephalopathy syndrome: application of new criteria to a cohort exposed to repetitive head impacts

- Ritter A, Shan G, Montes A, Randall R, Bernick C. Br. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Ugly side of the beautiful game: the football world cup and domestic violence

- Forsdike K, Hooker L, Laslett AM. BMJ 2022; 379: o3021.  
(Copyright 2022, BMJ Publishing Group)

## Weibo users and academia's foci on tourism safety: implications from institutional differences and digital divide

- Zeng L, Li RYM, Zeng H. Heliyon 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# Research Methods, Surveillance and Codes, Models

## A comparison of medically serious suicide attempters admitted to intensive care units versus other medically serious suicide attempters

- Quesada-Franco M, Braquehais MD, Valero S, Beneria A, Ramos-Quiroga JA, Baca-Garcia E, Pintor-Pérez L. BMC Psychiatry 2022; 22(1): e805.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## A description and examination of cyber-bullying victimisation in the UK

- Tzani C, Ioannou M, Synnott J, McDonnell D, Pylarinou NR. J. Investig. Psych. Offender Profil. 2021; 18(3): 157-169.  
(Copyright 2021, John Wiley and Sons)

## A fatal case-report of barium chloride toxicity

- Copeland CS, Rock KL, Pinhal A, Chapman RC, Chilcott RP. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## A hybrid CNN-LSTM model for traffic accident frequency forecasting during the tourist season

- Uğuz S, Büyükgökoğlu E. Tehnicki Vjesnik 2022; 29(6): 2083-2089.  
(Copyright 2022, Tehnicki Vjesnik)

## A method to improve the determination of ignition probability in buildings based on Bayesian network

- Hu J, Shu X, Shen S, Yan J, Tian F, He S, Ni X. *Fire Mater.* 2022; 46(4): 666-676.  
(Copyright 2022, John Wiley and Sons)

## A multidisciplinary approach to rescue a full-term pregnant and her fetus after blunt abdominal trauma: a case report and literature review

- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. *J. Surg. Case Rep.* 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

## A new fire danger index developed by random forest analysis of remote sensing derived fire sizes

- Shah SU, Yebra M, Van Dijk AIJM, Cary GJ. *Fire (Basel)* 2022; 5(5): e152.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A new wave of mass shootings? Exploring the potential impact of COVID-19

- Schildkraut J, Turanovic JJ. *Homicide Stud.* 2022; 26(4): 362-378.  
(Copyright 2022, SAGE Publishing)

## A numerical study on smoke back-layering length in V-shaped tunnels under natural ventilation

- Xie E, Zhao W, Xu Z, Zhang X, Xu W, Wang T, He L. *Fire Mater.* 2022; 46(8): 1208-1221.  
(Copyright 2022, John Wiley and Sons)

## A parametric study of fire risks of green roofs to adjacent buildings

- Gerzhova N, Dagenais C, Ménard S, Blanchet P, Cote J. *Fire (Basel)* 2022; 5(4): e93.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A protocol for collecting burned area time series cross-check data

- Podschwit HR, Potter B, Larkin NK. *Fire (Basel)* 2022; 5(5): e153.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A rare presentation of severe organophosphate poisoning: a case report and review of literature

- Ibrahim AE, Ghantarchyan H, Le T, Bhagat A, Maknouni B, Arabian S. *Cureus* 2022; 14(11): e31497.  
(Copyright 2022, Curēus)

## A recent suicide attempt and the heartbeat: electrophysiological findings from a trans-diagnostic cohort of patients and healthy controls

- Rüesch A, Villar de Araujo T, Bankwitz A, Hörmann C, Adank A, Ip CT, Schoretsanitis G, Kleim B, Olbrich S. J. *Psychiatr. Res.* 2022; 157: 257-263.  
(Copyright 2022, Elsevier Publishing)

## A response to Operation Deep Dive's interim report on veteran suicide rates

- Raines AM, Houtsma C, Boffa JW, Constans JI. *Mil. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## A review of the standard of care owed to Australian firefighters from a safety perspective--the differences between academic theory and legal obligations

- Penney G, Smith G, Ridge S, Cattani M. *Fire (Basel)* 2022; 5(3): e73.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A simulation study on the smoke control effect with different smoke exhaust patterns and longitudinal air supply for ultra-wide tunnels

- Li Y, Huang F, Ma C, Tang K. *Fire (Basel)* 2022; 5(3): e72.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## A study on the journey to homicide and offender characteristics in Spain

- Santos-Hermoso J, Villalba-García D, Camacho-Collados M, Tejeiro R, González-Álvarez JL. *J. Investig. Psych. Offender Profil.* 2021; 18(2): 81-100.  
(Copyright 2021, John Wiley and Sons)

## A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. *Fire Mater.* 2022; 46(6): 876-887.  
(Copyright 2022, John Wiley and Sons)

## A systematic review of brief, freely accessible, and valid self-report measures for substance use disorders and treatment

- Stewart RE, Cardamone NC, Schachter A, Becker C, McKay JR, Becker-Haines EM. *Drug Alcohol Depend.* 2022; 243: e109729.  
(Copyright 2022, Elsevier Publishing)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. *J. Investig. Psych. Offender Profil.* 2022; 19(2): 40-57.  
(Copyright 2022, John Wiley and Sons)

## A systematic review of validated measures of U.S.-based bystander intervention-related constructs

- Mennicke A, Montanaro E, Bowling J, Tirunagari A, Williams M, Jules BN, Campbell S, Carlson H, Farris S, McClare V, Kissler N, McGonagle A, Prunedo P, Haley G, McMahon S, Correia CJ, Meehan E, Benson JK, Willard J, Post A, McCabe S, Coates CA, Sotiroff A. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Adolescent experiences with social media and suicidality

- Kline M, Metcalf AM, Patel E, Chang EL, Nguyen MB. *Acad. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. *Inj. Epidemiol.* 2022; 9(Suppl 1): e36.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An anterior cruciate ligament (ACL) injury risk screening and reduction program for high school female athletes: a pilot study

- Kuntz A, Peters O, Bello A, Perkins R, Monti R, Murray L. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1318-1329.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## An exploration of unsolved missing persons cases suspected of a criminal outcome: a forensic victimology approach

- Chopin J, Beauregard E, Baroche C, Piridjani M, Sabot M, Fortin F. *J. Investig. Psych. Offender Profil.* 2022; 19(3): 118-134.  
(Copyright 2022, John Wiley and Sons)

## An integrated route planning approach for driverless vehicle delivery system

- Li T, He Z, Wu Y. *PeerJ Comput. Sci.* 2022; 8: e1170.  
(Copyright 2022, PeerJ)

## An unusual cut wrist: a case study and a review of literature

- Ibrahim DGAA. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(2): 25-32.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Analytical illustration of occupational injuries between 2019 and 2020 in the Kingdom of Saudi Arabia**

- Alangari HM, Alrashed AM. Work 2022; ePub(ePub): ePub.  
(Copyright 2022, IOS Press)

## **Applying OSHA to detect road accident blackspots**

- Wang ZZ, Lu YN, Zou ZH, Ma YH, Wang T. Int. J. Environ. Res. Public Health 2022; 19(24): e16970.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Applying the criminal narrative experience framework to missing children**

- Hunt D. J. Investig. Psych. Offender Profil. 2021; 18(1): 18-34.  
(Copyright 2021, John Wiley and Sons)

## **Assessing the effects of COVID-19-related stay-at-home orders on homicide rates in selected U.S. cities**

- Murray GR, Davies K. Homicide Stud. 2022; 26(4): 419-444.  
(Copyright 2022, SAGE Publishing)

## **Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)**

- Smalley SW, Perry DK, Lawver RG, Pate ML, Shultz A, Hanagriff R, Ewell C. J. Agric. Saf. Health 2022; 28(2): 87-98.  
(Copyright 2022, American Society of Agricultural Engineers)

## **Author Correction: Improper weapons are a neglected category of harmful objects**

- Frugarello P, Rusconi E, Job R. Sci. Rep. 2022; 12(1): e21921.  
(Copyright 2022, Nature Publishing Group)

## **Beyond traditional TOD: integrating multiuse paths and bike share into public transit to address the first/last mile issue**

- Rogers WP, Chen N, Looye JW. Urban Rail Transit 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Breaking the cycles of violence with narrative exposure: development and feasibility of NETfacts, a community-based intervention for populations living under continuous threat**

- Schmitt S, Robjant K, Elbert T, Carleial S, Hoeffler A, Chibashimba A, Hinkel H, Koebach A. PLoS One 2022; 17(12): e0275421.  
(Copyright 2022, Public Library of Science)

## **Cannabis & driving: cannabis-impaired driving detection & toxicology**

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## **Cannabis & driving: recent experimental evidence**

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## **Centering Indigenous knowledge in suicide prevention: a critical scoping review**

- Sjöblom E, Ghidei W, Leslie M, James A, Bartel R, Campbell S, Montesanti S. BMC Public Health 2022; 22(1): 1-17.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Children's strategies in drop-landing**

- Angulo-Barroso R, Ferrer-Uris B, Jubany J, Busquets A. Front. Psychol. 2022; 13: e982467.  
(Copyright 2022, Frontiers Research Foundation)

## **Classification of driver distraction risk levels: based on driver's gaze and secondary driving tasks**

- Zheng L, Zhang Y, Ding T, Meng F, Li Y, Cao S. Mathematics (Basel) 2022; 10(24): e4806.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Clinical factors associated with delayed emergency department visit in intracranial traumatic brain injury: from a multicenter injury surveillance registry

- Pak J, Kim TH, Song KJ, Lee SC, Hong KJ, Song SW, Kim DH, Lee SGW. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Clinical implementation of suicide risk prediction models in healthcare: a qualitative study

- Yarborough BJH, Stumbo SP, Schneider J, Richards JE, Hooker SA, Rossom R. *BMC Psychiatry* 2022; 22(1): e789.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Complex suicide-a novel case report and a brief review of literature

- Ibrahim DGAA. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(3): 1-9.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Conceptualisations of mental illness and stigma in Congolese, Arabic-speaking and Mandarin-speaking communities: a qualitative study

- Slewa-Younan S, Krstanoska-Blazeska K, Blignault I, Li B, Reavley NJ, Renzaho AMN. *BMC Public Health* 2022; 22(1): e2353.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Consensus on a jockey's injury prevention framework for video analysis: a modified Delphi study

- Lucas D, Stokes K, McGuigan P, Hill J, Cazzola D. *BMJ Open Sport Exerc. Med.* 2022; 8(4): e001441.  
(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Consequences of children's drowning: a systematic review

- Shirazi FB, Moslehi S. *J. Inj. Violence Res.* 2022; 14(4): e1801.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Construction and evaluation of an alcohol vapor chamber system

- Jiang W, Chen J, Vidjro OE, Zhang Y, Guo G, Li Z, Qi Y, Dai R, Ma T. *J. Biomed. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Editorial Department of the Journals of Nanjing Medical University)

## Contextualising mass school shootings in the United States

- Paez GR, Capellan JA, Johnson MG. *J. Investig. Psych. Offender Profil.* 2021; 18(3): 170-184.  
(Copyright 2021, John Wiley and Sons)

## Corrigendum: Longitudinal association between depressive symptoms and cognitive function among older adults: a parallel latent growth curve modeling approach

- Gao Z, Liu C, Yang L, Mei X, Wei X, Kuang J, Zhou K, Xu M. *Int. J. Public Health* 2022; 67: e1605525.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Cost-effectiveness of implementing a suicide prediction tool (OxMIS) in severe mental illness: economic modelling study

- Botchway S, Tsiachristas A, Pollard J, Fazel S. *Eur. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## COVID-19's effects on homicide investigation

- Swisher C, AbiNader MA. *Homicide Stud.* 2022; 26(4): 345-352.  
(Copyright 2022, SAGE Publishing)

## Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Descriptive and associated risk factors analysis of mental disorders among adolescents in Huangshi, China

- Xie J, Yan Y, Hong Y, Yang J, Bai M, Xia W, Zhang X. *Asian J. Psychiatry* 2022; 79: e103405.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. *J. Inj. Violence Res.* 2022; 14(4): e1797.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Development and evaluation of a training system to reduce sensory conflict using augmented reality

- Takada H, Miyao M, Shiozawa T, Takada M, Ito K. *Descente Sport Sci.* 2022; 43: 62-70.

(Copyright 2022, Descente and Ishimoto Memorial Foundation for the Promotion of Sports Science)

## Development and validation of the Inventory of Depression and Anxiety Symptoms-II-German version

- Wester RA, Rubel J, Zimmermann J, Hall M, Kaven L, Watson D. *Psychol. Assess.* 2022; 34(12): e88-e99.

(Copyright 2022, American Psychological Association)

## Digital cognitive-behavioural therapy to reduce suicidal ideation and behaviours: a systematic review and meta-analysis of individual participant data

- Büscher R, Beisemann M, Doeblner P, Micklitz HM, Kerkhof A, Cuijpers P, Batterham PJ, Calear AL, Christensen H, De Jaegere E, Domhardt M, Erlangsen A, Eylem van Bergeijk O, Hill R, Lungu A, Mühlmann C, Pettit JW, Portzky G, Steubl LS, van Spijker BAJ, Tighe J, Werner-Seidler A, Wilks CR, Sander LB. *Evid. Based Ment. Health* 2022; 25(e1): e8-e17.

(Copyright 2022, BMJ Publishing Group)

## Disability and intimate partner violence: a cross-sectional study from Mwanza, Tanzania

- Meyer SR, Mosha NR, Shakespeare T, Kuper H, Mtalela G, Harvey S, Kapiga S, Mshana G, Stöckl H. *Disabil. Health J.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Discriminatory abuse: time to revive a forgotten form of abuse?

- Mason K, Biswas Sasidharan A, Cooper A, Shorten K, Sutton J. *J. Adult Prot.* 2022; 24(2): 115-125.

(Copyright 2022, Emerald Group Publishing)

## Driver expectations of a partial driving automation system in relation to branding and training

- Singer J, Tefft BC, Benson A, Jenness JW, Horrey WJ. *Hum. Factors* 2022; ePub(ePub): ePub.

(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. *Front. Public Health* 2022; 10: e815380.

(Copyright 2022, Frontiers Editorial Office)

## DriverSVT: smartphone-measured vehicle telemetry data for driver state identification

- Othman W, Kashevnik A, Hamoud B, Shilov N. *Data (Basel)* 2022; 7(12): e181.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Driving ability and predictors for driving performance in multiple sclerosis: a systematic review

- Seddiq Zai S, Heesen C, Buhmann C, das Nair R, Pöttgen J. *Front. Neurol.* 2022; 13: e1056411.

(Copyright 2022, Frontiers Research Foundation)

## Drowning prevention strategies in rivers: a systematic review

- Aghababaeian H, Ostadtaghizadeh A, Kiarsi M, Yazdi F, Ahvazi LA, Soleimani SZ, Khajavi S. *J. Inj. Violence Res.* 2022; 14(4): e1804.

(Copyright 2022, Kermanshah University of Medical Sciences)

## Drug Abuse Warning Network: findings from drug-related emergency department visits, 2021

- Substance Abuse and Mental Health Services Administration, Office of Applied Studies.. SAMHSA Center for Behavioral Health Statistics and Quality. Rockville, MD USA: U.S. Substance Abuse and Mental Health Services Administration, 2022.

(Copyright &copy; 2022, SAMHSA Center for Behavioral Health Statistics and Quality)

# SafetyLit® Weekly Literature Update Bulletin

---

## Drug overdose deaths in adults aged 65 and over: United States, 2000-2020

- Kramarow EA, Tejada-Vera B. NCHS Data Brief 2022; (455): 1-7.  
(Copyright 2022, United States National Center for Health Statistics)

## Drug-induced fall risk in older patients: a pharmacovigilance study of FDA adverse event reporting system database

- Zhou S, Jia B, Kong J, Zhang X, Lei L, Tao Z, Ma L, Xiang Q, Zhou Y, Cui Y. Front. Pharmacol. 2022; 13: e1044744.  
(Copyright 2022, Frontiers Media)

## Economic evaluation of dialectical behavioral therapy versus cognitive behavioral therapy for suicide prevention

- Acolin J. J. Ment. Health Policy Econ. 2022; 25(4): 123-131.  
(Copyright 2022, International Center of Mental Health Policy and Economics)

## Effect of subjective sleep quality on aggression: a two-year longitudinal and Fmri pilot study

- Zhang H, Lei X. Biol. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Effects of multicomponent injury prevention programs on children and adolescents' fundamental movement skills: a systematic review with meta-analyses

- Jimenez-Garcia JA, Miller MB, Demont RG. Am. J. Health Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publications)

## Effects of the COVID-19 pandemic on the pediatric emergency department: a single institution experience

- Masler IV, Shah N, Duerring SA, Monroe KR. Inj. Epidemiol. 2022; 9(Suppl 1): e34.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Epidemiological study of annual drowning cases in Fars province from April 2021 to March 2022: a cross-sectional study

- Ardekani FM, Sayadi M, Izadi M. J. Inj. Violence Res. 2022; 14(4): e1802.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Epidemiology of musculoskeletal injuries in the Navy: a systematic review

- Chang TT, Yang QH, Chen PJ, Wang XQ. Int. J. Public Health 2022; 67: e1605435.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Estimating child maltreatment cases that could be alcohol-attributable in New Zealand

- Huckle T, Romeo JS. Addiction 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Estimation of the mortality rate of workers in Japan

- Kimura T, Sasaki M, Hattori T. J. Occup. Med. Toxicol. 2022; 17(1): e24.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluation of a workplace suicide prevention program in the Australian manufacturing industry: protocol for a cluster-randomised trial of MATES in manufacturing

- Lamontagne AD, Cox LL, Lockwood C, Mackinnon A, Hall N, Brimelow R, Le LKD, Mihalopoulos C, King T. BMC Psychiatry 2022; 22(1): e799.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Experiences of pregnant women exposed to Hurricanes Irma and Maria in the US Virgin Islands: a qualitative study

- Jeffers NK, Wilson D, Tappis H, Bertrand D, Veenema T, Glass N. BMC Pregnancy Childbirth 2022; 22(1): e947.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Exploring the impact of population density on journey-to-crime in cases of stranger sexual assault and stranger homicide

- Almond L, McManus M, Hankey N, Trevett N, Mee R. J. Investig. Psych. Offender Profil. 2022; 19(3): 248-260.  
(Copyright 2022, John Wiley and Sons)

## Exploring the prevalence and characteristics of adverse drug events among older adults in South Korea using a national health insurance database

- Choi E, Kim S, Suh HS. *Front. Pharmacol.* 2022; 13: e1047387.

(Copyright 2022, Frontiers Media)

## Expression of concern: Alcohol-related risk of suicidal ideation, suicide attempt, and completed suicide: a meta-analysis

- The editors. *PLoS One* 2022; 17(12): e0279589.

(Copyright 2022, Public Library of Science)

## Fast, detailed, accurate simulation of a thermal car-cabin using machine-learning

- Jess B, Brusey J, Rostagno MM, Merlo AM, Gaura E, Gyamfi KS. *Front. Mech. Eng* 2022; 8: e753169.

(Copyright 2022, Frontiers Media)

## Feasibility of social cognitive theory-based fall prevention intervention for people with intellectual disabilities living in group-home

- Choi P, Motl RW, Agiovlasitis S. *J. Intellect. Disabil. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Fire regime analysis in Lebanon (2001-2020): combining remote sensing data in a scarcely documented area

- Majdalani G, Koutsias N, Faour G, Adjizian-Gerard J, Mouillot F. *Fire (Basel)* 2022; 5(5): e141.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Generating mobility networks with generative adversarial networks

- Mauro G, Luca M, Longa A, Lepri B, Pappalardo L. *EPJ Data Sci.* 2022; 11(1): e58.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Global temperature reconstruction of equipment based on the local temperature image using TRe-GAN

- Chen J, Zhu F, Han Y, Xu Z, Chen Q, Ren D. *Appl. Soft Comput.* 2022; 128: e109498.

(Copyright 2022, Elsevier Publishing)

## Hate crimes against LGBT people: National Crime Victimization Survey, 2017-2019

- Flores AR, Stotzer RL, Meyer IH, Langton LL. *PLoS One* 2022; 17(12): e0279363.

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## Highlights in traumatic brain injury research in 2022

- Robba C, Citerio G. *Lancet Neurol.* 2023; 22(1): 12-13.

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## Highway traffic flow prediction model with multi-component spatial-temporal graph convolution networks

- Ning T, Han Y, Wang J. *Sci. Rep.* 2022; 12(1): e21617.

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## How representative is the Victorian Emergency Minimum Dataset (VEMD) for population-based injury surveillance in Victoria? A retrospective observational study of administrative healthcare data

- Rezaei-Darzi E, Berecki-Gisolf J, Fernando DT. *BMJ Open* 2022; 12(12): e063115.

(Copyright 2022, BMJ Publishing Group)

## Human fire use and management: a global database of anthropogenic fire impacts for modelling

- Millington JDA, Perkins O, Smith C. *Fire (Basel)* 2022; 5(4): e87.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Identifying products of pyrolysis and combustion of materials at incipient stages of fires

- Kropotova SS, Kuznetsov GV, Strizhak PA. *Fire Safety J.* 2022; 132: e103643.

(Copyright 2022, Elsevier Publishing)

## **Identifying the suicidal ideation risk group among older adults in rural areas: developing a predictive model using machine learning methods**

- Kim J, Gwak DH, Kim S, Gang M. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
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## **Impact of ash layer retention on heat transfer in piles of vegetation and structure firebrands**

- Wong S, Hodges JL, Lattimer BY. *Fire Safety J.* 2022; 134: e103694.  
(Copyright 2022, Elsevier Publishing)

## **Impact of caregiver swimming capability on perceptions of swimming pool supervision of toddlers**

- Johnson MB, Boriack ED, McConnell CM, Lawson KA. *Inj. Epidemiol.* 2022; 9(Suppl 1): e40.  
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## **Impact of vertical atmospheric structure on an atypical fire in a mountain valley**

- Ozaki M, Harris RMB, Love PT, Aryal J, Fox-Hughes P, Williamson GJ. *Fire (Basel)* 2022; 5(4): e104.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Implementation of autonomous driving on RC-CAR with Raspberry PI and AI server**

- Hwang K, Jung IH, Lee JM. *Webology* 2022; 19(1): 4444-4458.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Implementation of suicide risk estimation analytics to support mental health care for quality improvement**

- Richards JE, Yarborough BJH, Holden E, Shulman L, Stumbo SP, Coley Y, Simon GE. *JAMA Netw. Open* 2022; 5(12): e2247195.  
(Copyright 2022, American Medical Association)

## **Indigenous cultural safety in recognizing and responding to family violence: a systematic scoping review**

- Allice I, Acai A, Ferdossifard A, Wekerle C, Kimber M. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16967.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis**

- Gemmell E, Ramsden R, Brussoni M, Brauer M. *J. Urban Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Inter-rater reliability of streetscape audits using online observations: microscale Audit of Pedestrian Streetscapes (MAPS) global in Japan**

- Saito Y, Oguma Y, Inoue S, Breugelmans R, Kikuchi H, Oka K, Okada S, Takeda N, Cain KL, Sallis JF. *Prev. Med. Rep.* 2022; 30: e102043.  
(Copyright 2022, Elsevier Publishing)

## **Intimate partner violence against ever-partnered women in Europe: prevalence and associated factors-Results from the violence against women EU-wide survey**

- Barbier A, Chariot P, Lefèvre T. *Front. Public Health* 2022; 10: e1033465.  
(Copyright 2022, Frontiers Editorial Office)

## **Intimate partner violence and pregnancy: nationwide analysis of injury patterns and risk factors**

- Albini PT, Zakhary B, Edwards SB, Coimbra R, Brenner ML. *J. Am. Coll. Surg.* 2023; 236(1): 198-207.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Intracranial haemorrhage and falls: cause or effect?**

- Vrbanic L, Hunt C, Cooney M, Heffernan J, Walsh A, Heaney C, Collis SA, Howley R, Fearon C, Farrell M, Brett F. *Ir. J. Med. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, General Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Investigation of factors influencing submarining mitigation with child booster seats**

- Forman J, Miller M, Perez-Rapela D, Gepner B, Edwards MA, Jermakian JS. *Traffic Injury Prev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Investigation of the trend of drowning deaths in the provinces of Iran, 2017-2020**

- Rabbani B, Ataei A, Kazemeini H, Azimi M, Rezaei M, Rashidian E, Khosravi A. *J. Inj. Violence Res.* 2022; 14(4): e1795.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Invited commentary: The necessity of sub-typing firearm injury to facilitate an overdue public health approach to "gun violence"**

- Miller KR. *J. Am. Coll. Surg.* 2023; 236(1): 45-46.  
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## **Is there a causal relationship between executive function and liability to mental health and substance use? A Mendelian randomization approach**

- Burton SMI, Sallis HM, Hatoum AS, Munafò MR, Reed ZE. *R. Soc. Open Sci.* 2022; 9(12): e220631.  
(Copyright 2022, Royal Society Publishing)

## **Knowledge, attitude, and practice of nurses concerning immediate actions during vehicle drowning**

- Mansouri F, Darvishpour A, Fashtami SM. *J. Inj. Violence Res.* 2022; 14(4): e1806.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Leveraging a wildfire risk prediction metric with spatial clustering**

- Kc U, Aryal J. *Fire (Basel)* 2022; 5(6): e213.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Literacy limitations to psychological evaluation tools: the case of MU**

- Luo C, Ufongene C, Weintraub J. *Torture* 2022; 32(3): 84-88.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Living with suicidal thoughts: a scoping review**

- Søndergaard R, Buus N, Berring LL, Andersen CB, Grundahl M, Stjernegaard K, Hybholt L. *Scand. J. Caring Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Nordic College of Caring Science, Publisher John Wiley and Sons)

## **Longleaf pine seedlings are extremely resilient to the combined effects of experimental fire and drought**

- Wilson LA, Spencer RN, Aubrey DP, O'Brien JJ, Smith AMS, Thomas RW, Johnson DM. *Fire (Basel)* 2022; 5(5): e128.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Male involvement in randomised trials testing psychotherapy or behavioural interventions for depression: a scoping review**

- Knox J, Morgan P, Kay-Lambkin F, Wilson J, Wallis K, Mallise C, Barclay B, Young M. *Curr. Psychol.* 2022; ePub(ePub): ePub.  
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## **Mental health help-seeking among Latina/o/x undocumented college students**

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. *Cultur. Divers. Ethnic Minor. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## **Modeling smoldering ignition by an irradiation spot**

- Lin S, Wang S, Huang X. *Fire Safety J.* 2022; 134: e103708.  
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## **Modeling wildfire spread with an irregular graph network**

- Jiang W, Wang F, Su G, Li X, Wang G, Zheng X, Wang T, Meng Q. *Fire (Basel)* 2022; 5(6): e185.  
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---

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## Modern dimensional analysis based on fire-protected steel members' analysis using multiple experiments

- Gálfi PB, Száva RI, Száva I, Vlase S, Gălățanu T, Jármai K, Asztalos Z, Popa G. *Fire (Basel)* 2022; 5(6): e210.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## More intelligent and efficient thermal environment management: a hybrid model for occupant-centric thermal comfort monitoring in vehicle cabins

- He X, Zhang X, Zhang R, Liu J, Huang X, Pei J, Cai J, Guo F, Wang Y. *Build. Environ.* 2023; 228: e109866.  
(Copyright 2023, Elsevier Publishing)

## Multi-attribute utility theory algorithm for selection two-wheeled vehicle, educational review process

- waty R, Cakranegara PA, Juharsah J, Toding A, Nugraha MT, Rahim R. *Webology* 2022; 19(1): 5611-5620.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Multi-domain assessment of sports-related and military concussion recovery: a scoping review

- DuPlessis D, Lam E, Xie L, Reed N, Wright FV, Biddiss E, Scratch SE. *Phys. Ther. Sport* 2022; 59: 103-114.  
(Copyright 2022, Elsevier Publishing)

## Nanotechnology in residential building materials for better fire protection and life safety outcomes

- Mullins-Jaime C, Smith TD. *Fire (Basel)* 2022; 5(6): e174.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. *J. Orthop. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Neuromotor changes in participants with a concussion history can be detected with a custom smartphone app

- Rhea CK, Yamada M, Kuznetsov NA, Jakielia JT, LoJacono CT, Ross SE, Haran FJ, Bailie JM, Wright WG. *PLoS One* 2022; 17(12): e0278994.  
(Copyright 2022, Public Library of Science)

## Novel and emerging treatments for major depression

- Marwaha S, Palmer E, Suppes T, Cons E, Young AH, Upthegrove R. *Lancet* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Numerical investigation of skin and subcutaneous tissue thermal injury during elevated heating

- Oguntala G, Sobamowo G, Hu YF. *Fire Mater.* 2022; 46(3): 513-528.  
(Copyright 2022, John Wiley and Sons)

## Numerical study of the effectiveness of a firebreak in a savanna area and the sizing rules by an optimised fire propagation model

- Brou ADV. *Fire (Basel)* 2022; 5(5): e156.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Occupational accidental injury deaths in Tokyo and Chiba prefectures, Japan: a 10-year study (2011-2020) of forensic institute evaluations

- Yamaguchi R, Makino Y, Torimitsu S, Inokuchi G, Chiba F, Yoshida M, Tsuneya S, Oya Y, Yajima D, Iwase H. *J. Forensic Sci.* 2022; ePub(ePub): ePub.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## One-year impact of a multicomponent, street-level design intervention in Mexico City on pedestrian crashes: a quasi-experimental study

- Cárdenas-Cárdenas LM, Barrientos Gutiérrez T, Quistberg DA, Chias-Becerril L, Martínez-Santiago A, Reséndiz Lopez H, Perez Ferrer C. J. Epidemiol. Community Health 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. Inj. Epidemiol. 2022; 9(Suppl 1): e35.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Pediatric acquired brain injury resources for educators: a multi-year scan of Canadian-relevant internet resources

- Saly L, Marshall SA, Mallory KD, Hunt AW, Kakonge L, Provvidenza C, Hickling A, Stevens SA, Bennett S, Scratch SE. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Pediatric injury prevention: emerging epidemics within a pandemic [editorial]

- Levas MN. Inj. Epidemiol. 2022; 9(Suppl 1): e38.  
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## Persona identification based on social media profile images for personification and safety

- Gawade PP, Joshi SA. Webology 2022; 19(1): 1297-1314.  
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## Physical intimate partner violence concordance rates in couples: does CTS2 item order matter?

- Pollard DL, Babcock JC, Cantos AL. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Postmortem submersion interval estimation of cadavers recovered from freshwater based on gut microbial community succession

- Zhang F, Wang P, Zeng K, Yuan H, Wang Z, Li X, Yuan H, Du S, Guan D, Wang L, Zhao R. Front. Microbiol. 2022; 13: e988297.  
(Copyright 2022, Frontiers Research Foundation)

## Practice note: domestic violence advocacy and response to intimate partner homicide in the COVID-19 era

- Dunne K, Mathis CM. Homicide Stud. 2022; 26(4): 333-344.  
(Copyright 2022, SAGE Publishing)

## Predicting collision cases at unsignalized intersections using EEG metrics and driving simulator platform

- Zhang X, Yan X. Accid. Anal. Prev. 2022; 180: e106910.  
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## Predicting flammability limits through thermal theory and density theory of flame propagation

- Nassimi AM. Fire Mater. 2022; 46(4): 732-739.  
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## Predicting intention of intimate partner violence screening among Thai nursing students: a cross-sectional study

- Udmuangpia T, Yu M, Bloom TL. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Prediction of reoffending risk in men convicted of sexual offences: development and validation of novel and scalable risk assessment tools (OxRIS)

- Yu R, Molero Y, Långström N, Fanshawe T, Yukhnenko D, Lichtenstein P, Larsson H, Fazel S. J. Crim. Justice 2022; 82: e101935.  
(Copyright 2022, Elsevier Publishing)

## Predictors of physical violence against children in Rwanda: findings from a National Cross-Sectional Survey

- Nyandwi A, Fredinah N, Rusanganwa V, Munyanshongore C, Nyirazinyoye L, Ndola P, Nshimiyimana JD, Ingabire MG, Anastasie N, Salant N, Mecthilde K, Emmanuel H, Mukabutera A. BMC Public Health 2022; 22(1): e2375.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Predictors of relapse of psychotic depression: findings from the STOP-PD II randomized clinical trial

- Flint AJ, Bingham KS, Alexopoulos GS, Marino P, Mulsant BH, Neufeld NH, Rothschild AJ, Voineskos AN, Whyte EM, Meyers BS. J. Psychiatr. Res. 2022; 157: 285-290.  
(Copyright 2022, Elsevier Publishing)

## Prevalence, pattern, and predictors of formal help-seeking for intimate partner violence against women: findings from India's cross-sectional National Family Health Surveys-3 (2005-2006) and 4 (2015-2016)

- Kanougiya S, Sivakami M, Daruwalla N, Osrin D. BMC Public Health 2022; 22(1): e2386.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevention of violence against children in the home: an overview of reviews protocol

- Cuartas J, McCoy D, Yoshikawa H, Bass M, Salazar A, Metheny N, Knaul F. Syst. Rev. 2022; 11(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Profiling homicide cases based on matched victim-offender demographic characteristics

- Avdija AS, Gallagher CW, Woods DVD. J. Investig. Psych. Offender Profil. 2021; 18(2): 101-115.  
(Copyright 2021, John Wiley and Sons)

## Providing solution to drowning: a scoping review on epidemiological studies

- Mousavi SH, Panahi S. J. Inj. Violence Res. 2022; 14(4): e950.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Quantifying the effectiveness of a mesh in mitigating burning capabilities of firebrand shower

- Sharifian Barforoush A, du Preez M. Fire (Basel) 2022; 5(5): e150.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Reconstruction and fire risk assessment of arc-tracking at a plug-outlet connection point

- Okamoto K, Nakagawa M, Fujimoto J, Ichikawa T, Yamasaki H, Kashiwagi N, Honma M. Fire Mater. 2022; 46(8): 1127-1134.  
(Copyright 2022, John Wiley and Sons)

## Reconstruction of the Grenfell Tower fire--Part 5: Contribution to the understanding of the tenability conditions inside the apartments following the façade fire

- Guillaume E, Dréan V, Girardin B, Fateh T. Fire Mater. 2022; 46(8): 1083-1110.  
(Copyright 2022, John Wiley and Sons)

## Reconstruction of the Grenfell tower fire--Part 6--Numerical simulation of the Grenfell tower disaster: Contribution to the understanding of the tenability conditions inside the common areas of the tower

- Guillaume E, Dréan V, Girardin B, Fateh T. Fire Mater. 2022; 46(7): 1061-1079.  
(Copyright 2022, John Wiley and Sons)

## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e42.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## Reflections on intimate partner violence, its psycho-socio-cultural impact amidst COVID-19: comparing South Africa and the United States

- Gordon E, Sauti G. J. Adult Prot. 2022; 24(3/4): 195-210.  
(Copyright 2022, Emerald Group Publishing)

## Reflections on masochism: an introduction

- Bronstein C. Int. J. Psychoanal. 2022; 103(6): 1025-1037.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Reporting likelihood ratio for casework in firearm evidence identification

- Song J, Song H. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Research on the influence of narrow and long obstacles with regular configuration on crowd evacuation efficiency based on tri-14 model with an example of supermarket

- Lu L, Ji J, Zhai C, Wang S, Zhang Z, Yang T. Fire (Basel) 2022; 5(5): e164.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Research on the thermal comfort of passenger compartment based on the PMV/PPD

- Huo W, Cheng Y, Jia Y, Guo C. International Journal of Thermal Sciences 2023; 184: e107876.  
(Copyright 2023)

## Review of the current knowledge of reactive attachment disorder

- Irfan N, Nair A, Bhaskaran J, Akter M, Watts T. Cureus 2022; 14(11): e31318.  
(Copyright 2022, Curēus)

## RGB image-based hybrid model for automatic prediction of flashover in compartment fires

- Li Y, Ko Y, Lee W. Fire Safety J. 2022; 132: e103629.  
(Copyright 2022, Elsevier Publishing)

## Rigid protection system of infrastructures against forest fires

- Vaz G, Raposo J, Reis L, Monteiro P, Viegas D. Fire (Basel) 2022; 5(5): e145.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Risk and protective factors for children's psychopathology in the context of domestic violence - a study using nationally representative longitudinal survey data

- Skafida V, Devaney J. Child Abuse Negl. 2022; 135: e105991.  
(Copyright 2022, Elsevier Publishing)

## Risk constructs behind Ontario Domestic Assault Risk Assessment

- Pham AT, Jung S. Vict. Offender 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Risk factors for injury and illness in youth floorball players - a prospective cohort study

- Sonesson S, Dahlström, Panagodage Perera NK, Hagglund M. Phys. Ther. Sport 2022; 59: 92-102.  
(Copyright 2022, Elsevier Publishing)

## Screening for hazardous alcohol use in the emergency department: comparison of phosphatidylethanol with the Alcohol Use Disorders Identification Test and the Timeline Follow-back

- Verheij C, Haagsma JA, Koch BCP, Segers AEM, Schuit SCE, Rood PPM. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Seasonal suicide trends in adolescents in the US: did they explain the apparent effect of the Netflix show 13 Reasons Why?

- Romer D. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Self-correcting neural networks for safe classification

- Leino K, Fromherz A, Mangal R, Fredrikson M, Parno B, Păsăreanu C, Isac O, Ivanov R, Katz G, Narodytska N, Nenzi L. *Lect. Notes Comput. Sci.* 2022; 13466: 96-130.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Small-scale analysis of characteristics of the wildland-urban interface area of Thessaloniki, Northern Greece

- Ganatsas P, Oikonomakis N, Tsakaldimi M. *Fire (Basel)* 2022; 5(5): e159.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Social anxiety and suicidality in youth: a systematic review and meta-analysis

- Leigh E, Chiu K, Ballard ED. *Res. Child Adolesc. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Spatial and temporal distribution characteristics of active fires in China using remotely sensed data

- Pan J, Wu X, Zhou L, Wei S. *Fire (Basel)* 2022; 5(6): e200.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Staged body disposal sites and homicide: investigating the multivariate approach of a serial killer

- Pettigrew M. *J. Investig. Psych. Offender Profil.* 2022; 19(3): 221-230.  
(Copyright 2022, John Wiley and Sons)

## Stay-at-home, Safe at Home? A survey of parental home safety practices before and during the COVID-19 pandemic

- Roberts KJ, McAdams RJ, McKenzie LB. *Inj. Epidemiol.* 2022; 9(Suppl 1): e43.  
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## Strained masculinity and mass shootings: toward a theoretically integrated approach to assessing the gender gap in mass violence

- Morgan S, Allison K, Klein BR. *Homicide Stud.* 2022; ePub(ePub): ePub.  
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## Study of possible biomarkers and electrolytes for diagnosis of death in fresh and saltwater drowning: A continual challenge in forensic practice

- Mostafa H, Abdallah El-Shafei D, Elshiekh Altom SM, Ahmed Alaa El-Din E. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(4): 63-72.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Study of the heat exhaust coefficient of lateral smoke exhaust in tunnel fires: the effect of tunnel width and transverse position of the fire source

- Liu Q, Xu Z, Xu W, Tagne SMS, Tao H, Zhao J, Ying H. *Fire (Basel)* 2022; 5(5): e167.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Substance use prevention during adolescence: study protocol for a large-scale cluster randomized trial of Botvin High school LifeSkills Training

- Steeger CM, Combs KM, Buckley PR, Brooks-Russell A, Lain MA, Drewelow K, Denker HK, Zaugg S, Hill KG. *Contemp. Clin. Trials* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Suicide in Bangla movie and drama: a content analysis

- Arafat SMY, Jalil SB, Alam MS, Sultana N, Ahmed MIU, Abedin MM, Armstrong G. *Omega (Westport)* 2022; ePub(ePub): ePub.  
(Copyright 2022, Baywood Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Summer and fall extreme fire weather projected to occur more often and affect a growing portion of California throughout the 21st century**

- Rother DE, De Sales F, Stow D, McFadden JP. *Fire (Basel)* 2022; 5(6): e177.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Terrestrial laser scanning: an operational tool for fuel hazard mapping?**

- Wallace L, Hillman S, Hally B, Taneja R, White A, McGlade J. *Fire (Basel)* 2022; 5(4): e85.

(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **The application of Newton and Swoope's geographical profile to serial killers**

- Salafranca Barreda D. *J. Investig. Psych. Offender Profil.* 2021; 18(1): 68-78.

(Copyright 2021, John Wiley and Sons)

## **The association of social, economic, and health-related variables with suicidal and/or self-harm thoughts in individuals admitted to a psychiatric inpatient unit during the COVID-19 pandemic: an exploratory study**

- Holman S, Steinberg R, Schaffer A, Fiksenbaum L, Sinyor M. *Psychiatry Res.* 2022; 319: e114998.

(Copyright 2022, Elsevier Publishing)

## **The computational psychiatry of antisocial behaviour and psychopathy**

- Pauli R, Lockwood PL. *Neurosci. Biobehav. Rev.* 2022; ePub(ePub): ePub.

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- Jamil S, Hyder M, Zafar S. *Webology* 2022; 19(1): 8288-8309.

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## **The effect of COVID-19 on community-engaged homicide research**

- AbiNader MA, Messing JT, Pizarro J, Campbell J. *Homicide Stud.* 2022; 26(4): 353-361.

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## **The impact of COVID-19 on gun violence across census tracts in NYC**

- Kim DY. *Homicide Stud.* 2022; 26(4): 379-402.

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- Parmigiani G, Barchielli B, Casale S, Mancini T, Ferracuti S. *Front. Psychiatry* 2022; 13: e1015914.

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## **The influence of the psychological contract on the safety of performance of construction workers in China**

- Li H, Chen Y, Zheng J, Fang Y, Yang Y, Skitmore M, Rusch R, Jiang T. *Eng. Const. Arch. Man.* 2022; ePub(ePub): ePub.

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## **The relationship between fathers' heavy episodic drinking and fathering involvement in five Asia-Pacific countries: an individual participant data meta-analysis**

- Laslett AM, Kuntsche S, Wilson IM, Taft A, Fulu E, Jewkes R, Graham K. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.

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## **Translation and cross-cultural adaptation of the Composite Abuse Scale into Brazilian Portuguese**

- Rocha RWG, Oliveira DC, Liebel VA, Pallu PHR, Hegarty KL, Signorelli MC. *Rev. Saude Publica* 2022; 56: e98.

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## **Trends in homicide rates for US children aged 0 to 17 years, 1999 to 2020**

- Wilson RF, Fortson BL, Zhou H, Lyons BH, Sheats KJ, Betz CJ, Blair JM, Self-Brown S. *JAMA Pediatr.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Medical Association)

## **Understanding suicidal pathways through the lens of a dual-system model of suicidality in real-time: the potential of ecological momentary assessments**

- Brüdern J, Glaesmer H, Berger T, Spangenberg L. *Front. Psychiatry* 2022; 13: e899500.  
(Copyright 2022, Frontiers Media)

## **Use of hormonal contraceptives and antidepressants and risks of suicidal behavior and accidents among women with premenstrual disorders: a nationwide cohort study**

- Yang Q, Lagerberg T, Sjölander A, Bertone-Johnson ER, Fang F, Ye W, Chang Z, Valdimarsdottir UA, Lu D. *BMC Med.* 2022; 20(1): e482.  
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## **Using geographic information to analyze wildland firefighter situational awareness: impacts of spatial resolution on visibility assessment**

- Mistick KA, Dennison PE, Campbell MJ, Thompson MP. *Fire (Basel)* 2022; 5(5): e151.  
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## **Using vocal characteristics to classify psychological distress in adult helpline callers: retrospective observational study**

- Iyer R, Nedeljkovic M, Meyer D. *JMIR Form. Res.* 2022; 6(12): e42249.  
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- de Bruin-Hoegée M, Lamrini L, Langenberg JP, Olivier RCM, Chau LF, van der Schans MJ, Noort D, van Asten AC. *Anal. Methods* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society of Chemistry Publishing (Great Britain))

## **What makes wildfires destructive in California?**

- Syphard AD, Keeley JE, Gough M, Lazarz M, Rogan J. *Fire (Basel)* 2022; 5(5): e133.  
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## **"Are you a homophobic racist?" Applying lay theory of generalized prejudice to the discrimination-distress link**

- Pham MD, Borton JLS. *Cultur. Divers. Ethnic Minor. Psychol.* 2022; ePub(ePub): ePub.  
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## **"I am a living testimony to the human spirit": a thematic analysis of middle aged and older adults' resilience after child sexual abuse**

- Kusmaul N, Wolf MR. *J. Child Sex. Abus.* 2022; ePub(ePub): ePub.  
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## **"I will commit to this child as much as I can for the time that they are with me:" a qualitative examination of how foster carer commitment relates to short-term foster care for young children following abuse and neglect**

- Turner F, Kainth G, Macdonald S, O'Connor R, Crawford K, Minnis H. *Child Abuse Negl.* 2022; 135: e105983.  
(Copyright 2022, Elsevier Publishing)

## **"Missiles" as self injuries from the past**

- Planell-Ramos MV, Lázaro-Monge R, Jiménez-Pérez M, Carrasco-Santos C. *Rev. Esp. Sanid. Penit.* 2022; 24(3): 110-111.  
(Copyright 2022, Sociedad Española de Sanidad Penitenciaria, Publisher Cometa)

## "There's no sewing classes, there's no bedazzling seminars": the impact of masculinity on social connectedness and mental health for men living in inner-regional Australia

- Bonell S, Trail K, Seidler Z, Patel D, Oliffe JL, Rice SM. Sex Roles 2022; ePub(ePub): ePub.  
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## "We all have a job to do in this world, it's up to us": farmworker and farmer mental health in a rural US-Mexico Border Region

- Keeney AJ, Quandt A, Meng Y, Flores LJ, Flores D, Garratt R, Hernandez P, Villaseñor M. J. Agromed. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## #ChokeMeDaddy: a content analysis of memes related to choking/strangulation during sex

- Herbenick D, Guerra-Reyes L, Patterson C, Wilson J, Rosenstock Gonzalez YR, Voorheis E, Whitcomb M, Kump R, Theis E, Rothman EF, Nelson KM, Maas MK. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
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## 'Every slap demeans me': at the intersection of disability, masculinity and intimate partner violence in the Global South

- Louw H, Nomdo G, Nencel L. Cult. Health Sex. 2022; ePub(ePub): ePub.  
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## (Re)situating expertise in community-based overdose response: Insights from an ethnographic study of overdose prevention sites (OPS) in Vancouver, Canada

- Olding M, Boyd J, Kerr T, Fowler A, McNeil R. Int. J. Drug Policy 2022; 111: e103929.  
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## A 20-year review of recumbent pedestrian fatalities (2001-2020)

- Tiemensma M, Byard RW. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.  
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## A comparison of medically serious suicide attempters admitted to intensive care units versus other medically serious suicide attempters

- Quesada-Franco M, Braquehais MD, Valero S, Beneria A, Ramos-Quiroga JA, Baca-Garcia E, Pintor-Pérez L. BMC Psychiatry 2022; 22(1): e805.  
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## A description and examination of cyber-bullying victimisation in the UK

- Tzani C, Ioannou M, Synnott J, McDonnell D, Pylarinou NR. J. Investig. Psych. Offender Profil. 2021; 18(3): 157-169.  
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## A fundamental study on the relationship between cognitive function and psychological load while driving in older adult drivers

- Suzuki M. Alzheimers Dement. 2022; 18(Suppl 9): e065283.  
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## A latent profile analysis of child maltreatment among at-risk youth gang members: associations with violent delinquency, non-violent delinquency, and gang organizational structures

- Chui WH, Khaitani PV, She MHC, Chan BPY. Child Abuse Negl. 2022; 135: e105989.  
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## A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. Res. Child Adolesc. Psychopathol. 2022; ePub(ePub): ePub.  
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---

## A method for diagnosing depression: facial expression mimicry is evaluated by facial expression recognition

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## A multidisciplinary approach to rescue a full-term pregnant and her fetus after blunt abdominal trauma: a case report and literature review

- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. *J. Surg. Case Rep.* 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

## A new wave of mass shootings? Exploring the potential impact of COVID-19

- Schildkraut J, Turanovic JJ. *Homicide Stud.* 2022; 26(4): 362-378.  
(Copyright 2022, SAGE Publishing)

## A novel method to map community- and neighborhood-level access to rural physical activity built environments in the United States

- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. *Prev. Med. Rep.* 2022; 30: e102066.  
(Copyright 2022, Elsevier Publishing)

## A population-based study of homelessness, antisocial behaviour and violence victimisation among young adults in Victoria, Australia

- Heerde JA, Bailey JA, Patton GC, Toumbourou JW. *Aust. J. Soc. Issues* 2022; 57(4): 762-782.  
(Copyright 2022, Australian National University)

## A review of the standard of care owed to Australian firefighters from a safety perspective--the differences between academic theory and legal obligations

- Penney G, Smith G, Ridge S, Cattani M. *Fire (Basel)* 2022; 5(3): e73.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A study into causes of religious violence in Pakistan

- Nizamani N, Ahmed S, Ahmad M, Siddiqui MMR. *Webology* 2022; 19(1): 7997-8004.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## A survey on IoT security: attacks, challenges and countermeasures

- Felcia Bel HJ, Sabeen S. *Webology* 2022; 19(1): 3741-3763.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. *Fire Mater.* 2022; 46(6): 876-887.  
(Copyright 2022, John Wiley and Sons)

## A systematic review of brief, freely accessible, and valid self-report measures for substance use disorders and treatment

- Stewart RE, Cardamone NC, Schachter A, Becker C, McKay JR, Becker-Haines EM. *Drug Alcohol Depend.* 2022; 243: e109729.  
(Copyright 2022, Elsevier Publishing)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. *J. Investig. Psych. Offender Profil.* 2022; 19(2): 40-57.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## A systematic review of validated measures of U.S.-based bystander intervention-related constructs

- Mennicke A, Montanaro E, Bowling J, Tirunagari A, Williams M, Jules BN, Campbell S, Carlson H, Farris S, McClare V, Kissler N, McGonagle A, Prunedo P, Haley G, McMahon S, Correia CJ, Meehan E, Benson JK, Willard J, Post A, McCabe S, Coates CA, Sotiroff A. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Adolescent experiences with social media and suicidality

- Kline M, Metcalf AM, Patel E, Chang EL, Nguyen MB. Acad. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## Adolescents' problematic internet and smartphone use in (cyber)bullying experiences: a network analysis

- Blinka L, Stašek A, Šablatúrová N, Ševčíková A, Husarova D. Child Adolesc. Ment. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Advancing age is associated with more impaired mediolateral balance control after step down task

- Buková A, Kovacikova Z, Sarvestan J, Neumannova K, Pecho J, Zemková E. Gait Posture 2022; 100: 165-170.  
(Copyright 2022, Elsevier Publishing)

## Alcohol and drug prevalence among seriously or fatally injured road users

- Thomas FD, Darrah J, Graham LA, Berning A, Blomberg RD, Finstad KA, Griggs C, Crandall M, Schulman CI, Kozar RA, Lai JT, Mohr NM, Chenoweth J, Cunningham KW, Babu KM, Dorfman JD, Van Heukelom J, Ehsani JP, Fell JC, Whitehill JM, Brown T, Moore C. NHTSA Office of Behavioral Safety Research. Washington, DC: US DOT National Highway Traffic Safety Administration, 2022.  
(Copyright © 2022, NHTSA Office of Behavioral Safety Research)

## Alcohol consumption in the workplace: a comparison between European Union countries' policies

- Borrelli I, Santoro PE, Gualano MR, Perrotta A, Daniele A, Amantea C, Moscato U. Int. J. Environ. Res. Public Health 2022; 19(24): e16964.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e36.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An anterior cruciate ligament (ACL) injury risk screening and reduction program for high school female athletes: a pilot study

- Kuntz A, Peters O, Bello A, Perkins R, Monti R, Murray L. Int. J. Sports Phys. Ther. 2022; 17(7): 1318-1329.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## An exploration of unsolved missing persons cases suspected of a criminal outcome: a forensic victimology approach

- Chopin J, Beauregard E, Baroche C, Piridjani M, Sabot M, Fortin F. J. Investig. Psych. Offender Profil. 2022; 19(3): 118-134.  
(Copyright 2022, John Wiley and Sons)

## An extreme-environment-resistant self-healing anti-icing coating

- Li R, Tian S, Tian Y, Wang J, Xu S, Yang K, Yang J, Zhang L. Small 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. Inj. Epidemiol. 2022; 9(Suppl 1): e37.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An investigation of female university students' experiences of sexual harassment and its effects on their education

- Kiran Z, Taj DS. Webology 2022; 19(1): 8310-8324.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Analysis of daily ambient temperature and firearm violence in 100 US cities

- Lyons VH, Gause EL, Spangler KR, Wellenius GA, Jay J. JAMA Netw. Open 2022; 5(12): e2247207.

(Copyright 2022, American Medical Association)

## Analytical illustration of occupational injuries between 2019 and 2020 in the Kingdom of Saudi Arabia

- Alangari HM, Alrashed AM. Work 2022; ePub(ePub): ePub.

(Copyright 2022, IOS Press)

## Anxiety disorders in children and adolescents

- Kowalchuk A, Gonzalez SJ, Zoorob RJ. Am. Fam. Physician 2022; 106(6): 657-664.

(Copyright 2022, American Academy of Family Physicians)

## Applying OSHA to detect road accident blackspots

- Wang ZZ, Lu YN, Zou ZH, Ma YH, Wang T. Int. J. Environ. Res. Public Health 2022; 19(24): e16970.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Applying the criminal narrative experience framework to missing children

- Hunt D. J. Investig. Psych. Offender Profil. 2021; 18(1): 18-34.

(Copyright 2021, John Wiley and Sons)

## Armed and dangerous: legacies of incumbent-military ties and electoral violence in Africa

- Frantzeskakis N, Park BB. Elect. Stud. 2022; 80: e102531.

(Copyright 2022, Elsevier Publishing)

## Assessing the effects of COVID-19-related stay-at-home orders on homicide rates in selected U.S. cities

- Murray GR, Davies K. Homicide Stud. 2022; 26(4): 419-444.

(Copyright 2022, SAGE Publishing)

## Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)

- Smalley SW, Perry DK, Lawver RG, Pate ML, Shultz A, Hanagriiff R, Ewell C. J. Agric. Saf. Health 2022; 28(2): 87-98.

(Copyright 2022, American Society of Agricultural Engineers)

## Association of a positive drug screening for cannabis with mortality and hospital visits among Veterans Affairs enrollees prescribed opioids

- Keyhani S, Leonard S, Byers AL, Zaman T, Krebs E, Austin PC, Moss-Vazquez T, Austin C, Sandbrink F, Bravata DM. JAMA Netw. Open 2022; 5(12): e2247201.

(Copyright 2022, American Medical Association)

## Associations between anxiety, depression, and risk of suicidal behaviors in Chinese medical college students

- Li J, Zhang Y, Siu Man Chan B, Tan SN, Lu J, Luo X, Shen Y, Zhang XY. Front. Psychiatry 2022; 13: e1012298.

(Copyright 2022, Frontiers Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations between childhood maltreatment and suicidal ideation in depressed adolescents: the mediating effect of alexithymia and insomnia**

- Li X, Wang X, Sun L, Hu Y, Xia L, Wang S, Guo C, Shi Y, Yuan X, Zhang K, Liu H. Child Abuse Negl. 2022; 135: e105990.

(Copyright 2022, Elsevier Publishing)

## **Associations between MDMA/ecstasy, classic psychedelics, and suicidal thoughts and behaviors in a sample of U.S. adolescents**

- Jones G, Arias D, Nock M. Sci. Rep. 2022; 12(1): e21927.

(Copyright 2022, Nature Publishing Group)

## **Asylum seeker trauma in a student-run clinic: reducing barriers to forensic medical evaluations**

- Gallagher A, Steiner G, Michel M, Nava Gonzales C, Mendez-Contreras S, Lu A, Armendariz M, DeFries T, Barakat S, Kivlahan C. Torture 2022; 32(3): 49-64.

(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Attitudes and risky sexual behavior among youth in Kampala, Uganda: empirical analyses of risk factors by gender**

- Whitton A, Swahn MH, Culbreth R, Kasirye R. PEC Innov. 2022; 1: e100090.

(Copyright 2022, Elsevier Publishing)

## **Author Correction: Improper weapons are a neglected category of harmful objects**

- Frugarello P, Rusconi E, Job R. Sci. Rep. 2022; 12(1): e21921.

(Copyright 2022, Nature Publishing Group)

## **Auto-craniotomy with leaves implantation on the surface of the brain following a road traffic accident**

- Neupane R, Yadav DK, Raut S, Kafle P. Cureus 2022; 14(11): e31631.

(Copyright 2022, Curēus)

## **Behavioral skills training for teaching safety skills to mental health clinicians: protocol for a pragmatic randomized control trial**

- Lin E, Malhas M, Bratsalis E, Thomson K, Boateng R, Hargreaves F, Baig H, Benedict MB, Busch L. JMIR Res. Protoc. 2022; 11(12): e39672.

(Copyright 2022, JMIR)

## **Boys and girls, men and women: do children take stimulus age into account when expressing gender stereotypes?**

- Alto AT, Mandalaywala TM. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Breaking the cycles of violence with narrative exposure: development and feasibility of NETfacts, a community-based intervention for populations living under continuous threat**

- Schmitt S, Robjant K, Elbert T, Carleial S, Hoeffler A, Chibashimba A, Hinkel H, Koebach A. PLoS One 2022; 17(12): e0275421.

(Copyright 2022, Public Library of Science)

## **Building a specialized model of care for youth involved in sex trafficking in child welfare: a systematic review and interviews with experts-by-experience**

- McDonald KP, Fisher R, Connolly J. Child Abuse Negl. 2022; 135: e105987.

(Copyright 2022, Elsevier Publishing)

## **Building community resilience in support of public health emergency preparedness with big data and AI**

- Fant C, Adelman DS. Comput. Inform. Nurs. 2022; 40(12): 836-840.

(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Cannabinol: history, syntheses, and biological profile of the greatest "minor" cannabinoid

- Maioli C, Mattoteia D, Amin HIM, Minassi A, Caprioglio D. Plants (Basel) 2022; 11(21): e2896.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Cannabis & driving: cannabis-impaired driving detection & toxicology

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: medical cannabis and novel psychoactive substances (NPS)

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: policy and legislative issues

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: recent epidemiological evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: recent experimental evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Challenges to scaling up mHealth in Ghana. a framework for assessing the health system

- Gyamfi NK, Dayie R, Asiedu EK. Webology 2022; 19(1): 458-479.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Changes in the number of traffic collisions during the various waves of COVID-19 infection in Japan

- Shimada R, Kibayashi K. PLoS One 2022; 17(12): e0278941.  
(Copyright 2022, Public Library of Science)

## Child health professionals can play an integral role in identifying and preventing intimate partner violence [editorial]

- Lucas S. Acta Paediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Clinical implementation of suicide risk prediction models in healthcare: a qualitative study

- Yarborough BJH, Stumbo SP, Schneider J, Richards JE, Hooker SA, Rossom R. BMC Psychiatry 2022; 22(1): e789.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Comorbidities, injury severity and complications predict mortality in thoracic trauma

- Fokkema AT, Johannesson BK, Wendt K, Haaverstad R, Reininga IHF, Geisner T. Eur. J. Trauma Emerg. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Comparative harm/benefit analysis of various psychotropic substances from the perspective of German drug users and addiction medicine experts - a contribution to psychoeducation of substance-addicted individuals and restriction/legalization debates

- Kanti AK, Specka M, Scherbaum N, Bonnet U. Fortschr. Neurol. Psychiatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Georg Thieme Verlag)

## Comparison of injury profiles between elite Australian male and female cricket players

- Orchard JW, Inge P, Sims K, Kountouris A, Saw AE, Saw R, Beerworth K. J. Sci. Med. Sport 2022; ePub(ePub): ePub.  
(Copyright 2022, Sports Medicine Australia, Publisher Elsevier Publishing)

## Comparison of US firearm-related deaths among children and adolescents by race and ethnicity, 1999-2020

- Mariño-Ramírez L, Jordan IK, Nápoles AM, Pérez-Stable EJ. J. Am. Med. Assoc. JAMA 2022; 328(23): 2359-2360.  
(Copyright 2022, American Medical Association)

## Comparisons of beliefs in mental health stigma in communities and those who police them

- Tartaro C, Bonnar-White J, Mastrangelo MA, Erbaugh E, Mulvihill R. Int. J. Law Psychiatry 2022; 86: e101853.  
(Copyright 2022, Elsevier Publishing)

## Conceptualisations of mental illness and stigma in Congolese, Arabic-speaking and Mandarin-speaking communities: a qualitative study

- Slewa-Younan S, Krstanoska-Blazeska K, Blignault I, Li B, Reavley NJ, Renzaho AMN. BMC Public Health 2022; 22(1): e2353.

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

## Contextual use of protective behavioral strategies for college drinking

- Witte TH, Heilman M, Bui C, Owen S, Giordano A, Gallo A. Subst. Use Misuse 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Contextualising mass school shootings in the United States

- Paez GR, Capellan JA, Johnson MG. J. Investigig. Psych. Offender Profil. 2021; 18(3): 170-184.  
(Copyright 2021, John Wiley and Sons)

## Correction: Does sexual intimate partner violence (IPV) increase risk of multiple high-risk fertility behaviours in India: evidence from National Family Health Survey 2015-16

- Das M, Tóth CG, Shri N, Singh M, Hossain B. BMC Public Health 2022; 22(1): e2396.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Cost-effectiveness of implementing a suicide prediction tool (OxMIS) in severe mental illness: economic modelling study

- Botchway S, Tsiachristas A, Pollard J, Fazel S. Eur. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## COVID-19's effects on homicide investigation

- Swisher C, AbiNader MA. Homicide Stud. 2022; 26(4): 345-352.  
(Copyright 2022, SAGE Publishing)

## Criminality in Huntington disease

- Olvera C, Stebbins GT, Romero VP, Hall DA. Neurol. Clin. Pract. 2022; 12(6): 397-405.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Cyberbullying in COVID-19 pandemic decreases? Research of internet habits of Croatian adolescents

- Vejmelka L, Matkovic R, Rajter M. Information (Basel) 2022; 13(12): e586.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000-2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. Disease Surveil. 2022; 37(11): 1484-1489.  
(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Death in detention in the northern part of Tunisia: a 15-year study (2005-2019)

- Zaara MA, Ben Khelil M, Bellali M, Gharbaoui M, Kort I, Banasr A, Zhioua M, Hamdoun M. Int. J. Prison Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Depression and anxiety among multiethnic middle school students: age, gender, and sociocultural environment

- Jenkins JH, Sanchez G, Miller EA, Santillanes Allande NI, Urano G, Pryor AJ. *Int. J. Soc. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Depression moderates the association between pregnancy and suicidal ideation among pregnant and non-pregnant reproductive age women in Brazil

- Faisal-Cury A, Tabb KM, Maruyama JM, Matijasevich A. *Front. Psychiatry* 2022; 13: e1029048.  
(Copyright 2022, Frontiers Media)

## Descriptive and associated risk factors analysis of mental disorders among adolescents in Huangshi, China

- Xie J, Yan Y, Hong Y, Yang J, Bai M, Xia W, Zhang X. *Asian J. Psychiatry* 2022; 79: e103405.  
(Copyright 2022, Elsevier Publishing)

## Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. *J. Inj. Violence Res.* 2022; 14(4): e1797.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Development and evaluation of a training system to reduce sensory conflict using augmented reality

- Takada H, Miyao M, Shiozawa T, Takada M, Ito K. *Descente Sport Sci.* 2022; 43: 62-70.  
(Copyright 2022, Descente and Ishimoto Memorial Foundation for the Promotion of Sports Science)

## Development and validation of the Inventory of Depression and Anxiety Symptoms-II-German version

- Wester RA, Rubel J, Zimmermann J, Hall M, Kaven L, Watson D. *Psychol. Assess.* 2022; 34(12): e88-e99.  
(Copyright 2022, American Psychological Association)

## Differences by race in the associations between neighborhood crime and violence and glycemic control among adults with type 2 diabetes

- Akinboboye O, Williams JS, Olukotun O, Egede LE. *PLoS One* 2022; 17(12): e0279234.  
(Copyright 2022, Public Library of Science)

## Differences in all-cause and cause-specific mortality due to external causes and suicide between young adult refugees, non-refugee immigrants and swedish-born young adults: the role of education and migration-related factors

- Stratmann M, Björkenstam E, Dorner TE, Chen L, Helgesson M, Cullen AE, Mittendorfer-Rutz E. *PLoS One* 2022; 17(12): e0279096.  
(Copyright 2022, Public Library of Science)

## Differential exposure to adverse childhood experiences among Florida high school students: the intersection of race, ethnicity, and gender

- Holcombe EA, Jones MS, Lehmann PS, Meldrum RC. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Disability and intimate partner violence: a cross-sectional study from Mwanza, Tanzania

- Meyer SR, Mosha NR, Shakespeare T, Kuper H, Mtalela G, Harvey S, Kapiga S, Mshana G, Stöckl H. *Disabil. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Discriminatory abuse: time to revive a forgotten form of abuse?**

- Mason K, Biswas Sasidharan A, Cooper A, Shorten K, Sutton J. J. Adult Prot. 2022; 24(2): 115-125.  
(Copyright 2022, Emerald Group Publishing)

## **Disparities in pharmacologic restraint use in pediatric emergency departments**

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Distracted to a fault: attention, actions, and time perception**

- Schwarz KA, Weller L. Atten. Percept. Psychophys. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Do neighborhood characteristics of sober living houses impact recovery outcomes? A multilevel analysis of observational data from Los Angeles County**

- Mahoney E, Karriker-Jaffe KJ, Mericle AA, Patterson D, Polcin DL, Subbaraman M, Witbrodt J. Health Place 2022; 79: e102951.  
(Copyright 2022, Elsevier Publishing)

## **Does the affirmative consent standard increase the accuracy of sexual assault perceptions? It depends on how you learn about the standard**

- Riemer AR, Holland K, McCracken E, Dale A, Gervais SJ. Law Hum. Behav. 2022; 46(6): 440-453.  
(Copyright 2022, American Psychological Association)

## **Domestic violence during the period from 2015 to 2020 and effect of COVID-19 on domestic violence**

- Rohym HH, Elgalad GM, Morsi EM. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(3): 33-42.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan**

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. Front. Public Health 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## **Driving ability and predictors for driving performance in multiple sclerosis: a systematic review**

- Seddiq Zai S, Heesen C, Buhmann C, das Nair R, Pöttgen J. Front. Neurol. 2022; 13: e1056411.  
(Copyright 2022, Frontiers Research Foundation)

## **Driving license regranting: hair EtG, serum CDT, and the role of socio-demographic and medico-legal variables**

- Cinquetti A, Terranova C, Aprile A, Favretto D. Drug Test. Anal. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Driving under the influence of amphetamine: analytical evaluation of illegal or prescription drug intake using chiral UHPLC-MS/MS**

- Nielsen MKK, Andersen NZ, Rasmussen BS, Johansen SS. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## **Drowning prevention strategies in rivers: a systematic review**

- Aghababaeian H, Ostadtaghizadeh A, Kiarsi M, Yazdi F, Ahvazi LA, Soleimani SZ, Khajavi S. J. Inj. Violence Res. 2022; 14(4): e1804.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Drug Abuse Warning Network: findings from drug-related emergency department visits, 2021**

- Substance Abuse and Mental Health Services Administration, Office of Applied Studies.. SAMHSA Center for Behavioral Health Statistics and Quality. Rockville, MD USA: U.S. Substance Abuse and Mental Health Services Administration, 2022.  
(Copyright &copy; 2022, SAMHSA Center for Behavioral Health Statistics and Quality)

# SafetyLit® Weekly Literature Update Bulletin

---

## Drug overdose deaths in adults aged 65 and over: United States, 2000-2020

- Kramarow EA, Tejada-Vera B. NCHS Data Brief 2022; (455): 1-7.  
(Copyright 2022, United States National Center for Health Statistics)

## Effect of rejection sensitivity on the development of anxious-depressive attack in Japanese outpatients: the mediating roles of rumination, social anxiety, and depressive symptoms

- Noda S, Masaki M, Kishimoto T, Kaiya H. Front. Psychol. 2022; 13: e1016879.  
(Copyright 2022, Frontiers Research Foundation)

## Effect of subjective sleep quality on aggression: a two-year longitudinal and Fmri pilot study

- Zhang H, Lei X. Biol. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Effectiveness of the FHACE Up! Program on school violence, school climate, conflict management styles, and socio-emotional skills on secondary school students

- Avivar-Cáceres S, Prado-Gascó V, Parra-Camacho D. Sustainability 2022; 14(24): e17013.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Effects of multicomponent injury prevention programs on children and adolescents' fundamental movement skills: a systematic review with meta-analyses

- Jimenez-Garcia JA, Miller MB, Demont RG. Am. J. Health Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publications)

## Effects of neighborhood features on healthy aging in place: the composition and context of urban parks and traditional local coffeeshops in Singapore

- Yi H, Ng ST, Chang CM, Low CXE, Tan CS. BMC Geriatr. 2022; 22(1): e969.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effects of the COVID-19 pandemic on the pediatric emergency department: a single institution experience

- Masler IV, Shah N, Duerring SA, Monroe KR. Inj. Epidemiol. 2022; 9(Suppl 1): e34.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Embedded vision intelligence for the safety of smart cities

- Martin J, Cantero D, González M, Cabrera A, Larrañaga M, Maltezos E, Lioupis P, Kosyvas D, Karagiannidis L, Ouzounoglou E, Amditis A. J. Imaging 2022; 8(12): e326.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Energy crisis: the need for a call on burns prevention

- Ugolini S, Walsh KC. Burns 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Epidemiological study of annual drowning cases in Fars province from April 2021 to March 2022: a cross-sectional study

- Ardekani FM, Sayadi M, Izadi M. J. Inj. Violence Res. 2022; 14(4): e1802.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Epidemiology and burden of pelvic fractures: results from the Global Burden of Disease Study 2019

- Hu S, Guo J, Zhu B, Dong Y, Li F. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Epidemiology of elderly fractures in a tertiary hospital in Northern Ghana: a 3-year retrospective descriptive review

- Buunaaim ADB, Osman I, Salisu WJ, Bukari MIS, Yempabe T. Eur. J. Orthop. Surg. Traumatol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Epidemiology of musculoskeletal injuries in the Navy: a systematic review

- Chang TT, Yang QH, Chen PJ, Wang XQ. Int. J. Public Health 2022; 67: e1605435.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Epidemiology of poisoning in Syria (1999 through 2020)

- Kouli M, Al Houri HN, Jomaa S, Issa A, Arrouk DMN, Alhouri A, Almhanni G, Alhouri AN, Wardeh R, Kouli M. Clin. Toxicol. (T and F) 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Estimating child maltreatment cases that could be alcohol-attributable in New Zealand

- Huckle T, Romeo JS. Addiction 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Estimating THC consumption from smoked and vaped cannabis products in an online survey of adults who use cannabis

- Budney AJ, Borodovsky JT, Struble CA, Habib MI, Shmulewitz D, Livne O, Aharonovich E, Walsh C, Cuttler C, Hasin DS. Cannabis Cannabinoid Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Estimation of the mortality rate of workers in Japan

- Kimura T, Sasaki M, Hattori T. J. Occup. Med. Toxicol. 2022; 17(1): e24.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluation of external injuries as indicators of internal injuries in victims of blunt trauma

- Hafez A, Wahdan A. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(4): 93-103.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Evaluation of post-drowning rescue missions in the pre-hospital emergency of Mazandaran during 5 Years

- Hadinejad Z, Sajadi Z, Mazhin SA, Gholami K, Hosseini L, Mohseni M, Ghadicolaei HT. J. Inj. Violence Res. 2022; 14(4): e1807.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Examining interpersonal traumas across low income Latinx mother-youth dyads: associations between maternal child abuse exposure and racial discrimination with mother and youth psychopathology

- Russo LN, Arreola J, Montiel G, Torres G, Leal F, Guerra N, Borelli JL. Child Psychiatry Hum. Dev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Experiences of discrimination or violence and health outcomes among Black, Indigenous and People of Colour trans and/or nonbinary youth

- Chan A, Pullen Sansfaçon A, Saewyc E. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Experiences of pregnant women exposed to Hurricanes Irma and Maria in the US Virgin Islands: a qualitative study

- Jeffers NK, Wilson D, Tappis H, Bertrand D, Veenema T, Glass N. BMC Pregnancy Childbirth 2022; 22(1): e947.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Exploring the impact of population density on journey-to-crime in cases of stranger sexual assault and stranger homicide

- Almond L, McManus M, Hankey N, Trevett N, Mee R. J. Investigig. Psych. Offender Profil. 2022; 19(3): 248-260.  
(Copyright 2022, John Wiley and Sons)

## Exploring the prevalence and characteristics of adverse drug events among older adults in South Korea using a national health insurance database

- Choi E, Kim S, Suh HS. Front. Pharmacol. 2022; 13: e1047387.  
(Copyright 2022, Frontiers Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## Exposure to potentially morally injurious events, disruption in assumptive world, moral injury symptoms, and psychological distress among Israeli women veterans

- Zerach G, Levi-Belz Y. Stress Health 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Eye tracking for classification of concussion in adults and pediatrics

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. Front. Neurol. 2022; 13: e1039955.

(Copyright 2022, Frontiers Research Foundation)

## Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQA+) adults with disability in Australia

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. Disabil. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Fall experiences from the perspectives of people with osteoarthritis: in their own words

- Kim J, Foucher K. Disabil. Rehabil. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Fatal falls from height: pattern of injuries and effect of level of fall

- Kandeel FS, Azab R. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 17-31.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Fatal non-accidental pediatric cranial fracture risk and three-layered cranial architecture development

- Boyd DC, Cheek KG, Boyd CC. J. Forensic Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Firearm mortality among pre-school age children, 2010-2020

- Price JH, Khubchandani J. J. Community Health 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Forces required to operate controls on agricultural all-terrain vehicles: implications for youth

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. Ergonomics 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Gender-based violence enabled by location technologies

- Shulruff T. Int. J. Geogr. Inf. Sci. 2022; 36(12): 2345-2351.

(Copyright 2022, Informa - Taylor and Francis Group)

## Geographical variations in the prevalence of traditional and cyberbullying and its additive role in psychological and somatic health complaints among adolescents in 38 European countries

- Hasan MM, Fatima Y, Cleary A, McDaid L, Münnir K, Smith SS, Dias S, Baxter J, Mamun A. J. Psychosom. Res. 2022; 164: e111103.

(Copyright 2022, Elsevier Publishing)

## Harassment against female, some facts from Egypt

- Abdel Fattah A, Hamed S, Soliman F, Ramadan N. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(1): 11-21.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Hate crimes against LGBT people: National Crime Victimization Survey, 2017-2019

- Flores AR, Stotzer RL, Meyer IH, Langton LL. PLoS One 2022; 17(12): e0279363.

(Copyright 2022, Public Library of Science)

## Health and social characteristics of clients reporting amphetamine type substance use at entry to public alcohol and other drug services in New South Wales, Australia, 2016-2019

- Black E, Mammen K, Deacon RM, Ezard N, Mills L, Dunlop AJ, Montebello M, Reid D, Childs S, Bruno R, Shakeshaft A, Siefried KJ, Farrell M, Holmes J, Lintzeris N. Drug Alcohol Rev. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Healthcare students' and educators' views on the integration of gender-based violence education into the curriculum: a qualitative inquiry in three countries**

- Sammut D, Ferrer L, Gorham E, Hegarty K, Kuruppu J, Salvo FL, Bradbury-Jones C. *J. Fam. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **High time for change: the legalization of marijuana and its impact on warrantless roadside motor vehicle searches**

- O'Connell M. *Wash. Lee Law Rev.* 2022; 80(3): 119-170.  
(Copyright 2022, School of Law, Washington and Lee University)

## **High time? Psychedelics on cannabis-like fast track to legalization**

- Zannese K. *CMAJ* 2022; 194(49): E1695-E1696.  
(Copyright 2022, Canadian Medical Association)

## **How representative is the Victorian Emergency Minimum Dataset (VEMD) for population-based injury surveillance in Victoria? A retrospective observational study of administrative healthcare data**

- Rezaei-Darzi E, Berecki-Gisolf J, Fernando DT. *BMJ Open* 2022; 12(12): e063115.  
(Copyright 2022, BMJ Publishing Group)

## **Impact of a standardized order set and medication-use process on medication error rates in sexual assault patients presenting to the emergency department for HIV nonoccupational postexposure prophylaxis**

- Segovia MF, Pallotta AM, Campbell MJ, Englund K, Reali-Sorrell M, Shah SS. *Am. J. Health Syst. Pharm.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Health-System Pharmacists)

## **Impact of caregiver swimming capability on perceptions of swimming pool supervision of toddlers**

- Johnson MB, Boriack ED, McConnell CM, Lawson KA. *Inj. Epidemiol.* 2022; 9(Suppl 1): e40.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Impact of children's presence on police responses to domestic violence call situations**

- Hovey A, Rye BJ, George E, Scott S, Chambers L. *Child Maltreat.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## **Impact of lockdown due to COVID-19 pandemic on the caregivers' violent behaviors toward their children**

- Sharif AF. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2021; 21(4): 41-55.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Impact of stable environments on maltreated children**

- Koizumi M, Tomoda A, Takiguchi S, Kosaka PH. *Pediatr. Int.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Impact of the COVID-19 pandemic on the epidemiology of traffic accidents: a cross-sectional study**

- Silva AADA, Ströher GR, Teixeira HM, Cordeiro MVG, Olandoski M, VON-Bahten LC. *Rev. Col. Bras. Cir.* 2022; 49: e20223364.  
(Copyright 2022, Colégio Brasileiro de Cirurgiões)

## **Impact of workplace violence on anxiety and sleep disturbances among Egyptian medical residents: a cross-sectional study**

- El-Zoghby SM, Ibrahim ME, Zaghloul NM, Shehata SA, Farghaly RM. *Hum. Resour. Health* 2022; 20(1): e84.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Implementation of suicide risk estimation analytics to support mental health care for quality improvement

- Richards JE, Yarborough BJH, Holden E, Shulman L, Stumbo SP, Coley Y, Simon GE. JAMA Netw. Open 2022; 5(12): e2247195.

(Copyright 2022, American Medical Association)

## Importance of place in examining risk for suicide among youth

- Fontanella CA, Steelesmith DL, Bridge JA. J. Adolesc. Health 2023; 72(1): 5-6.

(Copyright 2023, Elsevier Publishing)

## In road traffic accidents, are the pattern, severity, and outcome of drivers' injuries affected by marijuana abuse?

- Wahdan A, Hafez A. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 91-106.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Incidence and correlates of emergency department visits for deliberate self-harm among Asian American youth

- Yan Y, Leong F, Song A, Goldman-Mellor S. J. Adolesc. Health 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Incidence, risk and protective factors for suicide mortality among patients with major depressive disorder

- Chiu CC, Liu HC, Li WH, Tsai SY, Chen CC, Kuo CJ. Asian J. Psychiatry 2022; 80: e103399.

(Copyright 2022, Elsevier Publishing)

## Influence of high school socioeconomic status on athlete injuries during the COVID-19 pandemic: an ecological study

- Bullock G, Prats-Uribe A, Thigpen C, Martin H, Loper B, Shanley E. Int. J. Sports Phys. Ther. 2022; 17(7): 1383-1395.

(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Inhibited personality traits, internalizing symptoms, and drinking to cope during the COVID-19 pandemic among emerging adults

- Lambe LJ, Yunus FM, Moore M, Keough MT, Thompson K, Krank M, Conrod P, Stewart SH. Cogn. Behav. Ther. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Injuries and illnesses across 10 years of Canada Games competitions: 2009 - 2019

- Chimera NJ, Merasty D, Lininger MR. Int. J. Sports Phys. Ther. 2022; 17(7): 1372-1382.

(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Injury rates remained elevated in the second National Football League season after the onset of the COVID-19 pandemic

- Platt B, Abed V, Khalily C, Sullivan B, Skinner M, Jacobs C, Johnson D, Stone AV. Arthrosc. Sports Med. Rehabil. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Intergenerational transmission of trauma and its association with attitudes toward reconciliation

- Ingabire MC, Caparos S, Rutembesa E, Habimana E, Ndushabandi E, Blanchette I. Psychol. Trauma 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Intermediary public policy organizations and the discursive evasion of systemic racism and racialized violence

- McCoy-Simmons C, Orphan CM, Gándara D. Educ. Policy 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

## **Intimate partner violence against ever-partnered women in Europe: prevalence and associated factors-Results from the violence against women EU-wide survey**

- Barbier A, Chariot P, Lefèvre T. *Front. Public Health* 2022; 10: e1033465.

(Copyright 2022, Frontiers Editorial Office)

## **Intimate partner violence and pregnancy: nationwide analysis of injury patterns and risk factors**

- Albini PT, Zakhary B, Edwards SB, Coimbra R, Brenner ML. *J. Am. Coll. Surg.* 2023; 236(1): 198-207.

(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Intracranial haemorrhage and falls: cause or effect?**

- Vrbanic L, Hunt C, Cooney M, Heffernan J, Walsh A, Heaney C, Collis SA, Howley R, Fearon C, Farrell M, Brett F. *Ir. J. Med. Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, General Publications)

## **Investigating the prevalence of drowning in East Azarbaijan province during the years 2018-2022**

- Barzegar S, Rahmani F, Babaei J, Toloui MA, Fathollahzadeh A. *J. Inj. Violence Res.* 2022; 14(4): e1799.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Investigation of drowning characteristics and its burden in Hormozgan and Bushehr provinces**

- Arayesh S, Bastami MT, Marzban A. *J. Inj. Violence Res.* 2022; 14(4): e1798.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Investigation of factors influencing submarining mitigation with child booster seats**

- Forman J, Miller M, Perez-Rapela D, Gepner B, Edwards MA, Jermakian JS. *Traffic Injury Prev.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Investigation of the trend of drowning deaths in the provinces of Iran, 2017-2020**

- Rabbani B, Ataey A, Kazemeini H, Azimi M, Rezaei M, Rashidian E, Khosravi A. *J. Inj. Violence Res.* 2022; 14(4): e1795.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Invited commentary: More is less: restrictive firearm laws and firearm-related suicide**

- Meschia C, Zhang J, Yorkgitis BK. *J. Am. Coll. Surg.* 2023; 236(1): 44-45.

(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Invited commentary: The necessity of sub-typing firearm injury to facilitate an overdue public health approach to "gun violence"**

- Miller KR. *J. Am. Coll. Surg.* 2023; 236(1): 45-46.

(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Ironic effects of political ideology and increased risk-taking in Ohio drivers during COVID-19 shutdown**

- Shihab MA, Shoots-Reinhard B. *PLoS One* 2022; 17(12): e0279160.

(Copyright 2022, Public Library of Science)

## **Is there a causal relationship between executive function and liability to mental health and substance use? A Mendelian randomization approach**

- Burton SMI, Sallis HM, Hatoum AS, Munafò MR, Reed ZE. *R. Soc. Open Sci.* 2022; 9(12): e220631.

(Copyright 2022, Royal Society Publishing)

## **It takes a curfew: the effect of COVID-19 on female homicides**

- Asik GA, Nas Ozen E. *Econ. Lett.* 2021; 200: e109761.

(Copyright 2021, Elsevier Publishing)

## **Journalism students' conceptions of gender violence against women in relationships**

- Torralbas Fernández AT, Fagales Mir S<br> In: Youth and Development in Cuba. Gioioso RN, Martínez ZLV, García CMO; eds. (2022). Cham: Springer International Publishing, 123-143 pages.

## **Knowledge, attitude, and practice of nurses concerning immediate actions during vehicle drowning**

- Mansouri F, Darvishpour A, Fashtami SM. J. Inj. Violence Res. 2022; 14(4): e1806.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Leadership at the extreme: a longitudinal study of transformational leadership style and well-being in firefighters**

- Marques-Quintiero P, Chambel MJ, Maio A. Fire (Basel) 2022; 5(6): e192.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Learning from safeguarding adult reviews about transitional safeguarding: building an evidence base**

- Preston-Shoot M, Cocker C, Cooper A. J. Adult Prot. 2022; 24(2): 90-101.  
(Copyright 2022, Emerald Group Publishing)

## **Learning to swim and swimming skills among parents and their children in Chicago**

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Lifestyle characteristics in adolescent female football players: data from the Karolinska Football Injury Cohort**

- Fältström A, Skillgate E, Weiss N, Källberg H, Lyberg V, Waldén M, Hägglund M, Asker M, Tranaeus U. BMC Sports Sci. Med. Rehabil. 2022; 14(1): e212.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Literacy limitations to psychological evaluation tools: the case of MU**

- Luo C, Ufongene C, Weintraub J. Torture 2022; 32(3): 84-88.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Male involvement in randomised trials testing psychotherapy or behavioural interventions for depression: a scoping review**

- Knox J, Morgan P, Kay-Lambkin F, Wilson J, Wallis K, Mallise C, Barclay B, Young M. Curr. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Managing fire risk in housebound people who smoke and require air-alternating pressure-relieving equipment**

- Durkan C, Farndon L. Br. J. Community Nurs. 2022; 27(12): 596-602.  
(Copyright 2022, Mark Allen Publishing)

## **Mapping individual, relational, and contextual factors onto posttraumatic stress symptoms and resilience**

- Thomsen KN, Howell KH, Gilliam HC, Wamser-Nanne R. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Masculinity as violence: college men sexual violence survivors and the impact of hegemonic masculinity**

- Tillapaugh D. Int. J. Qual. Stud. Educ. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Mental health and cultural continuity among an urban Indigenous population in Toronto, Canada**

- Firestone M, McConkey S, Beaudoin E, Bourgeois C, Smylie J. Can. J. Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Canadian Public Health Association)

## Mental health help-seeking among Latina/o/x undocumented college students

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Methadone-involved overdose deaths in the United States before and during the COVID-19 pandemic

- Kleinman RA, Sanches M. Drug Alcohol Depend. 2022; 242: e109703.

(Copyright 2022, Elsevier Publishing)

## Minor skin injuries at school: the role of the school nurse

- Bultas MW, Oldenburg AP. NASN Sch. Nurse 2022; ePub(ePub): ePub.

(Copyright 2022, National Association of School Nurses, Publisher SAGE Publishing)

## Minority stressors and attitudes toward intimate partner violence among lesbian and gay individuals

- Eric S Reyes M, Camille M Alday A, Jay J Aurellano A, Raven R Escala S, Ermelo V Hernandez P, Esrom P Matienzo J, Marian R Panaguiton K, Charmaine C Tan A, Zsila. Sex Cult. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Missing links: safeguarding and disability hate crime responses

- Healy JC, Dray R. J. Adult Prot. 2022; 24(1): 43-53.

(Copyright 2022, Emerald Group Publishing)

## Mitigation of social impacts of alternative road development plans based on local wisdom in West Sumatra, Indonesia

- Priyambodo, Buditiawan K, Irawan AB, Setyawan D, Rinawati HS, Afriyanni, Momon, Yolarita E, Khasanah Masbiran VU, Dananjaya I. ScientificWorldJournal 2022; 2022: e6895084.

(Copyright 2022, ScientificWorld, Ltd.)

## Momentary links between adolescents' social media use and social experiences and motivations: individual differences by peer susceptibility

- Armstrong-Carter E, Garrett SL, Nick EA, Prinstein MJ, Telzer EH. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Mortality by education before and during the COVID-19 pandemic, U.S., 2017-2020

- Marlow EC, Jemal A, Thomson B, Wiese D, Zhao J, Siegel RL, Islami F. Am. J. Prev. Med. 2023; 64(1): 105-116.

(Copyright 2023, Elsevier Publishing)

## Mothers' awareness on prevention of home accidents among children in a community

- Kalikotay B, Rijal R. J. Res. Devel. (Dhankuta) 2022; 5(1): 11-19.

(Copyright 2022, Research and Development Nepal (RDN))

## Movies and matters of the mind- portrayal of psychiatric illnesses in Bollywood over last two decades: a content analysis

- Bhatia G, Patel S, Paladiya B. Asian J. Psychiatry 2022; 80: e103398.

(Copyright 2022, Elsevier Publishing)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. J. Orthop. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Negative experiences, social exclusion and unwanted attention on social media: exploring the association with adolescent alcohol use

- Ranganath P, Hjetland GJ, Finserås TR, Brunborg GS, Hesse M, Skogen JC. BMC Public Health 2022; 22(1): e2361.

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

## Network analysis of anxiety and depression in the functionally impaired elderly

- Yang T, Guo Z, Cao X, Zhu X, Zhou Q, Li X, Wang H, Wang X, Wu L, Wu S, Liu X. *Front. Public Health* 2022; 10: e1067646.

(Copyright 2022, Frontiers Editorial Office)

## Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. *Neurobiol. Stress* 2022; 21: e100497.

(Copyright 2022, Elsevier Publishing)

## Neurobiochemical biomarkers and other risk factors for post-traumatic acute stress disorder

- Li X, Gu Y, Qi M, Chen R, Xiao D, Yuan P, Xiang H, Shi X. *J. Psychiatr. Res.* 2022; 157: 276-284.

(Copyright 2022, Elsevier Publishing)

## Novel and emerging treatments for major depression

- Marwaha S, Palmer E, Suppes T, Cons E, Young AH, Upthegrove R. *Lancet* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Occupational accidental injury deaths in Tokyo and Chiba prefectures, Japan: a 10-year study (2011-2020) of forensic institute evaluations

- Yamaguchi R, Makino Y, Torimitsu S, Inokuchi G, Chiba F, Yoshida M, Tsuneya S, Oya Y, Yajima D, Iwase H. *J. Forensic Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Ocular-periocular burns in a tertiary hospital: epidemiologic characteristics

- Kaplan AT, Yalcin SO, Günaydin NT, Kaymak NZ, Gün RD. *J. Plast. Reconstr. Aesthet. Surg.* 2022; 76: 208-215.

(Copyright 2022, Elsevier Publishing)

## Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e35.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Parental smartphone addiction and adolescent smartphone addiction by negative parenting attitude and adolescent aggression: a cross-sectional study

- Doo EY, Kim JH. *Front. Public Health* 2022; 10: e981245.

(Copyright 2022, Frontiers Editorial Office)

## Pattern-setting for improving risky decision-making

- Arfer KB. *J. Exp. Anal. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, Wiley-Blackwell)

## Pediatric acquired brain injury resources for educators: a multi-year scan of Canadian-relevant internet resources

- Saly L, Marshall SA, Mallory KD, Hunt AW, Kakonge L, Provvidenza C, Hickling A, Stevens SA, Bennett S, Scratch SE. *Brain Inj.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Pediatric injury due to wheeled recreational devices: a single-institution retrospective study

- Nichols JC, Sorrentino A, Hayslip M, King W, Jones A, Monroe K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e44.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Pediatric injury prevention: emerging epidemics within a pandemic [editorial]

- Levas MN. *Inj. Epidemiol.* 2022; 9(Suppl 1): e38.

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## Perceived gender transition progress, gender congruence, and mental health symptoms among transgender adolescents

- Thoma BC, Jardas EJ, Choukas-Bradley S, Salk RH. *J. Adolesc. Health* 2022; ePub(ePub): ePub.

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## Perceptions of corporate communication on debated social issues

- Parcha JM. Bus. Soc. Rev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Center for Business Ethics at Bentley University, Publisher John Wiley and Sons)

## Perceptions of invasiveness and fear of stigmatization in mental health care

- Heney DB. AJOB Neurosci. 2023; 14(1): 20-23.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Persona identification based on social media profile images for personification and safety

- Gawade PP, Joshi SA. Webology 2022; 19(1): 1297-1314.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. Am. Ann. Deaf 2022; 167(4): 503-514.  
(Copyright 2022, Conference of Educational Administration Serving the Deaf and Convention of American Instructors of the Deaf, Publisher Gallaudet University Press)

## Physical intimate partner violence concordance rates in couples: does CTS2 item order matter?

- Pollard DL, Babcock JC, Cantos AL. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Place of last drink enforcement: effects on alcohol-related traffic crashes

- Lenk KM, Toomey TL, Maclehone RF, Scholz N, Schriemer D, Nelson TF, Delehanty E, Bosma LM, Gloppen K. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Playground design and physical activity

- Cohen DA, Talarowski MR, Han B, Williamson SL, Galfond EC, Young DR, Eng S, McKenzie TL. Am. J. Prev. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Poisoning-related emergency department visits in children with autism spectrum disorder

- Cornell E, Blanchard A, Chihuri S, DiGiuseppe CG, Li G. Inj. Epidemiol. 2022; 9(Suppl 1): e41.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Political violence and children in the City of Bulawayo

- Le K. Webology 2022; 19(1): 3866-3873.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Postmortem submersion interval estimation of cadavers recovered from freshwater based on gut microbial community succession

- Zhang F, Wang P, Zeng K, Yuan H, Wang Z, Li X, Yuan H, Du S, Guan D, Wang L, Zhao R. Front. Microbiol. 2022; 13: e988297.  
(Copyright 2022, Frontiers Research Foundation)

## Practice note: domestic violence advocacy and response to intimate partner homicide in the COVID-19 era

- Dunne K, Mathis CM. Homicide Stud. 2022; 26(4): 333-344.  
(Copyright 2022, SAGE Publishing)

## Predicting collision cases at unsignalized intersections using EEG metrics and driving simulator platform

- Zhang X, Yan X. Accid. Anal. Prev. 2022; 180: e106910.  
(Copyright 2022, Elsevier Publishing)

## Predicting intention of intimate partner violence screening among Thai nursing students: a cross-sectional study

- Udmuangpia T, Yu M, Bloom TL. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Predicting PTSD and complex PTSD among Iraqi and Syrian refugees

- Ipekci B. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prediction of reoffending risk in men convicted of sexual offences: development and validation of novel and scalable risk assessment tools (OxRIS)

- Yu R, Molero Y, Långström N, Fanshawe T, Yukhnenko D, Lichtenstein P, Larsson H, Fazel S. *J. Crim. Justice* 2022; 82: e101935.  
(Copyright 2022, Elsevier Publishing)

## Prediction of suicidal ideation among Chinese college students based on radial basis function neural network

- Liao S, Wang Y, Zhou X, Zhao Q, Li X, Guo W, Ji X, Lv Q, Zhang Y, Zhang Y, Deng W, Chen T, Li T, Qiu P. *Front. Public Health* 2022; 10: e1042218.  
(Copyright 2022, Frontiers Editorial Office)

## Predictors of attitudes toward potentially having an lesbian, gay, or bisexual child among Chinese heterosexual adults

- Ying Y, Santtila P, Li G. *Fam. Process* 2022; ePub(ePub): ePub.  
(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## Predictors of physical violence against children in Rwanda: findings from a National Cross-Sectional Survey

- Nyandwi A, Fredinah N, Rusanganwa V, Munyanshongore C, Nyirazinyoye L, Ndola P, Nshimirimana JD, Ingabire MG, Anastasie N, Salant N, Mecthilde K, Emmanuel H, Mukabutera A. *BMC Public Health* 2022; 22(1): e2375.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Predictors of relapse of psychotic depression: findings from the STOP-PD II randomized clinical trial

- Flint AJ, Bingham KS, Alexopoulos GS, Marino P, Mulsant BH, Neufeld NH, Rothschild AJ, Voineskos AN, Whyte EM, Meyers BS. *J. Psychiatr. Res.* 2022; 157: 285-290.  
(Copyright 2022, Elsevier Publishing)

## Prevalence and associated factors of bullying victimization among Chinese high school students in Shandong, China

- Li J, Sha S, Luo W, Zhou W, Dong Y, Zhang S. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Prevalence and correlates of alcohol-induced blackout in a diverse sample of Veterans

- Miller MB, Freeman LK, Aranda A, Shoemaker S, Sisk D, Rubi S, Everson AT, Flores LY, Williams MS, Dorimé-Williams ML, McCrae CS, Borsari B. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Prevalence and correlates of non-dating sexual violence, sexual dating violence, and physical dating violence victimization among U.S. high school students during the COVID-19 pandemic: Adolescent Behaviors and Experiences Survey, United States, 2021

- Krause KH, DeGue S, Kilmer G, Nilon PH. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Prevalence and determinants of sexual abuse among adolescent girls during the COVID-19 lockdown and school closures in Ghana: a mixed method study

- Owusu-Addo E, Owusu-Addo SB, Bennor DM, Mensah-Odum N, Deliege A, Bansal A, Yoshikawa M, Odame J. *Child Abuse Negl.* 2022; 135: e105997.  
(Copyright 2022, Elsevier Publishing)

## Prevalence and factors associated with substance use among university students in South Africa: implications for prevention

- Blows S, Isaacs S. BMC Psychol. 2022; 10(1): e309.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence, characteristics, and factors associated with sexual violence in adulthood among Brazilian MSM

- Ferreira DG, Veras MA, Saggese GSR, Guimarães MDC, Magno L, Dourado I, Maia Macena RH, Leal AF, Kendall C, Mércham-Hamann E, Bermúdez XPD, Knauth D, Sansigolo Kerr LR. Am. J. Men. Health 2022; 16(6): e15579883221142173.  
(Copyright 2022, SAGE Publishing)

## Prevalence, pattern, and predictors of formal help-seeking for intimate partner violence against women: findings from India's cross-sectional National Family Health Surveys-3 (2005-2006) and 4 (2015-2016)

- Kanougiya S, Sivakami M, Daruwalla N, Osrin D. BMC Public Health 2022; 22(1): e2386.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Preventing falls in older people on mental health inpatient wards: a quality improvement project

- McNamara CS, Toner A, Murray L. Nurs. Older People 2022; ePub(ePub): ePub.  
(Copyright 2022, RCN Publishing)

## Providing solution to drowning: a scoping review on epidemiological studies

- Mousavi SH, Panahi S. J. Inj. Violence Res. 2022; 14(4): e950.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Psychological maltreatment and aggression in preadolescence: roles of temperamental effortful control and maladaptive cognitive emotion regulation strategies

- Liu F, Yu T, Xu Y, Che H. Child Abuse Negl. 2022; 135: e105996.  
(Copyright 2022, Elsevier Publishing)

## Psychosis and conduct disorder in Greek forensic patients found not guilty by reason of insanity: differences between patients with and those without a history of conduct disorder in childhood or adolescence

- Markopoulou M, Chatzinikolaou F, Karakasi MV, Avramidis A, Nikolaidis I, Pavlidis P, Douzenis A. Int. J. Law Psychiatry 2022; 86: e101855.  
(Copyright 2022, Elsevier Publishing)

## Psychotic cannabis withdrawal: a clinical case

- Ramos B, Santos Martins AF, Lima Osório ES. Cureus 2022; 14(11): e31465.  
(Copyright 2022, Curēus)

## Racial and incident discrepancies in news media reporting of sudden unexpected infant death (SUID)

- Lazarus SG, Miller T, Hudson PJ, McFadden T, Baas G, Kendi S. Inj. Epidemiol. 2022; 9(Suppl 1): e39.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Racial/ethnic differences in associations between traumatic childhood experiences and both metabolic syndrome prevalence and type 2 diabetes mellitus risk among a cohort of US women

- Gaston SA, Riley NM, Parks CG, Woo JMP, Sandler DP, Jackson CL. Diabetes Care 2022; ePub(ePub): ePub.  
(Copyright 2022, American Diabetes Association)

## Reactive attachment disorder (RAD) and disinhibited social engagement disorder (DSED) symptomatology in a high-risk clinical sample

- Kroupina MG, Ng R, Dahl CM, Nakitende AJ, Elison KC. Clin. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Real-time pedestrian pose estimation, tracking and localization for social distancing

- Abdulrahman B, Zhu Z. Machine vision and applications 2023; 34(1): e8.  
(Copyright 2023)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Recreational drug use among young, hospitalized patients with acute coronary syndrome: a retrospective study

- Gresnigt FMJ, Hulshof M, Franssen EJF, Vanhommerig JW, de Lange DW, Riezebos RK. Toxicol. Rep. 2022; 9: 1993-1999.  
(Copyright 2022, Elsevier Publishing)

## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e42.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Reflections on intimate partner violence, its psycho-socio-cultural impact amidst COVID-19: comparing South Africa and the United States

- Gordon E, Sauti G. J. Adult Prot. 2022; 24(3/4): 195-210.  
(Copyright 2022, Emerald Group Publishing)

## Reflections on masochism: an introduction

- Bronstein C. Int. J. Psychoanal. 2022; 103(6): 1025-1037.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Relations between posttraumatic stress disorder symptoms and positive memory characteristics among women reporting intimate partner violence: a micro-longitudinal study

- Contractor AA, Batley PN, Compton SE, Weiss NH. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Relationship between the fear of COVID-19 and social isolation and depression in elderly individuals

- Kılıç D, Aslan G, Ata G, Bakan ABS. Psychogeriatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Japanese Psychogeriatrics Society, Publisher John Wiley and Sons)

## Resident-to-resident aggression in long-term care facilities: prevalence and risk factors

- Yan E, Lai DWL, Cheng ST, Kwok T, Leung EMF, Lou VWQ, Fong D, Chaudhury H, Pillemer K, Lachs M. J. Am. Geriatr. Soc. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Resilience as a protective factor against elder abuse by family caregivers: findings from a cross-sectional study in Hong Kong

- Yan E, Ng HKL, Sun R, Lai DWL, Cheng ST, Lou VWQ, Fong DYT, Kwok T. J. Adult Prot. 2022; 24(5/6): 255-269.  
(Copyright 2022, Emerald Group Publishing)

## Restrictive firearm laws and firearm-related suicide

- Kawano B, Agarwal S, Krishnamoorthy V, Raghunathan K, Fernandez-Moure JS, Haines KL. J. Am. Coll. Surg. 2023; 236(1): 37-44.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## Review of the current knowledge of reactive attachment disorder

- Irfan N, Nair A, Bhaskaran J, Akter M, Watts T. Cureus 2022; 14(11): e31318.  
(Copyright 2022, Curēus)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Review of the impact of housing quality on inequalities in health and well-being**

- Howden-Chapman P, Bennett J, Edwards R, Jacobs D, Nathan K, Ormandy D. Annu. Rev. Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Annual Reviews)

## **Revival of psychology in former Czechoslovakia and the contemporary Czech Republic after the fall of Totalitarian communist regimes**

- Heller D. J. Hist. Behav. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

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- Haddad DN, Kaufman EJ. JAMA Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## **Risk and protective factors for children's psychopathology in the context of domestic violence - a study using nationally representative longitudinal survey data**

- Skafida V, Devaney J. Child Abuse Negl. 2022; 135: e105991.  
(Copyright 2022, Elsevier Publishing)

## **Risk constructs behind Ontario Domestic Assault Risk Assessment**

- Pham AT, Jung S. Vict. Offender 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Risk factors of adolescent exposure to violence in Burkina Faso**

- Musizvingoza R, Tirivayi N, Otchere F, Viola F. BMC Public Health 2022; 22(1): e2405.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Risk of drowning in Dez River as the most dangerous river of Iran: a case study**

- Aghababaeian H, Ostadtaghizadeh A, Ahvazie LA, Yazdi F, Maniey M, Jafariane F. J. Inj. Violence Res. 2022; 14(4): e1805.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Safety concerns for the management of end-of-life lithium-ion batteries**

- Chen Z, Yildizbasi A, Wang Y, Sarkis J. Glob. Chall. (Hoboken) 2022; 6(12): e2200049.  
(Copyright 2022, WILEY-VCH Verlag)

## **School handgun carrying among youth growing up in rural communities**

- Dalve K, Ellyson AM, Gause EL, Lyons VH, Schleimer JP, Kuklinski MR, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Screening for hazardous alcohol use in the emergency department: comparison of phosphatidylethanol with the Alcohol Use Disorders Identification Test and the Timeline Follow-back**

- Verheij C, Haagsma JA, Koch BCP, Segers AEM, Schuit SCE, Rood PPM. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Seafarers' mental health status and life satisfaction: structural equation model**

- Baygi F, Smith A, Mohammadian Khonsari N, Mohammadi-Nasrabadi F, Mahmoodi Z, Mahdavi-Gorabi A, Qorbani M. Front. Public Health 2022; 10: e969231.  
(Copyright 2022, Frontiers Editorial Office)

## **Self-harm**

- Persano HL. Int. J. Psychoanal. 2022; 103(6): 1089-1103.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## **Should I stay or should I go? Cognitive modeling of left-turn gap acceptance decisions in human drivers**

- Zgonnikov A, Abbink D, Markkula G. Hum. Factors 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## **Sleep and injuries in military personnel with suggestions for improving sleep and mitigating effects of sleep loss**

- Knapik JJ, Caldwell JA, Ritland BM. J. Spec. Oper. Med. 2022; 22(4): 102-110.  
(Copyright 2022, Breakaway Media)

## **Social media effect on loneliness, rumination and social comparison**

- Astuti SW. Webology 2022; 19(1): 6430-6440.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Social media usage of Chinese nursing students: attitudes, motivations, mental health problems, and self-disclosure**

- Zhu X, Yang C, Ding L, Zhang X, Qiao G, Gao X, Yang F. PLoS One 2022; 17(12): e0277674.  
(Copyright 2022, Public Library of Science)

## **Socio-demographics, risk factors and outcomes of pediatric drowning: a 12-year experience at a tertiary centre in Oman, Middle East [conference abstract PP374]**

- Al Abdwani R, Al Sarour S, Asaidi R. Pediatr. Crit. Care Med. 2022; 23(Suppl 1 11S).  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Stay-at-home, Safe at Home? A survey of parental home safety practices before and during the COVID-19 pandemic**

- Roberts KJ, McAdams RJ, McKenzie LB. Inj. Epidemiol. 2022; 9(Suppl 1): e43.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Strained masculinity and mass shootings: toward a theoretically integrated approach to assessing the gender gap in mass violence**

- Morgan S, Allison K, Klein BR. Homicide Stud. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

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- Jiang Q. J. Investig. Psych. Offender Profil. 2021; 18(2): 116-128.  
(Copyright 2021, John Wiley and Sons)

## **Student, teacher, and caregiver perceptions on implementing mental health interventions in Ugandan schools**

- Carlson C, Namy S, Nakuti J, Mufson L, Ikenberg C, Musoni O, Hopson L, Anton-Erxleben K, Naker D, Wainberg ML. Implement. Res. Pract. 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Study of possible biomarkers and electrolytes for diagnosis of death in fresh and saltwater drowning: A continual challenge in forensic practice**

- Mostafa H, Abdallah El-Shafei D, Elshiekh Altom SM, Ahmed Alaa El-Din E. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 63-72.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Substance use prevention during adolescence: study protocol for a large-scale cluster randomized trial of Botvin High school LifeSkills Training**

- Steeger CM, Combs KM, Buckley PR, Brooks-Russell A, Lain MA, Drewelow K, Denker HK, Zaugg S, Hill KG. Contemp. Clin. Trials 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Suffering doubly: effect of cyberbullying on interpersonal deviance and dual mediating effects of emotional exhaustion and anger**

- Syed N, Hamid ABA, Su X, Bhatti MH. Front. Psychol. 2022; 13: e941235.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## **Suicide ideation within and outside the perinatal period: an exploration of interpersonal factors from a maternal cohort in rural Pakistan to improve intervention targeting**

- Hagaman AK, Bates LM, Atif N, Chung E, LeMasters K, Rahman A, Saqib K, Sikander S, Maselko J. Arch. Suicide Res. 2022; ePub(ePub): ePub.

(Copyright 2022, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **Suicide in Bangla movie and drama: a content analysis**

- Arafat SMY, Jalil SB, Alam MS, Sultana N, Ahmed MIU, Abedin MM, Armstrong G. Omega (Westport) 2022; ePub(ePub): ePub.

(Copyright 2022, Baywood Publishing)

## **Surge in pediatric firearm injuries presenting to US children's hospitals during the COVID-19 pandemic**

- Iantorno SE, Swendiman RA, Bucher BT, Russell KW. JAMA Pediatr. 2022; ePub(ePub): ePub.

(Copyright 2022, American Medical Association)

## **Terrorist attacks against concerts and festivals: a review of 146 incidents in the Global Terrorism Database**

- De Cauwer H, Barten DG, Tin D, Mortelmans LJ, Ciottone GR, Somville F. Prehosp. Disaster Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Cambridge University Press)

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- Pérez-Sales P. Torture 2022; 32(3): 3-15.

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## **The association between peer rejection and aggression types: a meta-analysis**

- Yue X, Zhang Q. Child Abuse Negl. 2022; 135: e105974.

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- Lindgren KP, Tristao T, Neighbors C. Addict. Behav. 2022; 139: e107576.

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## **The challenges of using new technologies (online education) for drowning prevention education in Iran**

- Shamsi A, Shahabinejad R, Marzaleh MA, Nazari S, Jafarakhni M. J. Inj. Violence Res. 2022; 14(4): e1793.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **The child sexual abuse diagnosis from the medico-legal point of view and contributing role of clinical parasitology**

- Nada Khalifa F, A. El Saftawy E, Al. Abdul Latif AAA, F Hussein R, Abdo Abdel Razik H. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 17-33.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

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- Pauli R, Lockwood PL. Neurosci. Biobehav. Rev. 2022; ePub(ePub): ePub.

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## **The consequences of domestic violence: a review study on children's development**

- Jamil S, Hyder M, Zafar S. Webology 2022; 19(1): 8288-8309.

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## **The consequences of government measures in Palestine to mitigate the impact of COVID-19 on gender-based violence**

- Al-Rantisi AM, Faraj OU. J. Adult Prot. 2022; 24(5/6): 215-230.

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# SafetyLit® Weekly Literature Update Bulletin

---

## The disastrous business of presidential campaigns: the effect of disaster declarations on presidential elections in FEMA Region 3

- Balbuena K, Thornton TE, Baxter P, English W, Chen W. *J. Emerg. Manag.* 2022; 20(6): 535-559.  
(Copyright 2022, Weston Medical Publishing)

## The effect of amblyopia on balance and gait

- Nouraeinejad A. *Ther. Adv. Ophthalmol.* 2022; 14: e25158414221141380.  
(Copyright 2022, SAGE Publications)

## The effect of the COVID-19 pandemic on forensic cases admitted to an emergency department

- Sarı Doğan F, Öztürk TC. *Forensic Sci. Med. Pathol.* 2022; ePub(ePub): ePub.  
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## The effects of childhood sexual abuse, mental health, and motives for sex on sexual risk-taking among United States men who have sex with women

- Neilson EC, Schraufnagel TJ, George WH, Davis KC. *J. Child Sex. Abus.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## The epidemiology of young people's work and experiences of violence in nine countries: evidence from the Violence Against Children Surveys

- Bhatia A, Parvez M, Pearlman J, Kasaliwe F, Kiss L, Kyamulabi A, Walakira EJ, Devries K, Tanton C. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16936.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## The essential changes of demographic processes in the Vologda Oblast

- Vankov DV, Ivanova MA, Socolovskaya TA. *Probl. Sotsialnoi Gig. Istor. Med.* 2022; 30(6): 1302-1305.  
(Copyright 2022, Meditsina)

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- Glowacki L. *Behav. Brain Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## The eyes have it: how critical are ophthalmic findings to the diagnosis of pediatric abusive head trauma?

- Harris CK, Stagner AM. *Semin. Ophthalmol.* 2022; ePub(ePub): ePub.  
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## The impact of COVID-19 on gun violence across census tracts in NYC

- Kim DY. *Homicide Stud.* 2022; 26(4): 379-402.  
(Copyright 2022, SAGE Publishing)

## The impact of machine learning in predicting risk of violence: a systematic review

- Parmigiani G, Barchielli B, Casale S, Mancini T, Ferracuti S. *Front. Psychiatry* 2022; 13: e1015914.  
(Copyright 2022, Frontiers Media)

## The impact of the COVID-19 pandemic on help-seeking behaviours of indigenous and Black women experiencing intimate partner violence in the United States

- Ruiz A, Luebke J, Moore K, Vann AD, Gonzalez MJ, Ochoa-Nordstrum B, Barbon R, Gondwe K, Mkandawire-Valhmu L. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
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## The importance of new technologies based on the Internet of Things in reducing drowning

- Golshekan M. *J. Inj. Violence Res.* 2022; 14(4): e1796.  
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## The increase in benzodiazepine-laced drugs and related risks in Canada: the urgent need for effective and sustainable solutions

- Russell C, Law J, Bonn M, Rehm J, Ali F. *Int. J. Drug Policy* 2022; 111: e103933.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The influence of parenting style and coping behavior on nonsuicidal self-injury behavior in different genders based on path analysis

- Cheng F, Hu C, Zhang W, Xie H, Shen L, Wang B, Hu Z, Wang Y, Yu H. PeerJ 2022; 10: e14507.  
(Copyright 2022, PeerJ)

## The national suicide prevention strategy of India: new vistas, new hopes

- Menon V, Cherian AV, Armstrong G. Asian J. Psychiatry 2022; 81: e103408.  
(Copyright 2022, Elsevier Publishing)

## The opioid crisis in the United States: a brief history (December 1, 2022)

- Duff JH, Shen WW, Rosen LW, Lampe JR. Washington, D.C.: Congressional Research Service, 2022  
(Copyright © 2022)

## The plasma of violence: towards a preventive medicine for political evil

- Austin JL. Rev. Int. Stud. 2023; 49(1): 105-124.  
(Copyright 2023, Cambridge University Press)

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- Uscinski J, Enders A, Diekman A, Funchion J, Klofstad C, Kuebler S, Murthi M, Premaratne K, Seelig M, Verdear D, Wuchty S. Sci. Rep. 2022; 12(1): e21672.  
(Copyright 2022, Nature Publishing Group)

## The relationship between drivers' perceptions toward police speed enforcement and self-reported speeding behaviour

- Soole DW (2012). Brisbane: Queensland University of Technology Centre for Accident Research and Road Safety – Queensland School of Psychology and Counselling, 285 pages.  
(Copyright 2012, David William Soole)

## The relationship between fathers' heavy episodic drinking and fathering involvement in five Asia-Pacific countries: an individual participant data meta-analysis

- Laslett AM, Kuntsche S, Wilson IM, Taft A, Fulu E, Jewkes R, Graham K. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The role of aggression and maladjustment in the teacher-student relationship on burnout in secondary school teachers

- Masluk B, Gascón-Santos S, Oliván-Blázquez B, Bartolomé-Moreno C, Albesa A, Alda M, Magallón-Botaya R. Front. Psychol. 2022; 13: e1059899.  
(Copyright 2022, Frontiers Research Foundation)

## The role of trauma and positive youth development in polysubstance use among rural middle school students: a latent class analysis

- Zervos AP, Hensel DJ, James R, Hunt A, Ott MA. BMC Public Health 2022; 22(1): e2350.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The scope of safety in English older adult care homes: a qualitative analysis of Safeguarding Adult Reviews

- Smith N, Rand S, Morgan S, Jones K, Hogan H, Dargan A. J. Adult Prot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group Publishing)

## The Second Amendment is history: Ninth Circuit takes originalist approach in finding no right to public carry in Young v. Hawaii

- Kingsbury S. Villanova Law Rev. 2022; 67(4): 759-782.  
(Copyright 2022, School of Law, Villanova University)

## The suicidal activity and comorbid mental pathology in persons with gender dysphoria

- Kremenitskaya SA, Solovieva NV, Makarova EV, Kizeev MV, Vasilieva TP. Probl. Sotsialnoi Gig. Istor. Med. 2022; 30(6): 1283-1290.  
(Copyright 2022, Meditsina)

# SafetyLit® Weekly Literature Update Bulletin

---

## The young were not spared: what death certificates reveal about non-covid excess deaths

- Mulligan CB, Arnott RD. Inquiry (Rochester, NY) 2022; 59: e469580221139016.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Translation and cross-cultural adaptation of the Composite Abuse Scale into Brazilian Portuguese

- Rocha RWG, Oliveira DC, Liebel VA, Pallu PHR, Hegarty KL, Signorelli MC. Rev. Saude Publica 2022; 56: e98.  
(Copyright 2022, Faculdade de Higiene e Saude Publica)

## Trauma emergency room cases before and during the COVID-19 pandemic : data from an alpine trauma center

- Mayr R, Iltchev A, Bonatti A, Forstner B, Fritz J, Gassner E, Arora R. Unfallchirurgie (Heidelb) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Traumatic dental injuries in adults attending a London-based trauma clinic in the UK: a seven-year survey

- Djemal S, Aryafar M, Petrie A, Polycarpou N, Brady E, Niazi S. Br. Dent. J. 2022; 233(12): 1022-1028.  
(Copyright 2022, British Dental Association)

## Traumatic finger amputation in the U.S. Military

- Jordan JA, Polmear MM, Wells ME, Dunn JC. Mil. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## Traumatic life experience and pain sensitization: meta-analysis of laboratory findings

- Nanavaty N, Thompson CG, Meagher MW, McCord C, Mathur VA. Clin. J. Pain 2023; 39(1): 15-28.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Treatment response in individuals with depression and a history of childhood maltreatment - Authors' reply

- Kuzminskaitė E, Gathier AW, Cuijpers P, Penninx BWJH, Vinkers CH. Lancet Psychiatry 2023; 10(1): e3-e4.  
(Copyright 2023, Elsevier Publishing)

## Treatment response in individuals with depression and a history of childhood maltreatment [letter]

- Danese A, Uher R. Lancet Psychiatry 2023; 10(1): e1-e2.  
(Copyright 2023, Elsevier Publishing)

## Trends in child pedestrian motor vehicle collision injury rates by neighborhood deprivation score in Toronto, Canada

- Schwartz N, Rothman L, Howard A, To T, MacArthur C. Prev. Med. Rep. 2022; 30: e102050.  
(Copyright 2022, Elsevier Publishing)

## Trends in homicide rates for US children aged 0 to 17 years, 1999 to 2020

- Wilson RF, Fortson BL, Zhou H, Lyons BH, Sheats KJ, Betz CJ, Blair JM, Self-Brown S. JAMA Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## U.S. young adults' professional help-seeking in response to technology-facilitated abuse

- Mumford EA, Rothman EF, Maitra P, Sheridan-Johnson J. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Ugly side of the beautiful game: the football world cup and domestic violence

- Forsdike K, Hooker L, Laslett AM. BMJ 2022; 379: o3021.  
(Copyright 2022, BMJ Publishing Group)

## Understanding the role of uncertainty and anxiety in police decision-making during the investigation of sudden unexpected deaths in children

- Holmes J, Boulton L, Panter H. J. Investig. Psych. Offender Profil. 2022; 19(2): 58-72.  
(Copyright 2022, John Wiley and Sons)

## **Unsafe at home: the increased trend of domestic violence during the COVID-19 pandemic in Bangladesh**

- Jahid A. J. Adult Prot. 2021; 24(1): 15-21.

(Copyright 2021, Emerald Group Publishing)

## **Use of hormonal contraceptives and antidepressants and risks of suicidal behavior and accidents among women with premenstrual disorders: a nationwide cohort study**

- Yang Q, Lagerberg T, Sjölander A, Bertone-Johnson ER, Fang F, Ye W, Chang Z, Valdimarsdottir UA, Lu D. BMC Med. 2022; 20(1): e482.

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

## **Using vocal characteristics to classify psychological distress in adult helpline callers: retrospective observational study**

- Iyer R, Nedeljkovic M, Meyer D. JMIR Form. Res. 2022; 6(12): e42249.

(Copyright 2022, JMIR Publications)

## **Violence against children in Menoufia University Hospitals: prevalence, risk factors and socio-demographic correlates**

- Abouhatab H, Badawy SM, Gergis N, El Seidy A, Elagamy S. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 19-29.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Violence against women in India: an analysis of correlates of domestic violence and barriers and facilitators of access to resources for support**

- Sabri B, Rai A, Rameshkumar A. J. Evid. Based Soc. Work (2019) 2022; 19(6): 700-729.

(Copyright 2022, Informa - Taylor and Francis Group)

## **What pandemic? A multisite study of drinking motives and drinking games participation among college students during a pandemic (COVID-19) academic year**

- Zamboanga BL, Blumenthal H, Ramarushton B, Napper LE, Hurlocker MC, Ford K, Bacon M, Madson MB. Addict. Behav. 2022; 138: e107560.

(Copyright 2022, Elsevier Publishing)

## **When silence feels safer: challenges and successes of delivering a school-based cognitive behavioral intervention to Central American unaccompanied immigrant youth**

- Schapiro NA, Moore E, Garcia E, Gomes E, Stimbra-Mora M, Greswold W. Psychol. Trauma 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## **Why do (some) Americans love their guns? Questions and answers from both sides**

- Weisser MR (2022). New York: Nova Science Publishers,

## **Why only me? A case report of a breast cancer patient with unresolved trauma from a past disaster experience developing a mental disorder**

- Kaneda Y, Hori A, Kotera Y, Wada M, Sawano T, Kanemoto Y, Kurokawa T, Tsubokura M, Tanimoto T, Ejiri T, Kanzaki N, Ozaki A. Clin. Case Rep. 2022; 10(12): e6680.

(Copyright 2022, John Wiley and Sons)

## **Young mother risk-taking moderates doula home visiting impacts on parenting and toddler social-emotional development**

- Edwards RC, Hans SL. Dev. Psychopathol. 2022; ePub(ePub): ePub.

(Copyright 2022, Cambridge University Press)

## **Young people's media use and adherence to preventive measures in the "infodemic": is it masked by political ideology?**

- Juvalta S, Speranza C, Robin D, El Maohub Y, Krasselt J, Dreesen P, Dratva J, Suggs LS. Soc. Sci. Med. 2022; 317: e115596.

(Copyright 2022, Elsevier Publishing)

# Risk Perception and Communication, Warnings, Operating Instructions

## 'Leader airtime management and team effectiveness in emergency management command and control (EMCC) teams'

- Hoven M, Segers M, Gevers J, Van den Bossche P. Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A fundamental study on the relationship between cognitive function and psychological load while driving in older adult drivers

- Suzuki M. Alzheimers Dement. 2022; 18(Suppl 9): e065283.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## A hybrid CNN-LSTM model for traffic accident frequency forecasting during the tourist season

- Uğuz S, Büyükgökoğlu E. Tehnicki Vjesnik 2022; 29(6): 2083-2089.  
(Copyright 2022, Tehnicki Vjesnik)

## A network DEA approach for performance evaluation of safety supervision and rescue capability in the port waters of Changjiang MSA

- Gan GY, Wang Q, Wang QF. J. Marine Sci. Eng. 2022; 10(12): e2002.  
(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

## A new fire danger index developed by random forest analysis of remote sensing derived fire sizes

- Shah SU, Yebra M, Van Dijk AJM, Cary GJ. Fire (Basel) 2022; 5(5): e152.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A new wave of mass shootings? Exploring the potential impact of COVID-19

- Schildkraut J, Turanovic JJ. Homicide Stud. 2022; 26(4): 362-378.  
(Copyright 2022, SAGE Publishing)

## A novel method to map community- and neighborhood-level access to rural physical activity built environments in the United States

- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. Prev. Med. Rep. 2022; 30: e102066.  
(Copyright 2022, Elsevier Publishing)

## A review of the standard of care owed to Australian firefighters from a safety perspective--the differences between academic theory and legal obligations

- Penney G, Smith G, Ridge S, Cattani M. Fire (Basel) 2022; 5(3): e73.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A study on a complex flame and smoke detection method using computer vision detection and convolutional neural network

- Ryu J, Kwak D. Fire (Basel) 2022; 5(4): e108.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A survey on IoT security: attacks, challenges and countermeasures

- Felcia Bel HJ, Sabeen S. Webology 2022; 19(1): 3741-3763.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. Fire Mater. 2022; 46(6): 876-887.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## A systematic review of brief, freely accessible, and valid self-report measures for substance use disorders and treatment

- Stewart RE, Cardamone NC, Schachter A, Becker C, McKay JR, Becker-Haines EM. Drug Alcohol Depend. 2022; 243: e109729.

(Copyright 2022, Elsevier Publishing)

## A systematic review of validated measures of U.S.-based bystander intervention-related constructs

- Mennicke A, Montanaro E, Bowling J, Tirunagari A, Williams M, Jules BN, Campbell S, Carlson H, Farris S, McClare V, Kissler N, McGonagle A, Prunedo P, Haley G, McMahon S, Correia CJ, Meehan E, Benson JK, Willard J, Post A, McCabe S, Coates CA, Sotiroff A. Trauma Violence Abuse 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Alcohol and drug prevalence among seriously or fatally injured road users

- Thomas FD, Darrah J, Graham LA, Berning A, Blomberg RD, Finstad KA, Griggs C, Crandall M, Schulman CI, Kozar RA, Lai JT, Mohr NM, Chenoweth J, Cunningham KW, Babu KM, Dorfman JD, Van Heukelom J, Ehsani JP, Fell JC, Whitehill JM, Brown T, Moore C. NHTSA Office of Behavioral Safety Research. Washington, DC: US DOT National Highway Traffic Safety Administration, 2022.

(Copyright &copy; 2022, NHTSA Office of Behavioral Safety Research)

## Analysis of daily ambient temperature and firearm violence in 100 US cities

- Lyons VH, Gause EL, Spangler KR, Wellenius GA, Jay J. JAMA Netw. Open 2022; 5(12): e2247207.

(Copyright 2022, American Medical Association)

## Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)

- Smalley SW, Perry DK, Lawver RG, Pate ML, Shultz A, Hanagriff R, Ewell C. J. Agric. Saf. Health 2022; 28(2): 87-98. (Copyright 2022, American Society of Agricultural Engineers)

## Attitudes and risky sexual behavior among youth in Kampala, Uganda: empirical analyses of risk factors by gender

- Whitton A, Swahn MH, Culbreth R, Kasirye R. PEC Innov. 2022; 1: e100090.

(Copyright 2022, Elsevier Publishing)

## Auto-craniotomy with leaves implantation on the surface of the brain following a road traffic accident

- Neupane R, Yadav DK, Raut S, Kafle P. Cureus 2022; 14(11): e31631.

(Copyright 2022, Curēus)

## Awareness without learning: a preliminary study exploring the effects of beachgoer's experiences on risk taking behaviours

- Kamstra P, Cook BR, Brander RW, Lawes JC, Matthews B, Calverley H, Imperiale AJ, Hooper B. Heliyon 2022; 8(12): e12186.

(Copyright 2022, Elsevier Publishing)

## Beyond traditional TOD: integrating multiuse paths and bike share into public transit to address the first/last mile issue

- Rogers WP, Chen N, Looye JW. Urban Rail Transit 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Boys and girls, men and women: do children take stimulus age into account when expressing gender stereotypes?

- Alto AT, Mandalaywala TM. Dev. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Building community resilience in support of public health emergency preparedness with big data and AI

- Fant C, Adelman DS. Comput. Inform. Nurs. 2022; 40(12): 836-840.

(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Cannabis & driving: cannabis-impaired driving detection & toxicology

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: recent epidemiological evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Classification of driver distraction risk levels: based on driver's gaze and secondary driving tasks

- Zheng L, Zhang Y, Ding T, Meng F, Li Y, Cao S. Mathematics (Basel) 2022; 10(24): e4806.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Clinical implementation of suicide risk prediction models in healthcare: a qualitative study

- Yarborough BJH, Stumbo SP, Schneider J, Richards JE, Hooker SA, Rossom R. BMC Psychiatry 2022; 22(1): e789.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Coal mine electrical safety management and accident prevention based on neural network and signal processing

- Miao L, Niu Y. J. Comput. Methods Sci. Eng. 2022; 22(6): 2257-2266.  
(Copyright 2022, IOS Press)

## Consensus on a jockey's injury prevention framework for video analysis: a modified Delphi study

- Lucas D, Stokes K, McGuigan P, Hill J, Cazzola D. BMJ Open Sport Exerc. Med. 2022; 8(4): e001441.  
(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Consequences of children's drowning: a systematic review

- Shirazi FB, Moslehi S. J. Inj. Violence Res. 2022; 14(4): e1801.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Demand prediction and optimal allocation of shared bikes around urban rail transit stations

- Yu L, Feng T, Li T, Cheng L. Urban Rail Transit 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Design, implementation, and evaluation of a software for unintentional injuries prevention in children

- Tayebi Z, Harikandee SST, Lotfi M. J. Inj. Violence Res. 2022; 14(4): e1797.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Differences by race in the associations between neighborhood crime and violence and glycemic control among adults with type 2 diabetes

- Akinboboye O, Williams JS, Olukotun O, Egede LE. PLoS One 2022; 17(12): e0279234.  
(Copyright 2022, Public Library of Science)

## Do neighborhood characteristics of sober living houses impact recovery outcomes? A multilevel analysis of observational data from Los Angeles County

- Mahoney E, Karriker-Jaffe KJ, Mericle AA, Patterson D, Polcin DL, Subbaraman M, Witbrodt J. Health Place 2022; 79: e102951.  
(Copyright 2022, Elsevier Publishing)

## Driver expectations of a partial driving automation system in relation to branding and training

- Singer J, Tefft BC, Benson A, Jenness JW, Horrey WJ. Hum. Factors 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. Front. Public Health 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## DriverSVT: smartphone-measured vehicle telemetry data for driver state identification

- Othman W, Kashevnik A, Hamoud B, Shilov N. Data (Basel) 2022; 7(12): e181.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Driving ability and predictors for driving performance in multiple sclerosis: a systematic review

- Seddiq Zai S, Heesen C, Buhmann C, das Nair R, Pöttgen J. Front. Neurol. 2022; 13: e1056411.  
(Copyright 2022, Frontiers Research Foundation)

## Driving under the influence of amphetamine: analytical evaluation of illegal or prescription drug intake using chiral UHPLC-MS/MS

- Nielsen MKK, Andersen NZ, Rasmussen BS, Johansen SS. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## Driving under the influence of cannabis: perceptions from Canadian youth

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. BMC Public Health 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Estimating THC consumption from smoked and vaped cannabis products in an online survey of adults who use cannabis

- Budney AJ, Borodovsky JT, Struble CA, Habib MI, Shmulewitz D, Livne O, Aharonovich E, Walsh C, Cuttler C, Hasin DS. Cannabis Cannabinoid Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Evaluation of post-drowning rescue missions in the pre-hospital emergency of Mazandaran during 5 Years

- Hadinejad Z, Sajadi Z, Mazhin SA, Gholami K, Hosseini L, Mohseni M, Ghadicolaei HT. J. Inj. Violence Res. 2022; 14(4): e1807.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Eye injuries in badminton - players' perspective towards the usage of personal protective equipment

- Maldoddi R, Gella L. Phys. Sportsmed. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Forces required to operate controls on agricultural all-terrain vehicles: implications for youth

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Generating mobility networks with generative adversarial networks

- Mauro G, Luca M, Longa A, Lepri B, Pappalardo L. EPJ Data Sci. 2022; 11(1): e58.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Healthcare students' and educators' views on the integration of gender-based violence education into the curriculum: a qualitative inquiry in three countries

- Sammut D, Ferrer L, Gorham E, Hegarty K, Kuruppu J, Salvo FL, Bradbury-Jones C. J. Fam. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## High time for change: the legalization of marijuana and its impact on warrantless roadside motor vehicle searches

- O'Connell M. Wash. Lee Law Rev. 2022; 80(3): 119-170.  
(Copyright 2022, School of Law, Washington and Lee University)

# SafetyLit® Weekly Literature Update Bulletin

---

## High-precision position protocol for vehicle to pedestrian using 5G networks

- Cho M, Chun Y. Webology 2022; 19(1): 4648-4661.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Identifying products of pyrolysis and combustion of materials at incipient stages of fires

- Kropotova SS, Kuznetsov GV, Strizhak PA. Fire Safety J. 2022; 132: e103643.  
(Copyright 2022, Elsevier Publishing)

## Impact of caregiver swimming capability on perceptions of swimming pool supervision of toddlers

- Johnson MB, Boriack ED, McConnell CM, Lawson KA. Inj. Epidemiol. 2022; 9(Suppl 1): e40.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Impact of children's presence on police responses to domestic violence call situations

- Hovey A, Rye BJ, George E, Scott S, Chambers L. Child Maltreat. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis

- Gemmell E, Ramsden R, Brussoni M, Brauer M. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Information sharing behaviors in text-based communication during emergency response

- Weger K, Menon V, Hollingsworth A, Schaub H. J. Emerg. Manag. 2022; 20(6): 499-516.  
(Copyright 2022, Weston Medical Publishing)

## Inter-rater reliability of streetscape audits using online observations: microscale Audit of Pedestrian Streetscapes (MAPS) global in Japan

- Saito Y, Oguma Y, Inoue S, Breugelmans R, Kikuchi H, Oka K, Okada S, Takeda N, Cain KL, Sallis JF. Prev. Med. Rep. 2022; 30: e102043.  
(Copyright 2022, Elsevier Publishing)

## International commentary: child injuries on the farm: a brief commentary from Canada

- Pickett W, Belton KL, Lear A, Anderson R, Voaklander DC. Front. Public Health 2022; 10: e1050621.  
(Copyright 2022, Frontiers Editorial Office)

## Investigation of factors influencing submarining mitigation with child booster seats

- Forman J, Miller M, Perez-Rapela D, Gepner B, Edwards MA, Jermakian JS. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Ironic effects of political ideology and increased risk-taking in Ohio drivers during COVID-19 shutdown

- Shihab MA, Shoots-Reinhard B. PLoS One 2022; 17(12): e0279160.  
(Copyright 2022, Public Library of Science)

## Leadership at the extreme: a longitudinal study of transformational leadership style and well-being in firefighters

- Marques-Quintreiro P, Chambel MJ, Maio A. Fire (Basel) 2022; 5(6): e192.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Learning to swim and swimming skills among parents and their children in Chicago

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Momentary links between adolescents' social media use and social experiences and motivations: individual differences by peer susceptibility

- Armstrong-Carter E, Garrett SL, Nick EA, Prinstein MJ, Telzer EH. Dev. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Mothers' awareness on prevention of home accidents among children in a community**

- Kalikotay B, Rijal R. J. Res. Devel. (Dhankuta) 2022; 5(1): 11-19.  
(Copyright 2022, Research and Development Nepal (RDN))

## **Multi-attribute utility theory algorithm for selection two-wheeled vehicle, educational review process**

- waty R, Cakranegara PA, Juharsah J, Toding A, Nugraha MT, Rahim R. Webology 2022; 19(1): 5611-5620.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Negative experiences, social exclusion and unwanted attention on social media: exploring the association with adolescent alcohol use**

- Ranganath P, Hjetland GJ, Finserås TR, Brunborg GS, Hesse M, Skogen JC. BMC Public Health 2022; 22(1): e2361.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure**

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. Neurobiol. Stress 2022; 21: e100497.  
(Copyright 2022, Elsevier Publishing)

## **New types of investments needed to address barriers to scaling up wildfire risk mitigation**

- Yung L, Gray BJ, Wyborn C, Miller BA, Williams DR, Essen M. Fire ecology 2022; 18(1): e30.  
(Copyright 2022, Association for Fire Ecology)

## **Occupational accidental injury deaths in Tokyo and Chiba prefectures, Japan: a 10-year study (2011-2020) of forensic institute evaluations**

- Yamaguchi R, Makino Y, Torimitsu S, Inokuchi G, Chiba F, Yoshida M, Tsuneya S, Oya Y, Yajima D, Iwase H. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study**

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. Inj. Epidemiol. 2022; 9(Suppl 1): e35.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Pattern-setting for improving risky decision-making**

- Arfer KB. J. Exp. Anal. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Wiley-Blackwell)

## **Perceptions of invasiveness and fear of stigmatization in mental health care**

- Heney DB. AJOB Neurosci. 2023; 14(1): 20-23.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Playground design and physical activity**

- Cohen DA, Talarowski MR, Han B, Williamson SL, Galfond EC, Young DR, Eng S, McKenzie TL. Am. J. Prev. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Predicting collision cases at unsignalized intersections using EEG metrics and driving simulator platform**

- Zhang X, Yan X. Accid. Anal. Prev. 2022; 180: e106910.  
(Copyright 2022, Elsevier Publishing)

## **Predicting intention of intimate partner violence screening among Thai nursing students: a cross-sectional study**

- Udmuangpia T, Yu M, Bloom TL. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Prediction of reoffending risk in men convicted of sexual offences: development and validation of novel and scalable risk assessment tools (OxRIS)

- Yu R, Molero Y, Långström N, Fanshawe T, Yukhnenko D, Lichtenstein P, Larsson H, Fazel S. *J. Crim. Justice* 2022; 82: e101935.  
(Copyright 2022, Elsevier Publishing)

## Professional practice and awareness of child abuse among radiologists and radiologic technologists: results from Saudi Arabia

- Alzahrani NM, Paddock M, Jeanes A, Shuweihdi F, Offiah AC. *Pediatr. Radiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Reconstruction of the Grenfell Tower fire--Part 5: Contribution to the understanding of the tenability conditions inside the apartments following the façade fire

- Guillaume E, Dréan V, Girardin B, Fateh T. *Fire Mater.* 2022; 46(8): 1083-1110.  
(Copyright 2022, John Wiley and Sons)

## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. *Inj. Epidemiol.* 2022; 9(Suppl 1): e42.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Relationship between the fear of COVID-19 and social isolation and depression in elderly individuals

- Kılıç D, Aslan G, Ata G, Bakan ABS. *Psychogeriatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Japanese Psychogeriatrics Society, Publisher John Wiley and Sons)

## Research on the influence of narrow and long obstacles with regular configuration on crowd evacuation efficiency based on tri-14 model with an example of supermarket

- Lu L, Ji J, Zhai C, Wang S, Zhang Z, Yang T. *Fire (Basel)* 2022; 5(5): e164.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Risk constructs behind Ontario Domestic Assault Risk Assessment

- Pham AT, Jung S. *Vict. Offender* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Should I stay or should I go? Cognitive modeling of left-turn gap acceptance decisions in human drivers

- Zgonnikov A, Abbink D, Markkula G. *Hum. Factors* 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Social cognitive determinants of fire safe behaviour in older adults

- Karemaker M, Ten Hoor GA, Hagen RR, van Schie CHM, Ruiter RAC. *Fire Safety J.* 2022; 134: e103667.  
(Copyright 2022, Elsevier Publishing)

## Social media for public health: framework for social media-based public health campaigns

- de Vere Hunt I, Linos E. *J. Med. Internet. Res.* 2022; 24(12): e42179.  
(Copyright 2022, Centre for Global eHealth Innovation)

## Stay-at-home, Safe at Home? A survey of parental home safety practices before and during the COVID-19 pandemic

- Roberts KJ, McAdams RJ, McKenzie LB. *Inj. Epidemiol.* 2022; 9(Suppl 1): e43.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Study on membrane damage and collapse of air-supported structures under fire conditions

- Yan F, Sun G, Xue S. *Fire (Basel)* 2022; 5(5): e162.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## The challenges of using new technologies (online education) for drowning prevention education in Iran

- Shamsi A, Shahabinejad R, Marzaleh MA, Nazari S, Jafarakhni M. *J. Inj. Violence Res.* 2022; 14(4): e1793.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## The consequences of debris flows in Brazil: a historical analysis based on recorded events in the last 100 years

- Cabral V, Reis F, Veloso V, Correia C, Kuhn C, Zarfl C. *Landslides* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The current status and factors related to the preparation of home first-aid kits in China

- Ge P, Zhang J, Lyu K, Niu Y, Li Q, Xiong P, Liu J, Yang Y, Deng Y, Li X, Yu W, Yin M, Sun X, Han X, Wu Y. *Front. Public Health* 2022; 10: e1036299.  
(Copyright 2022, Frontiers Editorial Office)

## The disastrous business of presidential campaigns: the effect of disaster declarations on presidential elections in FEMA Region 3

- Balbuena K, Thornton TE, Baxter P, English W, Chen W. *J. Emerg. Manag.* 2022; 20(6): 535-559.  
(Copyright 2022, Weston Medical Publishing)

## The importance of new technologies based on the Internet of Things in reducing drowning

- Golshekan M. *J. Inj. Violence Res.* 2022; 14(4): e1796.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## The importance of prehospital and disaster medicine in rural areas in Indonesia: a viewpoint on health issues for rural societies

- Presty MR, Situmorang DDB. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## The influence of individualistic worldviews on severe weather preparation

- Lydahl MB, Le J, Shafer M, Franklin AL. *J. Emerg. Manag.* 2022; 20(6): 487-498.  
(Copyright 2022, Weston Medical Publishing)

## The influence of the psychological contract on the safety of performance of construction workers in China

- Li H, Chen Y, Zheng J, Fang Y, Yang Y, Skitmore M, Rusch R, Jiang T. *Eng. Const. Arch. Man.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group Publishing)

## The psychological and political correlates of conspiracy theory beliefs

- Uscinski J, Enders A, Diekman A, Funchion J, Klofstad C, Kuebler S, Murthi M, Premaratne K, Seelig M, Verdear D, Wuchty S. *Sci. Rep.* 2022; 12(1): e21672.  
(Copyright 2022, Nature Publishing Group)

## The relationship between drivers' perceptions toward police speed enforcement and self-reported speeding behaviour

- Soole DW (2012). Brisbane: Queensland University of Technology Centre for Accident Research and Road Safety – Queensland School of Psychology and Counselling, 285 pages.  
(Copyright 2012, David William Soole)

## Using geographic information to analyze wildland firefighter situational awareness: impacts of spatial resolution on visibility assessment

- Mistick KA, Dennison PE, Campbell MJ, Thompson MP. *Fire (Basel)* 2022; 5(5): e151.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Using participatory mapping to foster community-based disaster risk reduction in forest fire-prone areas: the case of Monchique in Portugal

- Partidário M, Saad G, Monteiro MB, Dias J, Martins R, Ramos IL, Ribeiro H, Teixeira M, Freitas MBC, Antunes C. *Fire* (Basel) 2022; 5(5): e146.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Using structure location data to map the wildland-urban interface in Montana, USA

- Ketchpaw AR, Li D, Khan SN, Jiang Y, Li Y, Zhang L. *Fire* (Basel) 2022; 5(5): e129.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Weather research and forecasting--fire simulated burned area and propagation direction sensitivity to initiation point location and time

- DeCastro A, Siems-Anderson A, Smith E, Knievel JC, Kosović B, Brown BG, Balch JK. *Fire* (Basel) 2022; 5(3): e58.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Weibo users and academia's foci on tourism safety: implications from institutional differences and digital divide

- Zeng L, Li RYM, Zeng H. *Heliyon* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## What makes wildfires destructive in California?

- Syphard AD, Keeley JE, Gough M, Lazarz M, Rogan J. *Fire* (Basel) 2022; 5(5): e133.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Why do (some) Americans love their guns? Questions and answers from both sides

- Weisser MR (2022). New York: Nova Science Publishers,

## Wildfire risk in the complex terrain of the Santa Barbara wildland-urban interface during extreme winds

- Zigner K, Carvalho LMV, Jones C, Benoit J, Duine GJ, Roberts D, Fujioka F, Moritz M, Elmquist N, Hazard R. *Fire* (Basel) 2022; 5(5): e138.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Young mother risk-taking moderates doula home visiting impacts on parenting and toddler social-emotional development

- Edwards RC, Hans SL. *Dev. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Young people's media use and adherence to preventive measures in the "infodemic": is it masked by political ideology?

- Juvalta S, Speranza C, Robin D, El Maohub Y, Krasselt J, Dreesen P, Dratva J, Suggs LS. *Soc. Sci. Med.* 2022; 317: e115596.  
(Copyright 2022, Elsevier Publishing)

# Rural and Agricultural Issues

## "There's no sewing classes, there's no bedazzling seminars": the impact of masculinity on social connectedness and mental health for men living in inner-regional Australia

- Bonell S, Trail K, Seidler Z, Patel D, Oliffe JL, Rice SM. *Sex Roles* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## "We all have a job to do in this world, it's up to us": farmworker and farmer mental health in a rural US-Mexico Border Region

- Keeney AJ, Quandt A, Meng Y, Flores LJ, Flores D, Garratt R, Hernandez P, Villaseñor M. *J. Agromed.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## A novel method to map community- and neighborhood-level access to rural physical activity built environments in the United States

- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. Prev. Med. Rep. 2022; 30: e102066.

(Copyright 2022, Elsevier Publishing)

## All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e36.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Assessing youth safety knowledge through the Agriculture Experience Tracker (AET)

- Smalley SW, Perry DK, Lawver RG, Pate ML, Shultz A, Hanagriff R, Ewell C. J. Agric. Saf. Health 2022; 28(2): 87-98.

(Copyright 2022, American Society of Agricultural Engineers)

## Clinical impact of prolonged helicopter emergency travel times in a rural trauma system

- Rhodes H, Poulin SR, Pepe A. Am. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Southeastern Surgical Congress)

## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. Disease Surveil. 2022; 37(11): 1484-1489.

(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Forces required to operate controls on agricultural all-terrain vehicles: implications for youth

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. Ergonomics 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## How representative is the Victorian Emergency Minimum Dataset (VEMD) for population-based injury surveillance in Victoria? A retrospective observational study of administrative healthcare data

- Rezaei-Darzi E, Berecki-Gisolf J, Fernando DT. BMJ Open 2022; 12(12): e063115.

(Copyright 2022, BMJ Publishing Group)

## Identifying the suicidal ideation risk group among older adults in rural areas: developing a predictive model using machine learning methods

- Kim J, Gwak DH, Kim S, Gang M. J. Adv. Nurs. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## International commentary: child injuries on the farm: a brief commentary from Canada

- Pickett W, Belton KL, Lear A, Anderson R, Voaklander DC. Front. Public Health 2022; 10: e1050621.

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## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e42.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## School handgun carrying among youth growing up in rural communities

- Dalve K, Ellyson AM, Gause EL, Lyons VH, Schleimer JP, Kuklinski MR, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. J. Adolesc. Health 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Suicide ideation within and outside the perinatal period: an exploration of interpersonal factors from a maternal cohort in rural Pakistan to improve intervention targeting**

- Hagaman AK, Bates LM, Atif N, Chung E, LeMasters K, Rahman A, Saqib K, Sikander S, Maselko J. Arch. Suicide Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **The importance of prehospital and disaster medicine in rural areas in Indonesia: a viewpoint on health issues for rural societies**

- Presty MR, Situmorang DDB. Prehosp. Disaster Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **The role of trauma and positive youth development in polysubstance use among rural middle school students: a latent class analysis**

- Zervos AP, Hensel DJ, James R, Hunt A, Ott MA. BMC Public Health 2022; 22(1): e2350.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# **School Issues**

## **A description and examination of cyber-bullying victimisation in the UK**

- Tzani C, Ioannou M, Synnott J, McDonnell D, Pylarinou NR. J. Investig. Psych. Offender Profil. 2021; 18(3): 157-169.  
(Copyright 2021, John Wiley and Sons)

## **A latent profile analysis of child maltreatment among at-risk youth gang members: associations with violent delinquency, non-violent delinquency, and gang organizational structures**

- Chui WH, Khiatani PV, She MHC, Chan BPY. Child Abuse Negl. 2022; 135: e105989.  
(Copyright 2022, Elsevier Publishing)

## **A new wave of mass shootings? Exploring the potential impact of COVID-19**

- Schildkraut J, Turanovic JJ. Homicide Stud. 2022; 26(4): 362-378.  
(Copyright 2022, SAGE Publishing)

## **A rare presentation of severe organophosphate poisoning: a case report and review of literature**

- Ibrahim AE, Ghantarchyan H, Le T, Bhagat A, Maknouni B, Arabian S. Cureus 2022; 14(11): e31497.  
(Copyright 2022, Curēus)

## **Adolescents' problematic internet and smartphone use in (cyber)bullying experiences: a network analysis**

- Blinka L, Stašek A, Šablatúrová N, Ševčíková A, Husarova D. Child Adolesc. Ment. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Associations between childhood maltreatment and suicidal ideation in depressed adolescents: the mediating effect of alexithymia and insomnia**

- Li X, Wang X, Sun L, Hu Y, Xia L, Wang S, Guo C, Shi Y, Yuan X, Zhang K, Liu H. Child Abuse Negl. 2022; 135: e105990.  
(Copyright 2022, Elsevier Publishing)

## **Attitudes and risky sexual behavior among youth in Kampala, Uganda: empirical analyses of risk factors by gender**

- Whitton A, Swahn MH, Culbreth R, Kasirye R. PEC Innov. 2022; 1: e100090.  
(Copyright 2022, Elsevier Publishing)

## **Barriers and facilitators of research in pediatric sports medicine practitioners: a survey of the PRISM Society**

- Sugimoto D, Del Bel M, Butler L. Int. J. Sports Phys. Ther. 2022; 17(7): 1417-1429.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Children's sleep and externalizing problems: a day-to-day multilevel modeling approach

- McQuillan ME, Bates JE, Hoyniak CP, Staples AD, Honaker SM. Behav. Sleep Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## Contextualising mass school shootings in the United States

- Paez GR, Capellan JA, Johnson MG. J. Investig. Psych. Offender Profil. 2021; 18(3): 170-184.  
(Copyright 2021, John Wiley and Sons)

## Cyberbullying in COVID-19 pandemic decreases? Research of internet habits of Croatian adolescents

- Vejmelka L, Matkovic R, Rajter M. Information (Basel) 2022; 13(12): e586.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Depression and anxiety among multiethnic middle school students: age, gender, and sociocultural environment

- Jenkins JH, Sanchez G, Miller EA, Santillanes Allande NI, Urano G, Pryor AJ. Int. J. Soc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Descriptive and associated risk factors analysis of mental disorders among adolescents in Huangshi, China

- Xie J, Yan Y, Hong Y, Yang J, Bai M, Xia W, Zhang X. Asian J. Psychiatry 2022; 79: e103405.  
(Copyright 2022, Elsevier Publishing)

## Differential exposure to adverse childhood experiences among Florida high school students: the intersection of race, ethnicity, and gender

- Holcombe EA, Jones MS, Lehmann PS, Meldrum RC. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Effectiveness of the FHaCE Up! Program on school violence, school climate, conflict management styles, and socio-emotional skills on secondary school students

- Avivar-Cáceres S, Prado-Gascó V, Parra-Camacho D. Sustainability 2022; 14(24): e17013.  
(Copyright 2022, MDPI: Multidisciplinary Publishing Institute)

## Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQ+ adults with disability in Australia

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. Disabil. Health J. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Geographical variations in the prevalence of traditional and cyberbullying and its additive role in psychological and somatic health complaints among adolescents in 38 European countries

- Hasan MM, Fatima Y, Cleary A, McDaid L, Münnir K, Smith SS, Dias S, Baxter J, Mamun A. J. Psychosom. Res. 2022; 164: e111103.  
(Copyright 2022, Elsevier Publishing)

## Importance of place in examining risk for suicide among youth

- Fontanella CA, Steelesmith DL, Bridge JA. J. Adolesc. Health 2023; 72(1): 5-6.  
(Copyright 2023, Elsevier Publishing)

## Influence of high school socioeconomic status on athlete injuries during the COVID-19 pandemic: an ecological study

- Bullock G, Prats-Uribe A, Thigpen C, Martin H, Loper B, Shanley E. Int. J. Sports Phys. Ther. 2022; 17(7): 1383-1395.  
(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## Intermediary public policy organizations and the discursive evasion of systemic racism and racialized violence

- McCoy-Simmons C, Orphan CM, Gándara D. *Educ. Policy* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Minor skin injuries at school: the role of the school nurse

- Bultas MW, Oldenburg AP. *NASN Sch. Nurse* 2022; ePub(ePub): ePub.  
(Copyright 2022, National Association of School Nurses, Publisher SAGE Publishing)

## Parental smartphone addiction and adolescent smartphone addiction by negative parenting attitude and adolescent aggression: a cross-sectional study

- Doo EY, Kim JH. *Front. Public Health* 2022; 10: e981245.  
(Copyright 2022, Frontiers Editorial Office)

## Pediatric acquired brain injury resources for educators: a multi-year scan of Canadian-relevant internet resources

- Saly L, Marshall SA, Mallory KD, Hunt AW, Kakonge L, Provvidenza C, Hickling A, Stevens SA, Bennett S, Scratch SE. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Perceived gender transition progress, gender congruence, and mental health symptoms among transgender adolescents

- Thoma BC, Jardas EJ, Choukas-Bradley S, Salk RH. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. *Am. Ann. Deaf* 2022; 167(4): 503-514.  
(Copyright 2022, Conference of Educational Administration Serving the Deaf and Convention of American Instructors of the Deaf, Publisher Gallaudet University Press)

## Predictors of physical violence against children in Rwanda: findings from a National Cross-Sectional Survey

- Nyandwi A, Fredinah N, Rusanganwa V, Munyanshongore C, Nyirazinyoye L, Ndola P, Nshimirimana JD, Ingabire MG, Anastasie N, Salant N, Mecthilde K, Emmanuel H, Mukabutera A. *BMC Public Health* 2022; 22(1): e2375.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and associated factors of bullying victimization among Chinese high school students in Shandong, China

- Li J, Sha S, Luo W, Zhou W, Dong Y, Zhang S. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Prevalence and correlates of non-dating sexual violence, sexual dating violence, and physical dating violence victimization among U.S. high school students during the COVID-19 pandemic: Adolescent Behaviors and Experiences Survey, United States, 2021

- Krause KH, DeGue S, Kilmer G, Nilon PH. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Prevalence and determinants of sexual abuse among adolescent girls during the COVID-19 lockdown and school closures in Ghana: a mixed method study

- Owusu-Addo E, Owusu-Addo SB, Bennor DM, Mensah-Odum N, Deliege A, Bansal A, Yoshikawa M, Odame J. *Child Abuse Negl.* 2022; 135: e105997.  
(Copyright 2022, Elsevier Publishing)

## School handgun carrying among youth growing up in rural communities

- Dalve K, Ellyson AM, Gause EL, Lyons VH, Schleimer JP, Kuklinski MR, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

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---

## **Seasonal suicide trends in adolescents in the US: did they explain the apparent effect of the Netflix show 13 Reasons Why?**

- Romer D. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

### **Self-harm**

- Persano HL. *Int. J. Psychoanal.* 2022; 103(6): 1089-1103.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## **Social anxiety and suicidality in youth: a systematic review and meta-analysis**

- Leigh E, Chiu K, Ballard ED. *Res. Child Adolesc. Psychopathol.* 2022; ePub(ePub): ePub.  
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## **Student, teacher, and caregiver perceptions on implementing mental health interventions in Ugandan schools**

- Carlson C, Namy S, Nakuti J, Mufson L, Ikenberg C, Musoni O, Hopson L, Anton-Erxleben K, Naker D, Wainberg ML. *Implement. Res. Pract.* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Substance use prevention during adolescence: study protocol for a large-scale cluster randomized trial of Botvin High school LifeSkills Training**

- Steeger CM, Combs KM, Buckley PR, Brooks-Russell A, Lain MA, Drewelow K, Denker HK, Zaugg S, Hill KG. *Contemp. Clin. Trials* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **The association between peer rejection and aggression types: a meta-analysis**

- Yue X, Zhang Q. *Child Abuse Negl.* 2022; 135: e105974.  
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## **The role of aggression and maladjustment in the teacher-student relationship on burnout in secondary school teachers**

- Masluk B, Gascón-Santos S, Oliván-Blázquez B, Bartolomé-Moreno C, Albesa A, Alda M, Magallón-Botaya R. *Front. Psychol.* 2022; 13: e1059899.  
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## **The role of trauma and positive youth development in polysubstance use among rural middle school students: a latent class analysis**

- Zervos AP, Hensel DJ, James R, Hunt A, Ott MA. *BMC Public Health* 2022; 22(1): e2350.  
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## **Utilizing teachers to enhance student recovery through emergency educational programming: a case study analysis of Hurricane Maria**

- Wheeler M, Donovan F. *J. Emerg. Manag.* 2022; 20(6): 561-580.  
(Copyright 2022, Weston Medical Publishing)

## **When silence feels safer: challenges and successes of delivering a school-based cognitive behavioral intervention to Central American unaccompanied immigrant youth**

- Schapiro NA, Moore E, Garcia E, Gomes E, Stimbra-Mora M, Greswold W. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

# **Sensing and Response Issues**

## **A 20-year review of recumbent pedestrian fatalities (2001-2020)**

- Tiemensma M, Byard RW. *Am. J. Forensic Med. Pathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## A fundamental study on the relationship between cognitive function and psychological load while driving in older adult drivers

- Suzuki M. *Alzheimers Dement.* 2022; 18(Suppl 9): e065283.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## A study on a complex flame and smoke detection method using computer vision detection and convolutional neural network

- Ryu J, Kwak D. *Fire (Basel)* 2022; 5(4): e108.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A survey-based study concerning public comprehension of two-component EXIT/NO-EXIT signage concepts

- Xie H, Galea ER. *Fire Mater.* 2022; 46(6): 876-887.  
(Copyright 2022, John Wiley and Sons)

## Advancing age is associated with more impaired mediolateral balance control after step down task

- Buková A, Kovacikova Z, Sarvestan J, Neumannova K, Pecho J, Zemková E. *Gait Posture* 2022; 100: 165-170.  
(Copyright 2022, Elsevier Publishing)

## Alcohol and drug prevalence among seriously or fatally injured road users

- Thomas FD, Darrah J, Graham LA, Berning A, Blomberg RD, Finstad KA, Griggs C, Crandall M, Schulman CI, Kozar RA, Lai JT, Mohr NM, Chenoweth J, Cunningham KW, Babu KM, Dorfman JD, Van Heukelom J, Ehsani JP, Fell JC, Whitehill JM, Brown T, Moore C. NHTSA Office of Behavioral Safety Research. Washington, DC: US DOT National Highway Traffic Safety Administration, 2022.  
(Copyright &copy; 2022, NHTSA Office of Behavioral Safety Research)

## Alcohol consumption in the workplace: a comparison between European Union countries' policies

- Borrelli I, Santoro PE, Gualano MR, Perrotta A, Daniele A, Amantea C, Moscato U. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16964.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Assessment of balance in people with mild traumatic brain injury using a balance systems model approach

- Campbell KR, Scanlan KT, Wilhelm JL, Brumbach BH, Pettigrew NC, Neilson A, Parrington L, King LA. *Gait Posture* 2022; 100: 107-113.  
(Copyright 2022, Elsevier Publishing)

## Association between locomotive syndrome and fall risk in the elderly individuals in Japan: the Yakumo study

- Iida H, Seki T, Takegami Y, Osawa Y, Kato D, Takemoto G, Ando K, Ishizuka S, Hasegawa Y, Imagama S. *J. Orthop. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Cannabis & driving: cannabis-impaired driving detection & toxicology

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright &copy; 2022)

## Cannabis & driving: medical cannabis and novel psychoactive substances (NPS)

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright &copy; 2022)

## Cannabis & driving: policy and legislative issues

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright &copy; 2022)

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---

## Cannabis & driving: recent epidemiological evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: recent experimental evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Children's strategies in drop-landing

- Angulo-Barroso R, Ferrer-Uris B, Jubany J, Busquets A. *Front. Psychol.* 2022; 13: e982467.  
(Copyright 2022, Frontiers Research Foundation)

## Classification of driver distraction risk levels: based on driver's gaze and secondary driving tasks

- Zheng L, Zhang Y, Ding T, Meng F, Li Y, Cao S. *Mathematics (Basel)* 2022; 10(24): e4806.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Criminality in Huntington disease

- Olvera C, Stebbins GT, Romero VP, Hall DA. *Neurol. Clin. Pract.* 2022; 12(6): 397-405.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Development and evaluation of a training system to reduce sensory conflict using augmented reality

- Takada H, Miyao M, Shiozawa T, Takada M, Ito K. *Descente Sport Sci.* 2022; 43: 62-70.  
(Copyright 2022, Descente and Ishimoto Memorial Foundation for the Promotion of Sports Science)

## Differences in motor response to stability perturbations limit fall-resisting skill transfer

- Werth J, Epro G, Konig M, Santuz A, Seeley J, Arampatzis A, Karamanidis K. *Sci. Rep.* 2022; 12(1): e21901.  
(Copyright 2022, Nature Publishing Group)

## Distracted to a fault: attention, actions, and time perception

- Schwarz KA, Weller L. *Atten. Percept. Psychophys.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Driver expectations of a partial driving automation system in relation to branding and training

- Singer J, Tefft BC, Benson A, Jenness JW, Horrey WJ. *Hum. Factors* 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. *Front. Public Health* 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## DriverSVT: smartphone-measured vehicle telemetry data for driver state identification

- Othman W, Kashevnik A, Hamoud B, Shilov N. *Data (Basel)* 2022; 7(12): e181.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Driving ability and predictors for driving performance in multiple sclerosis: a systematic review

- Seddiq Zai S, Heesen C, Buhmann C, das Nair R, Pöttgen J. *Front. Neurol.* 2022; 13: e1056411.  
(Copyright 2022, Frontiers Research Foundation)

## Driving under the influence of amphetamine: analytical evaluation of illegal or prescription drug intake using chiral UHPLC-MS/MS

- Nielsen MKK, Andersen NZ, Rasmussen BS, Johansen SS. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Driving under the influence of cannabis: perceptions from Canadian youth

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. BMC Public Health 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Dual-task walking improvement with enhanced kinesthetic awareness in Parkinson's disease with mild gait impairment: EEG connectivity and clinical implication

- Huang CY, Chen YA, Wu RM, Hwang IS. Front. Aging Neurosci. 2022; 14: e1041378.  
(Copyright 2022, Frontiers Research Foundation)

## Effects of an exercise program combining unsupervised home exercises and supervised group-based exercises on fall-related variables in older adults: a randomized controlled trial

- Avci Trakyali A, Kaya T, Ince B. Eur. Geriatr. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Effects of firefighting gloves styles on manual performance

- Jiaming NI, Ping XIAO, Boyi LI. Int. J. Occup. Safety Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Effects of multicomponent injury prevention programs on children and adolescents' fundamental movement skills: a systematic review with meta-analyses

- Jimenez-Garcia JA, Miller MB, Demont RG. Am. J. Health Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publications)

## Event-related brain potential markers of visual and auditory perception: a useful tool for brain computer interface systems

- Proverbio AM, Tacchini M, Jiang K. Front. Behav. Neurosci. 2022; 16: e1025870.  
(Copyright 2022, Frontiers Research Foundation)

## Eye tracking for classification of concussion in adults and pediatrics

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. Front. Neurol. 2022; 13: e1039955.  
(Copyright 2022, Frontiers Research Foundation)

## Fear-of-falling activity-avoidance behavior in people with Parkinson's disease: a scoping review protocol

- Rider JV, Longhurst JK. JBI Evid. Synth. 2021; 19(7): 1698-1704.  
(Copyright 2021, Joanna Briggs Institute, Publisher Wolters Kluwer)

## Feasibility of social cognitive theory-based fall prevention intervention for people with intellectual disabilities living in group-home

- Choi P, Motl RW, Agiovlasitis S. J. Intellect. Disabil. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## High-precision position protocol for vehicle to pedestrian using 5G networks

- Cho M, Chun Y. Webology 2022; 19(1): 4648-4661.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## In road traffic accidents, are the pattern, severity, and outcome of drivers' injuries affected by marijuana abuse?

- Wahdan A, Hafez A. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 91-106.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Is handgrip strength a useful tool to detect slow walking speed in older Indian adults: a cross-sectional study among geriatric outpatients in a tertiary care hospital in South India

- Felix RJ, Mishra R, Thomas JC, Wilson BP, Belavendra A, Gopal GK. J. Frailty Sarcopenia Falls 2022; 7(4): 183-191.  
(Copyright 2022, Hylome Publications)

## Long-term effects of mTBIs includes a higher dependency on visual inputs to control vertical posture

- Danna-Dos-Santos A, Driusso P, Degani AM. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Lower extremities task of pressing an "accelerator" or a "brake": association with traffic accidents in older drivers - a preliminary study

- Meguro K, Kumai K. Dement. Neuropsychol. 2022; 16(4): 475-480.

(Copyright 2022, Associação Neurologia Cognitiva e do Comportamento)

## Muscle strength, physical fitness, balance, and walking ability at risk of fall for prefrail older people

- Lee YC, Chang SF, Kao CY, Tsai HC. Biomed. Res. Int. 2022; 2022: e4581126.

(Copyright 2022, Hindawi Publishing)

## Osseointegrated prostheses improve balance and balance confidence in individuals with unilateral transfemoral limb loss

- Gaffney BMM, Davis-Wilson HC, Christiansen CL, Awad ME, Lev G, Tracy J, Stoneback JW. Gait Posture 2022; 100: 132-138.

(Copyright 2022, Elsevier Publishing)

## Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. Am. Ann. Deaf 2022; 167(4): 503-514.

(Copyright 2022, Conference of Educational Administration Serving the Deaf and Convention of American Instructors of the Deaf, Publisher Gallaudet University Press)

## Place of last drink enforcement: effects on alcohol-related traffic crashes

- Lenk KM, Toomey TL, Maclehoose RF, Scholz N, Schriemer D, Nelson TF, Delehanty E, Bosma LM, Gloppen K. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Predicting collision cases at unsignalized intersections using EEG metrics and driving simulator platform

- Zhang X, Yan X. Accid. Anal. Prev. 2022; 180: e106910.

(Copyright 2022, Elsevier Publishing)

## Real-time pedestrian pose estimation, tracking and localization for social distancing

- Abdulrahman B, Zhu Z. Machine vision and applications 2023; 34(1): e8.

(Copyright 2023)

## Return to driving following anatomic and reverse shoulder arthroplasty: a comparative analysis

- DeBernardis DA, Lynch JC, Radack T, Austin LS. J. Shoulder Elbow Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, American Shoulder and Elbow Surgeons, Publisher Elsevier Publishing)

## Should I stay or should I go? Cognitive modeling of left-turn gap acceptance decisions in human drivers

- Zgonnikov A, Abbink D, Markkula G. Hum. Factors 2022; ePub(ePub): ePub.

(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Social cognitive determinants of fire safe behaviour in older adults

- Karemaker M, Ten Hoor GA, Hagen RR, van Schie CHM, Ruiter RAC. Fire Safety J. 2022; 134: e103667.

(Copyright 2022, Elsevier Publishing)

## Spatial and statistical analysis of operational conditions contributing to marine accidents in the Singapore Strait

- Yıldız S, Tonoğlu F, Uğurlu, Loughney S, Wang J. J. Marine Sci. Eng. 2022; 10(12): e2001.

(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

## The association between hearing impairment and postural stability in older adults: a systematic review and meta-analysis

- Foster JI, Williams KL, Timmer BHB, Brauer SG. Trends Hear. 2022; 26: e23312165221144155.

(Copyright 2022, SAGE Publications)

## The effect of amblyopia on balance and gait

- Nouraeinejad A. Ther. Adv. Ophthalmol. 2022; 14: e25158414221141380.  
(Copyright 2022, SAGE Publications)

## Using geographic information to analyze wildland firefighter situational awareness: impacts of spatial resolution on visibility assessment

- Mistick KA, Dennison PE, Campbell MJ, Thompson MP. Fire (Basel) 2022; 5(5): e151.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Virtual reality does not fool the brain only: spinal excitability changes during virtually simulated falling

- Grosprêtre S, Eon P, Marcel-Millet P. J. Neurophysiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Physiological Society)

# Social Etiologies and Disparities

## "Are you a homophobic racist?" Applying lay theory of generalized prejudice to the discrimination-distress link

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

## "We all have a job to do in this world, it's up to us": farmworker and farmer mental health in a rural US-Mexico Border Region

- Keeney AJ, Quandt A, Meng Y, Flores LJ, Flores D, Garratt R, Hernandez P, Villaseñor M. J. Agromed. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A population-based study of homelessness, antisocial behaviour and violence victimisation among young adults in Victoria, Australia

- Heerde JA, Bailey JA, Patton GC, Toumbourou JW. Aust. J. Soc. Issues 2022; 57(4): 762-782.  
(Copyright 2022, Australian National University)

## A study into causes of religious violence in Pakistan

- Nizamani N, Ahmed S, Ahmad M, Siddiqui MMR. Webology 2022; 19(1): 7997-8004.  
(Copyright 2022, University of Tehran, Iran; Publisher Info Sci Publisher)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. J. Investig. Psych. Offender Profil. 2022; 19(2): 40-57.  
(Copyright 2022, John Wiley and Sons)

## Asylum seeker trauma in a student-run clinic: reducing barriers to forensic medical evaluations

- Gallagher A, Steiner G, Michel M, Nava Gonzales C, Mendez-Contreras S, Lu A, Armendariz M, DeFries T, Barakat S, Kivlahan C. Torture 2022; 32(3): 49-64.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Breaking the cycles of violence with narrative exposure: development and feasibility of NETfacts, a community-based intervention for populations living under continuous threat

- Schmitt S, Robjant K, Elbert T, Carleial S, Hoeffler A, Chibashimba A, Hinkel H, Koebach A. PLoS One 2022; 17(12): e0275421.  
(Copyright 2022, Public Library of Science)

## Building a specialized model of care for youth involved in sex trafficking in child welfare: a systematic review and interviews with experts-by-experience

- McDonald KP, Fisher R, Connolly J. Child Abuse Negl. 2022; 135: e105987.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Centering Indigenous knowledge in suicide prevention: a critical scoping review**

- Sjöblom E, Ghidei W, Leslie M, James A, Bartel R, Campbell S, Montesanti S. BMC Public Health 2022; 22(1): 1-17.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Comparison of US firearm-related deaths among children and adolescents by race and ethnicity, 1999-2020**

- Mariño-Ramírez L, Jordan IK, Nápoles AM, Pérez-Stable EJ. J. Am. Med. Assoc. JAMA 2022; 328(23): 2359-2360.  
(Copyright 2022, American Medical Association)

## **Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment**

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Depression and anxiety among multiethnic middle school students: age, gender, and sociocultural environment**

- Jenkins JH, Sanchez G, Miller EA, Santillanes Allande NI, Urano G, Pryor AJ. Int. J. Soc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Differences by race in the associations between neighborhood crime and violence and glycemic control among adults with type 2 diabetes**

- Akinboboye O, Williams JS, Olukotun O, Egede LE. PLoS One 2022; 17(12): e0279234.  
(Copyright 2022, Public Library of Science)

## **Differences in all-cause and cause-specific mortality due to external causes and suicide between young adult refugees, non-refugee immigrants and swedish-born young adults: the role of education and migration-related factors**

- Stratmann M, Björkenstam E, Dorner TE, Chen L, Helgesson M, Cullen AE, Mittendorfer-Rutz E. PLoS One 2022; 17(12): e0279096.  
(Copyright 2022, Public Library of Science)

## **Differential exposure to adverse childhood experiences among Florida high school students: the intersection of race, ethnicity, and gender**

- Holcombe EA, Jones MS, Lehmann PS, Meldrum RC. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Disparities in pharmacologic restraint use in pediatric emergency departments**

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Do neighborhood characteristics of sober living houses impact recovery outcomes? A multilevel analysis of observational data from Los Angeles County**

- Mahoney E, Karriker-Jaffe KJ, Mericle AA, Patterson D, Polcin DL, Subbaraman M, Witbrodt J. Health Place 2022; 79: e102951.  
(Copyright 2022, Elsevier Publishing)

## **Effects of neighborhood features on healthy aging in place: the composition and context of urban parks and traditional local coffeeshops in Singapore**

- Yi H, Ng ST, Chang CM, Low CXE, Tan CS. BMC Geriatr. 2022; 22(1): e969.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Emergency care for youth who experience suicidality and identify as LGBTQ**

- Schultz TR, Zoucha R, Sekula K, Abrams BAD. Public Health Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Examining interpersonal traumas across low income Latinx mother-youth dyads: associations between maternal child abuse exposure and racial discrimination with mother and youth psychopathology**

- Russo LN, Arreola J, Montiel G, Torres G, Leal F, Guerra N, Borelli JL. *Child Psychiatry Hum. Dev.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Experiences of discrimination or violence and health outcomes among Black, Indigenous and People of Colour trans and/or nonbinary youth**

- Chan A, Pullen Sansfaçon A, Saewyc E. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQA+) adults with disability in Australia**

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. *Disabil. Health J.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Firearm mortality among pre-school age children, 2010-2020**

- Price JH, Khubchandani J. *J. Community Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Harassment against female, some facts from Egypt**

- Abdel Fattah A, Hamed S, Soliman F, Ramadan N. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(1): 11-21.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Hate crimes against LGBT people: National Crime Victimization Survey, 2017-2019**

- Flores AR, Stotzer RL, Meyer IH, Langton LL. *PLoS One* 2022; 17(12): e0279363.

(Copyright 2022, Public Library of Science)

## **Influence of high school socioeconomic status on athlete injuries during the COVID-19 pandemic: an ecological study**

- Bullock G, Prats-Uribe A, Thigpen C, Martin H, Loper B, Shanley E. *Int. J. Sports Phys. Ther.* 2022; 17(7): 1383-1395.

(Copyright 2022, Sports Physical Therapy Section, American Physical Therapy Association)

## **Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis**

- Gemmell E, Ramsden R, Brussoni M, Brauer M. *J. Urban Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Intermediary public policy organizations and the discursive evasion of systemic racism and racialized violence**

- McCoy-Simmons C, Orphan CM, Gándara D. *Educ. Policy* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Learning to swim and swimming skills among parents and their children in Chicago**

- Rajeh N, Bendelow A, Heffernan ME, Kendi S, Hill AL, Davis MM, Macy ML. *Pediatrics* 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

## **Literacy limitations to psychological evaluation tools: the case of MU**

- Luo C, Ufongene C, Weintraub J. *Torture* 2022; 32(3): 84-88.

(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Mental health and cultural continuity among an urban Indigenous population in Toronto, Canada**

- Firestone M, McConkey S, Beaudoin E, Bourgeois C, Smylie J. *Can. J. Public Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Canadian Public Health Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mental health help-seeking among Latina/o/x undocumented college students

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Minority stressors and attitudes toward intimate partner violence among lesbian and gay individuals

- Eric S Reyes M, Camille M Alday A, Jay J Aurellano A, Raven R Escala S, Ermelo V Hernandez P, Esrom P Matienzo J, Marian R Panaguiton K, Charmaine C Tan A, Zsila. Sex Cult. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Missing links: safeguarding and disability hate crime responses

- Healy JC, Dray R. J. Adult Prot. 2022; 24(1): 43-53.

(Copyright 2022, Emerald Group Publishing)

## Perceived gender transition progress, gender congruence, and mental health symptoms among transgender adolescents

- Thoma BC, Jardas EJ, Choukas-Bradley S, Salk RH. J. Adolesc. Health 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. Am. Ann. Deaf 2022; 167(4): 503-514.

(Copyright 2022, Conference of Educational Administration Serving the Deaf and Convention of American Instructors of the Deaf, Publisher Gallaudet University Press)

## Predicting PTSD and complex PTSD among Iraqi and Syrian refugees

- Ipekci B. Community Ment. Health J. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Predictors of attitudes toward potentially having an lesbian, gay, or bisexual child among Chinese heterosexual adults

- Ying Y, Santtila P, Li G. Fam. Process 2022; ePub(ePub): ePub.

(Copyright 2022, Family Process Institute, Publisher John Wiley and Sons)

## Recent trends in mortality from unintentional drowning in the United States, 1999-2020

- Karaye IM, Farhadi K, Sengstock G, Shahidullah S, Taravella R, Nasir R. J. Saf. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, U.S. National Safety Council, Publisher Elsevier Publishing)

## Review of the impact of housing quality on inequalities in health and well-being

- Howden-Chapman P, Bennett J, Edwards R, Jacobs D, Nathan K, Ormandy D. Annu. Rev. Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Annual Reviews)

## Risk factors of adolescent exposure to violence in Burkina Faso

- Musizvingoza R, Tirivayi N, Otchere F, Viola F. BMC Public Health 2022; 22(1): e2405.

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

## Successful management of delayed presentation of massive paracetamol overdose in a resource-limited setting: a case report from Nepal

- Lamichhane P, Pokhrel KM, Bhandari B, Agrawal A, Ghimire B, Shilpkar O. Clin. Case Rep. 2022; 10(12): e6733.

(Copyright 2022, John Wiley and Sons)

## The impact of COVID-19 on gun violence across census tracts in NYC

- Kim DY. Homicide Stud. 2022; 26(4): 379-402.

(Copyright 2022, SAGE Publishing)

## The suicidal activity and comorbid mental pathology in persons with gender dystrophy

- Kremenitskaya SA, Solovieva NV, Makarova EV, Kizeev MV, Vasilieva TP. Probl. Sotsialnoi Gig. Istor. Med. 2022; 30(6): 1283-1290.

(Copyright 2022, Meditsina)

## Trends in child pedestrian motor vehicle collision injury rates by neighborhood deprivation score in Toronto, Canada

- Schwartz N, Rothman L, Howard A, To T, MacArthur C. Prev. Med. Rep. 2022; 30: e102050.  
(Copyright 2022, Elsevier Publishing)

## When silence feels safer: challenges and successes of delivering a school-based cognitive behavioral intervention to Central American unaccompanied immigrant youth

- Schapiro NA, Moore E, Garcia E, Gomes E, Stimbra-Mora M, Greswold W. Psychol. Trauma 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

# Suicide and Self-Harm

## "Missiles" as self injuries from the past

- Planelles-Ramos MV, Lázaro-Monge R, Jiménez-Pérez M, Carrasco-Santos C. Rev. Esp. Sanid. Penit. 2022; 24(3): 110-111.  
(Copyright 2022, Sociedad Española de Sanidad Penitenciaria, Publisher Cometa)

## "We all have a job to do in this world, it's up to us": farmworker and farmer mental health in a rural US-Mexico Border Region

- Keeney AJ, Quandt A, Meng Y, Flores LJ, Flores D, Garratt R, Hernandez P, Villaseñor M. J. Agromed. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A comparison of medically serious suicide attempters admitted to intensive care units versus other medically serious suicide attempters

- Quesada-Franco M, Braquehais MD, Valero S, Beneria A, Ramos-Quiroga JA, Baca-Garcia E, Pintor-Pérez L. BMC Psychiatry 2022; 22(1): e805.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## A fatal case-report of barium chloride toxicity

- Copeland CS, Rock KL, Pinhal A, Chapman RC, Chilcott RP. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. Res. Child Adolesc. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A method for diagnosing depression: facial expression mimicry is evaluated by facial expression recognition

- Fu G, Yu Y, Ye J, Zheng Y, Li W, Cui N, Wang Q. J. Affect. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## A recent suicide attempt and the heartbeat: electrophysiological findings from a trans-diagnostic cohort of patients and healthy controls

- Rüesch A, Villar de Araujo T, Bankwitz A, Hörmann C, Adank A, Ip CT, Schoretsanitis G, Kleim B, Olbrich S. J. Psychiatr. Res. 2022; 157: 257-263.  
(Copyright 2022, Elsevier Publishing)

## A response to Operation Deep Dive's interim report on veteran suicide rates

- Raines AM, Houtsma C, Boffa JW, Constans JI. Mil. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Association of Military Surgeons of the United States)

## Adolescent experiences with social media and suicidality

- Kline M, Metcalf AM, Patel E, Chang EL, Nguyen MB. Acad. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. Inj. Epidemiol. 2022; 9(Suppl 1): e37.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An unusual cut wrist: a case study and a review of literature

- Ibrahim DGAA. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(2): 25-32.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Association of treatment-resistant depression with patient outcomes and health care resource utilization in a population-wide study

- Lundberg J, Cars T, Lööv S, Söderling J, Sundström J, Tiilonen J, Leval A, Gannedahl A, Björkholm C, Själin M, Hellner C. JAMA Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, American Medical Association)

## Associations between anxiety, depression, and risk of suicidal behaviors in Chinese medical college students

- Li J, Zhang Y, Siu Man Chan B, Tan SN, Lu J, Luo X, Shen Y, Zhang XY. Front. Psychiatry 2022; 13: e1012298.

(Copyright 2022, Frontiers Media)

## Associations between childhood maltreatment and suicidal ideation in depressed adolescents: the mediating effect of alexithymia and insomnia

- Li X, Wang X, Sun L, Hu Y, Xia L, Wang S, Guo C, Shi Y, Yuan X, Zhang K, Liu H. Child Abuse Negl. 2022; 135: e105990.

(Copyright 2022, Elsevier Publishing)

## Associations between MDMA/ecstasy, classic psychedelics, and suicidal thoughts and behaviors in a sample of U.S. adolescents

- Jones G, Arias D, Nock M. Sci. Rep. 2022; 12(1): e21927.

(Copyright 2022, Nature Publishing Group)

## Attributes of auditory hallucinations that are associated with self-harm: a prospective cohort study

- DeVylder J, Yamasaki S, Ando S, Miyashita M, Endo K, Baba K, Niimura J, Nakajima N, Yamaguchi S, Stanyon D, Narita Z, Schiffman J, Hiraiwa-Hasegawa M, Kasai K, Nishida A. Schizophr. Res. 2022; 251: 30-36.

(Copyright 2022, Elsevier Publishing)

## Can buprenorphine reduce suicide mortality? [editorial]

- Sher L. Acta Psychiatr. Scand. 2023; 147(1): 3-5.

(Copyright 2023, John Wiley and Sons)

## Centering Indigenous knowledge in suicide prevention: a critical scoping review

- Sjöblom E, Ghidei W, Leslie M, James A, Bartel R, Campbell S, Montesanti S. BMC Public Health 2022; 22(1): 1-17.

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

## Challenges to scaling up mHealth in Ghana. a framework for assessing the health system

- Gyamfi NK, Dayie R, Asiedu EK. Webology 2022; 19(1): 458-479.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Clinical implementation of suicide risk prediction models in healthcare: a qualitative study

- Yarborough BJH, Stumbo SP, Schneider J, Richards JE, Hooker SA, Rossom R. BMC Psychiatry 2022; 22(1): e789.

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

## Co-occurrence of nonsuicidal self-injury and eating disorder pathology in adolescents

- Reas DL, Wisting L, Lindvall Dahlgren C. Int. J. Eat. Disord. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Comparison of US firearm-related deaths among children and adolescents by race and ethnicity, 1999-2020

- Mariño-Ramírez L, Jordan IK, Nápoles AM, Pérez-Stable EJ. J. Am. Med. Assoc. JAMA 2022; 328(23): 2359-2360.  
(Copyright 2022, American Medical Association)

## Comparisons of beliefs in mental health stigma in communities and those who police them

- Tartaro C, Bonnar-White J, Mastrangelo MA, Erbaugh E, Mulvihill R. Int. J. Law Psychiatry 2022; 86: e101853.  
(Copyright 2022, Elsevier Publishing)

## Complex suicide-a novel case report and a brief review of literature

- Ibrahim DGAA. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 1-9.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Conceptualisations of mental illness and stigma in Congolese, Arabic-speaking and Mandarin-speaking communities: a qualitative study

- Slewa-Younan S, Krstanoska-Blazeska K, Blignault I, Li B, Reavley NJ, Renzaho AMN. BMC Public Health 2022; 22(1): e2353.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Corrigendum: Longitudinal association between depressive symptoms and cognitive function among older adults: a parallel latent growth curve modeling approach

- Gao Z, Liu C, Yang L, Mei X, Wei X, Kuang J, Zhou K, Xu M. Int. J. Public Health 2022; 67: e1605525.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Cost-effectiveness of implementing a suicide prediction tool (OxMIS) in severe mental illness: economic modelling study

- Botchway S, Tsiachristas A, Pollard J, Fazel S. Eur. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Cyberbullying in COVID-19 pandemic decreases? Research of internet habits of Croatian adolescents

- Vejmelka L, Matkovic R, Rajter M. Information (Basel) 2022; 13(12): e586.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. Disease Surveil. 2022; 37(11): 1484-1489.  
(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Death in detention in the northern part of Tunisia: a 15-year study (2005-2019)

- Zaara MA, Ben Khelil M, Bellali M, Gharbaoui M, Kort I, Banasr A, Zhioua M, Hamdoun M. Int. J. Prison Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group)

## Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Depression and anxiety among multiethnic middle school students: age, gender, and sociocultural environment

- Jenkins JH, Sanchez G, Miller EA, Santillanes Allande NI, Urano G, Pryor AJ. Int. J. Soc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Depression moderates the association between pregnancy and suicidal ideation among pregnant and non-pregnant reproductive age women in Brazil

- Faisal-Cury A, Tabb KM, Maruyama JM, Matijasevich A. *Front. Psychiatry* 2022; 13: e1029048.  
(Copyright 2022, Frontiers Media)

## Descriptive and associated risk factors analysis of mental disorders among adolescents in Huangshi, China

- Xie J, Yan Y, Hong Y, Yang J, Bai M, Xia W, Zhang X. *Asian J. Psychiatry* 2022; 79: e103405.  
(Copyright 2022, Elsevier Publishing)

## Development and validation of the Inventory of Depression and Anxiety Symptoms-II-German version

- Wester RA, Rubel J, Zimmermann J, Hall M, Kaven L, Watson D. *Psychol. Assess.* 2022; 34(12): e88-e99.  
(Copyright 2022, American Psychological Association)

## Differences in all-cause and cause-specific mortality due to external causes and suicide between young adult refugees, non-refugee immigrants and swedish-born young adults: the role of education and migration-related factors

- Stratmann M, Björkenstam E, Dorner TE, Chen L, Helgesson M, Cullen AE, Mittendorfer-Rutz E. *PLoS One* 2022; 17(12): e0279096.  
(Copyright 2022, Public Library of Science)

## Digital cognitive-behavioural therapy to reduce suicidal ideation and behaviours: a systematic review and meta-analysis of individual participant data

- Büscher R, Beisemann M, Doeblер P, Micklitz HM, Kerkhof A, Cuijpers P, Batterham PJ, Calear AL, Christensen H, De Jaegere E, Domhardt M, Erlangsen A, Eylem van Bergeijk O, Hill R, Lungu A, Mühlmann C, Pettit JW, Portzky G, Steubl LS, van Spijker BAJ, Tighe J, Werner-Seidler A, Wilks CR, Sander LB. *Evid. Based Ment. Health* 2022; 25(e1): e8-e17.  
(Copyright 2022, BMJ Publishing Group)

## Drug overdose deaths in adults aged 65 and over: United States, 2000-2020

- Kramarow EA, Tejada-Vera B. *NCHS Data Brief* 2022; (455): 1-7.  
(Copyright 2022, United States National Center for Health Statistics)

## Economic evaluation of dialectical behavioral therapy versus cognitive behavioral therapy for suicide prevention

- Acolin J. *J. Ment. Health Policy Econ.* 2022; 25(4): 123-131.  
(Copyright 2022, International Center of Mental Health Policy and Economics)

## Effect of rejection sensitivity on the development of anxious-depressive attack in Japanese outpatients: the mediating roles of rumination, social anxiety, and depressive symptoms

- Noda S, Masaki M, Kishimoto T, Kaiya H. *Front. Psychol.* 2022; 13: e1016879.  
(Copyright 2022, Frontiers Research Foundation)

## Effective suicide prevention strategies in primary healthcare settings: a systematic review

- Azizi H, Esmaeili ED, Khodamoradi F, Sarbazi E. *Middle East Curr. Psychiatr.* 2022; 29(1): 1-11.  
(Copyright 2022, SpringerOpen)

## Emergency care for youth who experience suicidality and identify as LGBTQ

- Schultz TR, Zoucha R, Sekula K, Abrams BAD. *Public Health Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Epidemiology and renal injury following 2-methyl-4-chlorophenoxyacetic acid (MCPA) poisoning

- Wijerathna TM, Buckley NA, Gawarammana IB, Raubenheimer J, Shahmy S, Chathuranga U, Palangasinghe C, Shihana F, Mohamed F. *Sci. Rep.* 2022; 12(1): e21940.  
(Copyright 2022, Nature Publishing Group)

## Evaluation of a workplace suicide prevention program in the Australian manufacturing industry: protocol for a cluster-randomised trial of MATES in manufacturing

- Lamontagne AD, Cox LL, Lockwood C, Mackinnon A, Hall N, Brimelow R, Le LKD, Mihalopoulos C, King T. *BMC Psychiatry* 2022; 22(1): e799.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Examining affective reactivity as a link between suicidality and social disconnection

- Hoffman SN, Depp CA, Taylor CT. *J. Psychiatr. Res.* 2022; 157: 271-275.  
(Copyright 2022, Elsevier Publishing)

## Expression of concern: Alcohol-related risk of suicidal ideation, suicide attempt, and completed suicide: a meta-analysis

- The editors. *PLoS One* 2022; 17(12): e0279589.  
(Copyright 2022, Public Library of Science)

## Factors influencing the addiction characteristics of non-suicidal self-injurious behaviors in adolescents: a case-control study

- Zhu J, Qian R, Zhong H, Li Y, Liu X, Ma J. *Front. Psychiatry* 2022; 13: e1033242.  
(Copyright 2022, Frontiers Media)

## Fatal methaemoglobinemia due to intentional sodium nitrite ingestion

- Wettstein ZS, Yarid NA, Shah S. *BMJ Case Rep.* 2022; 15(12): e252954.  
(Copyright 2022, BMJ Publishing Group)

## Genital self-amputation-its psychological urge

- Ravichandran S, Smith PM, Tang V. *J. Surg. Case Rep.* 2022; 2022(12): rjac569.  
(Copyright 2022, Oxford University Press)

## Identifying the suicidal ideation risk group among older adults in rural areas: developing a predictive model using machine learning methods

- Kim J, Gwak DH, Kim S, Gang M. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Implementation of suicide risk estimation analytics to support mental health care for quality improvement

- Richards JE, Yarborough BJH, Holden E, Shulman L, Stumbo SP, Coley Y, Simon GE. *JAMA Netw. Open* 2022; 5(12): e2247195.  
(Copyright 2022, American Medical Association)

## Importance of place in examining risk for suicide among youth

- Fontanella CA, Steelesmith DL, Bridge JA. *J. Adolesc. Health* 2023; 72(1): 5-6.  
(Copyright 2023, Elsevier Publishing)

## Incidence and correlates of emergency department visits for deliberate self-harm among Asian American youth

- Yan Y, Leong F, Song A, Goldman-Mellor S. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Incidence, risk and protective factors for suicide mortality among patients with major depressive disorder

- Chiu CC, Liu HC, Li WH, Tsai SY, Chen CC, Kuo CJ. *Asian J. Psychiatry* 2022; 80: e103399.  
(Copyright 2022, Elsevier Publishing)

## Inhibited personality traits, internalizing symptoms, and drinking to cope during the COVID-19 pandemic among emerging adults

- Lambe LJ, Yunus FM, Moore M, Keough MT, Thompson K, Krank M, Conrod P, Stewart SH. *Cogn. Behav. Ther.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Invited commentary: More is less: restrictive firearm laws and firearm-related suicide**

- Meschia C, Zhang J, Yorkgitis BK. *J. Am. Coll. Surg.* 2023; 236(1): 44-45.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Invited commentary: The necessity of sub-typing firearm injury to facilitate an overdue public health approach to "gun violence"**

- Miller KR. *J. Am. Coll. Surg.* 2023; 236(1): 45-46.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Living with suicidal thoughts: a scoping review**

- Søndergaard R, Buus N, Berring LL, Andersen CB, Grundahl M, Stjernegaard K, Hybholt L. *Scand. J. Caring Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Nordic College of Caring Science, Publisher John Wiley and Sons)

## **Longitudinal associations between pandemic post-traumatic stress symptoms and subsequent non-suicidal self-injury in adolescents: a multiple mediation model**

- Zhao X, Lukito S, Huang X, Qiu C, Tang W. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Male involvement in randomised trials testing psychotherapy or behavioural interventions for depression: a scoping review**

- Knox J, Morgan P, Kay-Lambkin F, Wilson J, Wallis K, Mallise C, Barclay B, Young M. *Curr. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Mental health help-seeking among Latina/o/x undocumented college students**

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. *Cultur. Divers. Ethnic Minor. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## **Movies and matters of the mind- portrayal of psychiatric illnesses in Bollywood over last two decades: a content analysis**

- Bhatia G, Patel S, Paladiya B. *Asian J. Psychiatry* 2022; 80: e103398.  
(Copyright 2022, Elsevier Publishing)

## **Network analysis of anxiety and depression in the functionally impaired elderly**

- Yang T, Guo Z, Cao X, Zhu X, Zhou Q, Li X, Wang H, Wang X, Wu L, Wu S, Liu X. *Front. Public Health* 2022; 10: e1067646.  
(Copyright 2022, Frontiers Editorial Office)

## **Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure**

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. *Neurobiol. Stress* 2022; 21: e100497.  
(Copyright 2022, Elsevier Publishing)

## **Non-suicidal self-injury motivations in the light of self-harm severity indicators and psychopathology in a clinical adolescent sample**

- Reinhardt M, Rice KG, Horváth Z. *Front. Psychiatry* 2022; 13: e1046576.  
(Copyright 2022, Frontiers Media)

## **Novel and emerging treatments for major depression**

- Marwaha S, Palmer E, Suppes T, Cons E, Young AH, Upthegrove R. *Lancet* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study**

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e35.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Perceived gender transition progress, gender congruence, and mental health symptoms among transgender adolescents

- Thoma BC, Jardas EJ, Choukas-Bradley S, Salk RH. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Perceptions of invasiveness and fear of stigmatization in mental health care

- Heney DB. *AJOB Neurosci.* 2023; 14(1): 20-23.  
(Copyright 2023, Informa - Taylor and Francis Group)

## Posttraumatic stress disorder and depression residual symptoms among veterans and service members who completed a 3-week cognitive processing therapy-based intensive treatment program

- Kovacevic M, Bravo K, Held P. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Prediction of suicidal ideation among Chinese college students based on radial basis function neural network

- Liao S, Wang Y, Zhou X, Zhao Q, Li X, Guo W, Ji X, Lv Q, Zhang Y, Zhang Y, Deng W, Chen T, Li T, Qiu P. *Front. Public Health* 2022; 10: e1042218.  
(Copyright 2022, Frontiers Editorial Office)

## Predictors of relapse of psychotic depression: findings from the STOP-PD II randomized clinical trial

- Flint AJ, Bingham KS, Alexopoulos GS, Marino P, Mulsant BH, Neufeld NH, Rothschild AJ, Voineskos AN, Whyte EM, Meyers BS. *J. Psychiatr. Res.* 2022; 157: 285-290.  
(Copyright 2022, Elsevier Publishing)

## Reactive attachment disorder (RAD) and disinhibited social engagement disorder (DSED) symptomatology in a high-risk clinical sample

- Kroupina MG, Ng R, Dahl CM, Nakitende AJ, Elison KC. *Clin. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Real world effectiveness of repeated ketamine infusions for treatment resistant bipolar depression

- Fancy F, Rodrigues NB, Di Vincenzo JD, Chau EH, Sethi R, Husain MI, Gill H, Tabassum A, Mckenzie A, Phan L, McIntyre RS, Rosenblat JD. *Bipolar Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Relationship between the fear of COVID-19 and social isolation and depression in elderly individuals

- Kılıç D, Aslan G, Ata G, Bakan ABS. *Psychogeriatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Japanese Psychogeriatrics Society, Publisher John Wiley and Sons)

## Restrictive firearm laws and firearm-related suicide

- Kawano B, Agarwal S, Krishnamoorthy V, Raghunathan K, Fernandez-Moure JS, Haines KL. *J. Am. Coll. Surg.* 2023; 236(1): 37-44.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## Review of the current knowledge of reactive attachment disorder

- Irfan N, Nair A, Bhaskaran J, Akter M, Watts T. *Cureus* 2022; 14(11): e31318.  
(Copyright 2022, Curēus)

## Seasonal suicide trends in adolescents in the US: did they explain the apparent effect of the Netflix show 13 Reasons Why?

- Romer D. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Self-harm

- Persano HL. Int. J. Psychoanal. 2022; 103(6): 1089-1103.  
(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Shame and self-compassion connect childhood experience of adversity with harm inflicted on the self and others

- Garbutt K, Rennoldson M, Gregson M. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Six-month clinical and ecological momentary assessment follow-up of patients at high risk of suicide: a survival analysis

- Porras-Segovia A, Moreno M, Barrigón ML, López Castroman J, Courtet P, Berrouiguet S, Artés-Rodríguez A, Baca-Garcia E. J. Clin. Psychiatry 2022; 84(1): 22m14411.  
(Copyright 2022, Physicians Postgraduate Press)

## Social anxiety and suicidality in youth: a systematic review and meta-analysis

- Leigh E, Chiu K, Ballard ED. Res. Child Adolesc. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Social media effect on loneliness, rumination and social comparison

- Astuti SW. Webology 2022; 19(1): 6430-6440.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Student, teacher, and caregiver perceptions on implementing mental health interventions in Ugandan schools

- Carlson C, Namy S, Nakuti J, Mufson L, Ikenberg C, Musoni O, Hopson L, Anton-Erxleben K, Naker D, Wainberg ML. Implement. Res. Pract. 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## Successful management of delayed presentation of massive paracetamol overdose in a resource-limited setting: a case report from Nepal

- Lamichhane P, Pokhrel KM, Bhandari B, Agrawal A, Ghimire B, Shilpakar O. Clin. Case Rep. 2022; 10(12): e6733.  
(Copyright 2022, John Wiley and Sons)

## Suicidal ideation in the general population in China after the COVID-19 pandemic was initially controlled

- Li S, Liu S, Zhang P, Lin Y, Cui Y, Gu Y, Wang J, Liu Z, Zhang B. J. Affect. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Suicide ideation within and outside the perinatal period: an exploration of interpersonal factors from a maternal cohort in rural Pakistan to improve intervention targeting

- Hagaman AK, Bates LM, Atif N, Chung E, LeMasters K, Rahman A, Saqib K, Sikander S, Maselko J. Arch. Suicide Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## Suicide in Bangla movie and drama: a content analysis

- Arafat SMY, Jalil SB, Alam MS, Sultana N, Ahmed MIU, Abedin MM, Armstrong G. Omega (Westport) 2022; ePub(ePub): ePub.  
(Copyright 2022, Baywood Publishing)

## The association of social, economic, and health-related variables with suicidal and/or self-harm thoughts in individuals admitted to a psychiatric inpatient unit during the COVID-19 pandemic: an exploratory study

- Holman S, Steinberg R, Schaffer A, Fiksenbaum L, Sinyor M. Psychiatry Res. 2022; 319: e114998.  
(Copyright 2022, Elsevier Publishing)

## The effect of the COVID-19 pandemic on forensic cases admitted to an emergency department

- Sarı Doğan F, Öztürk TC. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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## The essential changes of demographic processes in the Vologda Oblast

- Vankov DV, Ivanova MA, Socolovskaya TA. Probl. Sotsialnoi Gig. Istor. Med. 2022; 30(6): 1302-1305.  
(Copyright 2022, Meditsina)

## The influence of parenting style and coping behavior on nonsuicidal self-injury behavior in different genders based on path analysis

- Cheng F, Hu C, Zhang W, Xie H, Shen L, Wang B, Hu Z, Wang Y, Yu H. PeerJ 2022; 10: e14507.  
(Copyright 2022, PeerJ)

## The manner of death in a case with two stab wounds caused by two weapons: case report

- Kasim AAA, Alzubaidi FM, Zakari YH, Shatwan AAA, Mulla SS, Alasmari A, Ibrahim SF. Egypt. J. Forensic Sci. 2022; 12(1): e60.  
(Copyright 2022, Forensic Medicine Authority of Egypt, Publisher Elsevier Publishing)

## The national suicide prevention strategy of India: new vistas, new hopes

- Menon V, Cherian AV, Armstrong G. Asian J. Psychiatry 2022; 81: e103408.  
(Copyright 2022, Elsevier Publishing)

## The rising of the shield hero: development of the Post-Traumatic Symptom Questionnaire (PTSQ) and assessment of the protective effect of self-esteem from trauma-related anxiety and depression

- Rossi AA, Panzeri A, Taccini F, Parola A, Mannarini S. J. Child Adolesc. Trauma 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The role of mental health and substance use disorders on the relation of migraine with self-directed violence among women in the United States

- Noamesi AT, Olokede OA, De La Cruz N, Appiah D. J. Psychosom. Res. 2022; 165: e111120.  
(Copyright 2022, Elsevier Publishing)

## The suicidal activity and comorbid mental pathology in persons with gender dystrophy

- Kremenitskaya SA, Solovieva NV, Makarova EV, Kizeev MV, Vasilieva TP. Probl. Sotsialnoi Gig. Istor. Med. 2022; 30(6): 1283-1290.  
(Copyright 2022, Meditsina)

## Therapeutic alliance and change in suicide ideation among psychiatric inpatients at risk for suicide

- Fartacek C, Kunrath S, Aichhorn W, Ploderl M. J. Affect. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Toxicity and suicidal tendency linked to the antiepileptic medications

- Basyoni HAM, Abdrabou YK, El-Barrany UM, Abdelrasheed E, Abdel Razik HA, Aboubakr HM. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 1-15.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Trait mindfulness facets as a protective factor for the development of postpartum depressive symptoms

- Hulsbosch LP, van de Poel E, Nyklíček I, Boekhorst MG. J. Psychiatr. Res. 2022; 157: 264-270.  
(Copyright 2022, Elsevier Publishing)

## Trauma emergency room cases before and during the COVID-19 pandemic : data from an alpine trauma center

- Mayr R, Iltchev A, Bonatti A, Forstner B, Fritz J, Gassner E, Arora R. Unfallchirurgie (Heidelberg) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Treatment response in individuals with depression and a history of childhood maltreatment - Authors' reply

- Kuzminskaitė E, Gathier AW, Cuijpers P, Penninx BWJH, Vinkers CH. Lancet Psychiatry 2023; 10(1): e3-e4.  
(Copyright 2023, Elsevier Publishing)

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---

## Treatment response in individuals with depression and a history of childhood maltreatment [letter]

- Danese A, Uher R. Lancet Psychiatry 2023; 10(1): e1-e2.

(Copyright 2023, Elsevier Publishing)

## Trends and characteristics of attempted and completed suicides reported to general practitioners before vs during the COVID-19 pandemic in France: data from a nationwide monitoring system, 2010-2022

- Pouquet M, Launay T, Rivière M, Chan-Chee C, Urbain F, Coulombel N, Bardoulat I, Pons R, Guerrisi C, Blanchon T, Hanslik T, Younes N. PLoS One 2022; 17(12): e0278266.

(Copyright 2022, Public Library of Science)

## Trends in patient suicide rate after psychiatric discharge in Korea from 2010 to 2018: a nationwide population-based study

- Che SE, Geun GY, Lee JY, Lee H, Yun K, Sim B, Kim KH. J. Affect. Disord. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Understanding suicidal pathways through the lens of a dual-system model of suicidality in real-time: the potential of ecological momentary assessments

- Brüdern J, Glaesmer H, Berger T, Spangenberg L. Front. Psychiatry 2022; 13: e899500.

(Copyright 2022, Frontiers Media)

## Use of hormonal contraceptives and antidepressants and risks of suicidal behavior and accidents among women with premenstrual disorders: a nationwide cohort study

- Yang Q, Lagerberg T, Sjölander A, Bertone-Johnson ER, Fang F, Ye W, Chang Z, Valdimarsdottir UA, Lu D. BMC Med. 2022; 20(1): e482.

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

## Using vocal characteristics to classify psychological distress in adult helpline callers: retrospective observational study

- Iyer R, Nedeljkovic M, Meyer D. JMIR Form. Res. 2022; 6(12): e42249.

(Copyright 2022, JMIR Publications)

## What is the relationship between falls, functional limitations, and depressive symptoms among Chinese older adults? The role of living alone

- Yang R, Wang H, Tracy EL, Jo YJ, Sward KA, Edelman LS, Demiris G. Maturitas 2022; 168: 78-83.

(Copyright 2022, Elsevier Publishing)

## Why do (some) Americans love their guns? Questions and answers from both sides

- Weisser MR (2022). New York: Nova Science Publishers,

## Why only me? A case report of a breast cancer patient with unresolved trauma from a past disaster experience developing a mental disorder

- Kaneda Y, Hori A, Kotera Y, Wada M, Sawano T, Kanemoto Y, Kurokawa T, Tsubokura M, Tanimoto T, Ejiri T, Kanzaki N, Ozaki A. Clin. Case Rep. 2022; 10(12): e6680.

(Copyright 2022, John Wiley and Sons)

# TBI

## Assessment of balance in people with mild traumatic brain injury using a balance systems model approach

- Campbell KR, Scanlan KT, Wilhelm JL, Brumbach BH, Pettigrew NC, Neilson A, Parrington L, King LA. Gait Posture 2022; 100: 107-113.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

## **Assessment of pattern and outcome of traumatic head injuries in Menoufia University Hospital over one year**

- El-Farouny RH. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 43-60.

(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Auto-craniotomy with leaves implantation on the surface of the brain following a road traffic accident**

- Neupane R, Yadav DK, Raut S, Kafle P. Cureus 2022; 14(11): e31631.

(Copyright 2022, Curēus)

## **Clinical factors associated with delayed emergency department visit in intracranial traumatic brain injury: from a multicenter injury surveillance registry**

- Pak J, Kim TH, Song KJ, Lee SC, Hong KJ, Song SW, Kim DH, Lee SGW. Brain Inj. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Continuum of care and longitudinal recovery in a 17-year-old athlete with second impact syndrome**

- Enam N, Deng H, Race NS, Majid DS, Okonkwo DO, Franzese KM. Brain Inj. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Effect of traumatic brain injury on mild behavioral impairment domains prior to all-cause dementia diagnosis and throughout disease progression**

- Bray MJC, Bryant BR, Esagoff AI, Richey LN, Rodríguez C, Krieg A, McCullough G, Tsai J, Tobolowsky W, Jahed S, Cullum CM, LoBue C, Ismail Z, Yan H, Lyketsos CG, Peters ME. Alzheimers Dement. (N Y) 2022; 8(1): e12364.

(Copyright 2022, Elsevier Publishing)

## **Eye tracking for classification of concussion in adults and pediatrics**

- Samadani U, Spinner RJ, Dynkowski G, Kirelik S, Schaaf T, Wall SP, Huang P. Front. Neurol. 2022; 13: e1039955.

(Copyright 2022, Frontiers Research Foundation)

## **Highlights in traumatic brain injury research in 2022**

- Robba C, Citerio G. Lancet Neurol. 2023; 22(1): 12-13.

(Copyright 2023, Elsevier Publishing)

## **Intense exercise and associated blood-brain-barrier leakiness and systemic inflammation at the time of brain injury may be relevant to understanding why only sports-related concussions are associated with Chronic Traumatic Encephalopathy**

- Butler T. J. Neurotrauma 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## **Intracranial haemorrhage and falls: cause or effect?**

- Vrbanic L, Hunt C, Cooney M, Heffernan J, Walsh A, Heaney C, Collis SA, Howley R, Fearon C, Farrell M, Brett F. Ir. J. Med. Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, General Publications)

## **Is the Sport Concussion Assessment Tool 5th Edition a useful concussion assessment tool in head-injured patients presenting to the emergency department?**

- Sik A, Kaveney-Gibb B, Cooper J, Pearson J, Larsen P, Rogan A. Emerg. Med. Australas. 2022; ePub(ePub): ePub.

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

## **Letter: Characteristics and outcomes of discharge against medical advice and 30-day readmissions after concussion: analysis of the Nationwide Readmissions Database**

- Pahwa B, Zaazoue MA. Neurosurgery 2023; 92(1): e11.

(Copyright 2023, Congress of Neurological Surgeons)

## **Long-term effects of mTBIs includes a higher dependency on visual inputs to control vertical posture**

- Danna-Dos-Santos A, Driusso P, Degani AM. Brain Inj. 2022; ePub(ePub): ePub.

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---

## Mild quadriceps and hamstring strength deficits do not persist after sport-related concussion

- Chmielewski TL, Suzuki S, Dubose D, Herman DC, Clugston JR, Horodyski MB. Sports Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## Multi-domain assessment of sports-related and military concussion recovery: a scoping review

- DuPlessis D, Lam E, Xie L, Reed N, Wright FV, Biddiss E, Scratch SE. Phys. Ther. Sport 2022; 59: 103-114.  
(Copyright 2022, Elsevier Publishing)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. J. Orthop. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Neuromotor changes in participants with a concussion history can be detected with a custom smartphone app

- Rhea CK, Yamada M, Kuznetsov NA, Jakiela JT, LoJacono CT, Ross SE, Haran FJ, Bailie JM, Wright WG. PLoS One 2022; 17(12): e0278994.  
(Copyright 2022, Public Library of Science)

## Pediatric acquired brain injury resources for educators: a multi-year scan of Canadian-relevant internet resources

- Saly L, Marshall SA, Mallory KD, Hunt AW, Kakonge L, Provvidenza C, Hickling A, Stevens SA, Bennett S, Scratch SE. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Predictors of the duration of post-traumatic amnesia following traumatic brain injury

- Garcia-Molina A, Andreu-Tello A, Vilageliu-Jordà E, Enseñat-Cantallops A. Rev. Neurol. 2022; 75(12): 361-368.  
(Copyright 2022, Revista de Neurologia)

## Rehabilitation and outcomes after complicated vs uncomplicated mild TBI: results from the CENTER-TBI study

- Howe EI, Zeldovich M, Andelic N, von Steinbuechel N, Fure SCR, Borgen IMH, Forslund MV, Hellstrøm T, Søberg HL, Sveen U, Rasmussen M, Kleffelgaard I, Tverdal C, Helseth E, Løvstad M, Lu J, Arango-Lasprilla JC, Tenovuo O, Azouvi P, Dawes H, Roe C. BMC Health Serv. Res. 2022; 22(1): e1536.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## The eyes have it: how critical are ophthalmic findings to the diagnosis of pediatric abusive head trauma?

- Harris CK, Stagner AM. Semin. Ophthalmol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa Healthcare)

## The role of puberty and sex on brain structure in adolescents with anxiety following concussion

- Lima Santos JP, Kontos AP, Holland CL, Suss SJ, Stiffler RS, Bitzer HB, Colorito AT, Shaffer M, Skeba A, Iyengar S, Manelis A, Brent D, Shirtcliff EA, Ladouceur CD, Phillips ML, Collins MW, Versace A. Biol. Psychiatry Cogn. Neurosci. Neuroimaging 2022; ePub(ePub): ePub.  
(Copyright 2022, Society of Biological Psychiatry, Publisher Elsevier Publishing)

## Trauma center variation of head computed tomography utilization in children presenting with mild traumatic brain injury

- Gerber N, Munnangi S, Vengalasetti Y, Gupta S. Clin. Imaging 2022; 94: 125-131.  
(Copyright 2022, Elsevier Publishing)

## Traumatic brain injury in pregnancy: a systematic review of epidemiology, management, and outcome

- Al Fauzi A, Apriawan T, Ranuh IGMAR, Christi AY, Bajamal AH, Turchan A, Agus Subagio E, Suroto NS, Santoso B, Dachlan EG, Utomo B, Kasper EM. J. Clin. Neurosci. 2022; 107: 106-117.  
(Copyright 2022, Elsevier Publishing)

## Traumatic encephalopathy syndrome: application of new criteria to a cohort exposed to repetitive head impacts

- Ritter A, Shan G, Montes A, Randall R, Bernick C. Br. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Use of person-centered goals to direct interdisciplinary care for military service members and Veterans with chronic mTBI and co-occurring psychological conditions

- Wallace TD, McCauley KL, Hodge AT, Moran TP, Porter ST, Whaley MC, Gore RK. Front. Neurol. 2022; 13: e1015591.  
(Copyright 2022, Frontiers Research Foundation)

# Transportation Issues

## A 20-year review of recumbent pedestrian fatalities (2001-2020)

- Tiemensma M, Byard RW. Am. J. Forensic Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## A fundamental study on the relationship between cognitive function and psychological load while driving in older adult drivers

- Suzuki M. Alzheimers Dement. 2022; 18(Suppl 9): e065283.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## A hybrid CNN-LSTM model for traffic accident frequency forecasting during the tourist season

- Uğuz S, Büyükgökoğlu E. Tehnicki Vjesnik 2022; 29(6): 2083-2089.  
(Copyright 2022, Tehnicki Vjesnik)

## A multidisciplinary approach to rescue a full-term pregnant and her fetus after blunt abdominal trauma: a case report and literature review

- Mahmood I, Abdelrahman H, Hakim S, El-Menyar A, Rizoli S, Asim M, Al-Hassani A, Abdulrahman Y, Strandvik G, Al-Thani H. J. Surg. Case Rep. 2022; 2022(12): rjac559.  
(Copyright 2022, Oxford University Press)

## A novel method to map community- and neighborhood-level access to rural physical activity built environments in the United States

- Kramer-Kostecka EN, Folk AL, Friend S, Coan B, Kne L, Beaudette J, Barr-Anderson DJ, Fulkerson JA. Prev. Med. Rep. 2022; 30: e102066.  
(Copyright 2022, Elsevier Publishing)

## A numerical study on smoke back-layering length in V-shaped tunnels under natural ventilation

- Xie E, Zhao W, Xu Z, Zhang X, Xu W, Wang T, He L. Fire Mater. 2022; 46(8): 1208-1221.  
(Copyright 2022, John Wiley and Sons)

## A simulation study on the smoke control effect with different smoke exhaust patterns and longitudinal air supply for ultra-wide tunnels

- Li Y, Huang F, Ma C, Tang K. Fire (Basel) 2022; 5(3): e72.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## A survey on IoT security: attacks, challenges and countermeasures

- Felcia Bel HJ, Sabeen S. Webology 2022; 19(1): 3741-3763.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Alcohol and drug prevalence among seriously or fatally injured road users

- Thomas FD, Darrah J, Graham LA, Berning A, Blomberg RD, Finstad KA, Griggs C, Crandall M, Schulman CI, Kozar RA, Lai JT, Mohr NM, Chenoweth J, Cunningham KW, Babu KM, Dorfman JD, Van Heukelom J, Ehsani JP, Fell JC, Whitehill JM, Brown T, Moore C. NHTSA Office of Behavioral Safety Research. Washington, DC: US DOT National Highway Traffic Safety Administration, 2022.  
(Copyright &copy; 2022, NHTSA Office of Behavioral Safety Research)

## All-terrain vehicle exposure and the association of certified training on adolescent safety behaviors and crash experiences

- Jennissen CA, Champoux KL, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Schaeffer SE, Okoro UE, Denning GM. Inj. Epidemiol. 2022; 9(Suppl 1): e36.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An extreme-environment-resistant self-healing anti-icing coating

- Li R, Tian S, Tian Y, Wang J, Xu S, Yang K, Yang J, Zhang L. Small 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## An integrated route planning approach for driverless vehicle delivery system

- Li T, He Z, Wu Y. PeerJ Comput. Sci. 2022; 8: e1170.  
(Copyright 2022, PeerJ)

## Applying OSHA to detect road accident blackspots

- Wang ZZ, Lu YN, Zou ZH, Ma YH, Wang T. Int. J. Environ. Res. Public Health 2022; 19(24): e16970.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Auto-craniotomy with leaves implantation on the surface of the brain following a road traffic accident

- Neupane R, Yadav DK, Raut S, Kafle P. Cureus 2022; 14(11): e31631.  
(Copyright 2022, Curēus)

## Beyond traditional TOD: integrating multiuse paths and bike share into public transit to address the first/last mile issue

- Rogers WP, Chen N, Looye JW. Urban Rail Transit 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Cannabis & driving: cannabis-impaired driving detection & toxicology

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: medical cannabis and novel psychoactive substances (NPS)

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: policy and legislative issues

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Cannabis & driving: recent epidemiological evidence

- International Council on Alcohol, Drugs and Traffic Safety. International Council on Alcohol, Drugs and Traffic Safety, 2022  
(Copyright © 2022)

## Changes in the number of traffic collisions during the various waves of COVID-19 infection in Japan

- Shimada R, Kibayashi K. PLoS One 2022; 17(12): e0278941.  
(Copyright 2022, Public Library of Science)

## Classification of driver distraction risk levels: based on driver's gaze and secondary driving tasks

- Zheng L, Zhang Y, Ding T, Meng F, Li Y, Cao S. Mathematics (Basel) 2022; 10(24): e4806.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Criminality in Huntington disease

- Olvera C, Stebbins GT, Romero VP, Hall DA. Neurol. Clin. Pract. 2022; 12(6): 397-405.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Data-driven prediction of vehicle cabin thermal comfort: using machine learning and high-fidelity simulation results

- Warey A, Kaushik S, Khalighi B, Cruse M, Venkatesan G. *Int. J. Heat Mass Transfer* 2020; 148: e119083.  
(Copyright 2020, Elsevier Publishing)

## Death cause spectrum and change trends of injury among old aged 60 and above in Tianjin, 2000–2020

- Shuang Z, Hui Z, Zhuo W, Dezheng W, Wenlong Z, Guohong J. *Disease Surveil.* 2022; 37(11): 1484-1489.  
(Copyright 2022, Zhongguo ji bing yu fang kong zhi zhong xin chuan ran yu fang kong zhi suo "Ji bing jian ce" za zhi bian ji bu)

## Demand prediction and optimal allocation of shared bikes around urban rail transit stations

- Yu L, Feng T, Li T, Cheng L. *Urban Rail Transit* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Distracted to a fault: attention, actions, and time perception

- Schwarz KA, Weller L. *Atten. Percept. Psychophys.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Driver expectations of a partial driving automation system in relation to branding and training

- Singer J, Tefft BC, Benson A, Jenness JW, Horrey WJ. *Hum. Factors* 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Drivers' unsafe behaviors in Iran: an investigation in West Azerbaijan

- Bakhtari Aghdam F, Shaheian K, Sadeghi-Bazargani H, Kousha A, Ponnet K, Abbasalizad Farhangi M, Jahangiry L. *Front. Public Health* 2022; 10: e815380.  
(Copyright 2022, Frontiers Editorial Office)

## DriverSVT: smartphone-measured vehicle telemetry data for driver state identification

- Othman W, Kashevnik A, Hamoud B, Shilov N. *Data (Basel)* 2022; 7(12): e181.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Driving ability and predictors for driving performance in multiple sclerosis: a systematic review

- Seddiq Zai S, Heesen C, Buhmann C, das Nair R, Pöttgen J. *Front. Neurol.* 2022; 13: e1056411.  
(Copyright 2022, Frontiers Research Foundation)

## Driving license regranting: hair EtG, serum CDT, and the role of socio-demographic and medico-legal variables

- Cinquetti A, Terranova C, Aprile A, Favretto D. *Drug Test. Anal.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Driving under the influence of amphetamine: analytical evaluation of illegal or prescription drug intake using chiral UHPLC-MS/MS

- Nielsen MKK, Andersen NZ, Rasmussen BS, Johansen SS. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## Driving under the influence of cannabis: perceptions from Canadian youth

- Donnan JR, Drakes DH, Rowe EC, Najafizada M, Bishop LD. *BMC Public Health* 2022; 22(1): e2384.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effects of the COVID-19 pandemic on the pediatric emergency department: a single institution experience

- Masler IV, Shah N, Duerring SA, Monroe KR. *Inj. Epidemiol.* 2022; 9(Suppl 1): e34.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Embedded vision intelligence for the safety of smart cities

- Martin J, Cantero D, González M, Cabrera A, Larrañaga M, Maltezos E, Lioupis P, Kosyvas D, Karagiannidis L, Ouzounoglou E, Amiditis A. *J. Imaging* 2022; 8(12): e326.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Epidemiology and burden of pelvic fractures: results from the Global Burden of Disease Study 2019

- Hu S, Guo J, Zhu B, Dong Y, Li F. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Epidemiology of elderly fractures in a tertiary hospital in Northern Ghana: a 3-year retrospective descriptive review

- Buunaaaim ADB, Osman I, Salisu WJ, Bukari MIS, Yempabe T. Eur. J. Orthop. Surg. Traumatol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Estimating THC consumption from smoked and vaped cannabis products in an online survey of adults who use cannabis

- Budney AJ, Borodovsky JT, Struble CA, Habib MI, Shmulewitz D, Livne O, Aharonovich E, Walsh C, Cuttler C, Hasin DS. Cannabis Cannabinoid Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Fast, detailed, accurate simulation of a thermal car-cabin using machine-learning

- Jess B, Brusey J, Rostagno MM, Merlo AM, Gaura E, Gyamfi KS. Front. Mech. Eng 2022; 8: e753169.  
(Copyright 2022, Frontiers Media)

## Finite element analysis of changes in tensile strain and deformation by airbag impact in eyes of various axial lengths

- Kobayashi A, Izaki R, Fujita H, Harada K, Ozaki H, Kadonosono K, Uchio E. Int. Ophthalmol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Forces required to operate controls on agricultural all-terrain vehicles: implications for youth

- De Moura Araujo G, Khorsandi Kouhanestani F, Fathallah F. Ergonomics 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Generating mobility networks with generative adversarial networks

- Mauro G, Luca M, Longa A, Lepri B, Pappalardo L. EPJ Data Sci. 2022; 11(1): e58.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Global temperature reconstruction of equipment based on the local temperature image using TRe-GAN

- Chen J, Zhu F, Han Y, Xu Z, Chen Q, Ren D. Appl. Soft Comput. 2022; 128: e109498.  
(Copyright 2022, Elsevier Publishing)

## High time for change: the legalization of marijuana and its impact on warrantless roadside motor vehicle searches

- O'Connell M. Wash. Lee Law Rev. 2022; 80(3): 119-170.  
(Copyright 2022, School of Law, Washington and Lee University)

## High-precision position protocol for vehicle to pedestrian using 5G networks

- Cho M, Chun Y. Webology 2022; 19(1): 4648-4661.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Highway traffic flow prediction model with multi-component spatial-temporal graph convolution networks

- Ning T, Han Y, Wang J. Sci. Rep. 2022; 12(1): e21617.  
(Copyright 2022, Nature Publishing Group)

## Impact of the COVID-19 pandemic on the epidemiology of traffic accidents: a cross-sectional study

- Silva AADA, Ströher GR, Teixeira HM, Cordeiro MVG, Olandoski M, VON-Bahten LC. Rev. Col. Bras. Cir. 2022; 49: e202223364.  
(Copyright 2022, Colégio Brasileiro de Cirurgiões)

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---

## Implementation of autonomous driving on RC-CAR with Raspberry PI and AI server

- Hwang K, Jung IH, Lee JM. Webology 2022; 19(1): 4444-4458.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## In road traffic accidents, are the pattern, severity, and outcome of drivers' injuries affected by marijuana abuse?

- Wahdan A, Hafez A. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 91-106.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis

- Gemmell E, Ramsden R, Brussoni M, Brauer M. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Influences of inclined tunnel ceiling on plug-holing phenomenon and mechanical smoke exhaust efficiency in tunnel fires

- Zhao W, Wang T, He L, Tao H, Xu Z. Fire Mater. 2022; 46(5): 818-829.  
(Copyright 2022, John Wiley and Sons)

## Inter-rater reliability of streetscape audits using online observations: microscale Audit of Pedestrian Streetscapes (MAPS) global in Japan

- Saito Y, Oguma Y, Inoue S, Breugelmans R, Kikuchi H, Oka K, Okada S, Takeda N, Cain KL, Sallis JF. Prev. Med. Rep. 2022; 30: e102043.  
(Copyright 2022, Elsevier Publishing)

## Investigation of factors influencing submarining mitigation with child booster seats

- Forman J, Miller M, Perez-Rapela D, Gepner B, Edwards MA, Jermakian JS. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Investigation of the temperature beneath curved tunnel ceilings induced by fires with natural ventilation

- Tao H, Xu Z, Zhou D. Fire (Basel) 2022; 5(4): e90.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Ironic effects of political ideology and increased risk-taking in Ohio drivers during COVID-19 shutdown

- Shihab MA, Shoots-Reinhard B. PLoS One 2022; 17(12): e0279160.  
(Copyright 2022, Public Library of Science)

## Knowledge, attitude, and practice of nurses concerning immediate actions during vehicle drowning

- Mansouri F, Darvishpour A, Fashtami SM. J. Inj. Violence Res. 2022; 14(4): e1806.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## Lightweight and strong ceramic network with exceptional damage tolerance

- Lu D, Zhuang L, Zhang J, Su L, Niu M, Yang Y, Xu L, Guo P, Cai Z, Li M, Peng K, Wang H. ACS Nano 2022; ePub(ePub): ePub.  
(Copyright 2022, American Chemical Society)

## Lithium batteries safety, wider perspective

- Łukasz B, Rybakowska I, Krakowiak A, Gregorczyk M, Waldman W. Int. J. Occup. Med. Environ. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Nofer Institute of Occupational Medicine, Lodz and the Polish Association of Occupational Medicine, Publisher Walter de Gruyter)

## Lower extremities task of pressing an "accelerator" or a "brake": association with traffic accidents in older drivers - a preliminary study

- Meguro K, Kumai K. Dement. Neuropsychol. 2022; 16(4): 475-480.  
(Copyright 2022, Associação Neurologia Cognitiva e do Comportamento)

## Mitigation of social impacts of alternative road development plans based on local wisdom in West Sumatra, Indonesia

- Priyambodo, Buditiawan K, Irawan AB, Setyawan D, Rinawati HS, Afriyanni, Momon, Yolarita E, Khasanah Masbiran VU, Dananjaya I. *ScientificWorldJournal* 2022; 2022: e6895084.  
(Copyright 2022, ScientificWorld, Ltd.)

## More intelligent and efficient thermal environment management: a hybrid model for occupant-centric thermal comfort monitoring in vehicle cabins

- He X, Zhang X, Zhang R, Liu J, Huang X, Pei J, Cai J, Guo F, Wang Y. *Build. Environ.* 2023; 228: e109866.  
(Copyright 2023, Elsevier Publishing)

## Multi-attribute utility theory algorithm for selection two-wheeled vehicle, educational review process

- waty R, Cakranegara PA, Juharsah J, Toding A, Nugraha MT, Rahim R. *Webology* 2022; 19(1): 5611-5620.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## National incidence and trends of bicycle injury

- Johnson CA, Newton WN, LaRochelle L, Daly CA. *J. Orthop. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Neurobiochemical biomarkers and other risk factors for post-traumatic acute stress disorder

- Li X, Gu Y, Qi M, Chen R, Xiao D, Yuan P, Xiang H, Shi X. *J. Psychiatr. Res.* 2022; 157: 276-284.  
(Copyright 2022, Elsevier Publishing)

## One-year impact of a multicomponent, street-level design intervention in Mexico City on pedestrian crashes: a quasi-experimental study

- Cárdenas-Cárdenas LM, Barrientos Gutiérrez T, Quistberg DA, Chias-Becerril L, Martínez-Santiago A, Reséndiz Lopez H, Perez Ferrer C. *J. Epidemiol. Community Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Pediatric injury due to wheeled recreational devices: a single-institution retrospective study

- Nichols JC, Sorrentino A, Hayslip M, King W, Jones A, Monroe K. *Inj. Epidemiol.* 2022; 9(Suppl 1): e44.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Place of last drink enforcement: effects on alcohol-related traffic crashes

- Lenk KM, Toomey TL, Maclehone RF, Scholz N, Schriemer D, Nelson TF, Delehanty E, Bosma LM, Gloppen K. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Predicting collision cases at unsignalized intersections using EEG metrics and driving simulator platform

- Zhang X, Yan X. *Accid. Anal. Prev.* 2022; 180: e106910.  
(Copyright 2022, Elsevier Publishing)

## Prediction of AI-based personal thermal comfort in a car using machine-learning algorithm

- Ju YJ, Lim JR, Jeon ES. *Electronics (Basel)* 2022; 11(3): e340.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Real-time pedestrian pose estimation, tracking and localization for social distancing

- Abdulrahman B, Zhu Z. *Machine vision and applications* 2023; 34(1): e8.  
(Copyright 2023)

## Recreational off-highway vehicle exposure, safety behaviors and crash experiences among adolescents

- Jennissen CA, Schaeffer SE, Hoogerwerf PJ, Wetjen KM, Mulford LJ, Champoux KL, Okoro UE, Denning GM. *Inj. Epidemiol.* 2022; 9(Suppl 1): e42.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Research on the thermal comfort of passenger compartment based on the PMV/PPD

- Huo W, Cheng Y, Jia Y, Guo C. International Journal of Thermal Sciences 2023; 184: e107876.  
(Copyright 2023)

## Return to driving following anatomic and reverse shoulder arthroplasty: a comparative analysis

- DeBernardis DA, Lynch JC, Radack T, Austin LS. J. Shoulder Elbow Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Shoulder and Elbow Surgeons, Publisher Elsevier Publishing)

## Safety concerns for the management of end-of-life lithium-ion batteries

- Chen Z, Yildizbasi A, Wang Y, Sarkis J. Glob. Chall. (Hoboken) 2022; 6(12): e2200049.  
(Copyright 2022, WILEY-VCH Verlag)

## Should I stay or should I go? Cognitive modeling of left-turn gap acceptance decisions in human drivers

- Zgonnikov A, Abbink D, Markkula G. Hum. Factors 2022; ePub(ePub): ePub.  
(Copyright 2022, Human Factors and Ergonomics Society, Publisher SAGE Publishing)

## Simulation of fire extinguishing agent transport and dispersion in aircraft engine nacelle

- Liu R, Shi H, Zhou Q, Ma W, Wang T, Lu S. Fire (Basel) 2022; 5(4): e97.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Simulation study on aircraft fire extinguishing pipeline with different filling conditions and pipeline characteristics

- Liu R, Yuan C, Ma W, Liu S, Lu S, Zhang H, Gong J. Fire (Basel) 2022; 5(4): e86.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Spatial and statistical analysis of operational conditions contributing to marine accidents in the Singapore Strait

- Yıldız S, Tonoğlu F, Uğurlu, Loughney S, Wang J. J. Marine Sci. Eng. 2022; 10(12): e2001.  
(Copyright 2022, Australia New Zealand Marine Biotechnology Society, Publisher MDPI: Multidisciplinary Digital Publications Institute)

## Structural safety assessment of concrete tunnel lining subjected to fire

- de Silva D, Andreini M, Bilotta A, De Rosa G, La Mendola S, Nigro E, Rios O. Fire Safety J. 2022; 134: e103697.  
(Copyright 2022, Elsevier Publishing)

## Study of the heat exhaust coefficient of lateral smoke exhaust in tunnel fires: the effect of tunnel width and transverse position of the fire source

- Liu Q, Xu Z, Xu W, Tagne SMS, Tao H, Zhao J, Ying H. Fire (Basel) 2022; 5(5): e167.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Study of the influence of low air pressures on fire behavior and burn-through of aircraft cargo liner

- Wang W, Yang R, Zhang H, Zhang Y, Yang J. Fire Mater. 2022; 46(5): 789-796.  
(Copyright 2022, John Wiley and Sons)

## Study on the effect of bridge deck spacing on characteristics of smoke temperature field in a bridge fire

- An W, Shi L, Wang H, Zhang T. Fire (Basel) 2022; 5(4): e114.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Study on the flame morphological characteristics of dual fire sources in tunnel under longitudinal ventilation

- Zhang Y, Chen R, Li X, Chen L, Xing S, Li T. Fire Mater. 2022; 46(6): 919-926.  
(Copyright 2022, John Wiley and Sons)

## The effect of the COVID-19 pandemic on forensic cases admitted to an emergency department

- Sarı Doğan F, Öztürk TC. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The relationship between drivers' perceptions toward police speed enforcement and self-reported speeding behaviour

- Soole DW (2012). Brisbane: Queensland University of Technology Centre for Accident Research and Road Safety – Queensland School of Psychology and Counselling, 285 pages.  
(Copyright 2012, David William Soole)

## The young were not spared: what death certificates reveal about non-covid excess deaths

- Mulligan CB, Arnott RD. Inquiry (Rochester, NY) 2022; 59: e469580221139016.  
(Copyright 2022, Inquiry Journal and Excellus Health Plan)

## Trauma emergency room cases before and during the COVID-19 pandemic : data from an alpine trauma center

- Mayr R, Iltchev A, Bonatti A, Forstner B, Fritz J, Gassner E, Arora R. Unfallchirurgie (Heidelberg) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Traumatic dental injuries in adults attending a London-based trauma clinic in the UK: a seven-year survey

- Djemal S, Aryafar M, Petrie A, Polycarpou N, Brady E, Niazi S. Br. Dent. J. 2022; 233(12): 1022-1028.  
(Copyright 2022, British Dental Association)

## Traumatic life experience and pain sensitization: meta-analysis of laboratory findings

- Nanavaty N, Thompson CG, Meagher MW, McCord C, Mathur VA. Clin. J. Pain 2023; 39(1): 15-28.  
(Copyright 2023, Lippincott Williams and Wilkins)

## Trends in child pedestrian motor vehicle collision injury rates by neighborhood deprivation score in Toronto, Canada

- Schwartz N, Rothman L, Howard A, To T, MacArthur C. Prev. Med. Rep. 2022; 30: e102050.  
(Copyright 2022, Elsevier Publishing)

## Very unusual great toe injury in a motorcyclist: simultaneous ipsilateral hallucial metatarsophalangeal and interphalangeal joint dislocations

- Mooney L, Moloney D, Roopnarinesingh R, McKenna J. BMJ Case Rep. 2022; 15(12): e250689.  
(Copyright 2022, BMJ Publishing Group)

# Violence and Weapons Issues

## "Are you a homophobic racist?" Applying lay theory of generalized prejudice to the discrimination-distress link

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

## "I am a living testimony to the human spirit": a thematic analysis of middle aged and older adults' resilience after child sexual abuse

- Kusmaul N, Wolf MR. J. Child Sex. Abus. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## "I know it's hard to believe, but the monster who abused me is my mother:" experiences of being sexually abused as a child by a female

- Gewirtz-Meydan A, Afnan AN, Lassri D, Katz C. Sex. Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## "I will commit to this child as much as I can for the time that they are with me:" a qualitative examination of how foster carer commitment relates to short-term foster care for young children following abuse and neglect

- Turner F, Kainth G, Macdonald S, O'Connor R, Crawford K, Minnis H. Child Abuse Negl. 2022; 135: e105983.  
(Copyright 2022, Elsevier Publishing)

## #ChokeMeDaddy: a content analysis of memes related to choking/strangulation during sex

- Herbenick D, Guerra-Reyes L, Patterson C, Wilson J, Rosenstock Gonzalez YR, Voorheis E, Whitcomb M, Kump R, Theis E, Rothman EF, Nelson KM, Maas MK. *Arch. Sex. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## 'Every slap demeans me': at the intersection of disability, masculinity and intimate partner violence in the Global South

- Louw H, Nomdo G, Nencel L. *Cult. Health Sex.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A description and examination of cyber-bullying victimisation in the UK

- Tzani C, Ioannou M, Synnott J, McDonnell D, Pylarinou NR. *J. Investig. Psych. Offender Profil.* 2021; 18(3): 157-169.  
(Copyright 2021, John Wiley and Sons)

## A fatal case-report of barium chloride toxicity

- Copeland CS, Rock KL, Pinhal A, Chapman RC, Chilcott RP. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## A formal appraisal about high-risk sexual behaviour on the pretext of substances use among Indian men

- Das P, Das T, Roy TB. *J. Prev.* (2022) 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A latent profile analysis of child maltreatment among at-risk youth gang members: associations with violent delinquency, non-violent delinquency, and gang organizational structures

- Chui WH, Khiatani PV, She MHC, Chan BPY. *Child Abuse Negl.* 2022; 135: e105989.  
(Copyright 2022, Elsevier Publishing)

## A longitudinal investigation of the relationship between trauma-related cognitive processes and internalising and externalising psychopathology in young people in out-of-home care

- Davis RS, Halligan SL, Meiser-Stedman R, Elliott E, Ward G, Hiller RM. *Res. Child Adolesc. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A new wave of mass shootings? Exploring the potential impact of COVID-19

- Schildkraut J, Turanovic JJ. *Homicide Stud.* 2022; 26(4): 362-378.  
(Copyright 2022, SAGE Publishing)

## A peek behind the curtain: an integrative review of sexual harassment of nursing students on clinical placement

- Smith E, Gullick J, Perez D, Einboden R. *J. Clin. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## A population-based study of homelessness, antisocial behaviour and violence victimisation among young adults in Victoria, Australia

- Heerde JA, Bailey JA, Patton GC, Toumbourou JW. *Aust. J. Soc. Issues* 2022; 57(4): 762-782.  
(Copyright 2022, Australian National University)

## A study into causes of religious violence in Pakistan

- Nizamani N, Ahmed S, Ahmad M, Siddiqui MMR. *Webology* 2022; 19(1): 7997-8004.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## A study on the journey to homicide and offender characteristics in Spain

- Santos-Hermoso J, Villalba-García D, Camacho-Collados M, Tejeiro R, González-Álvarez JL. *J. Investig. Psych. Offender Profil.* 2021; 18(2): 81-100.  
(Copyright 2021, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## A survey on IoT security: attacks, challenges and countermeasures

- Felcia Bel HJ, Sabeen S. Webology 2022; 19(1): 3741-3763.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## A systematic review of the United Kingdom's contact child sexual exploitation perpetrator literature: Pointing a way forward for future research and practice

- Mooney V. J. Investig. Psych. Offender Profil. 2022; 19(2): 40-57.  
(Copyright 2022, John Wiley and Sons)

## A systematic review of validated measures of U.S.-based bystander intervention-related constructs

- Mennicke A, Montanaro E, Bowling J, Tirunagari A, Williams M, Jules BN, Campbell S, Carlson H, Farris S, McClare V, Kissler N, McGonagle A, Prunedo P, Haley G, McMahon S, Correia CJ, Meehan E, Benson JK, Willard J, Post A, McCabe S, Coates CA, Sotiroff A. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Adolescents' problematic internet and smartphone use in (cyber)bullying experiences: a network analysis

- Blinka L, Stašek A, Šablatúrová N, Ševčíková A, Husarova D. Child Adolesc. Ment. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## An exploration of unsolved missing persons cases suspected of a criminal outcome: a forensic victimology approach

- Chopin J, Beauregard E, Baroche C, Piridjani M, Sabot M, Fortin F. J. Investig. Psych. Offender Profil. 2022; 19(3): 118-134.  
(Copyright 2022, John Wiley and Sons)

## An intervention to improve safe firearm storage for adolescents presenting with suicide ideation or attempt in a pediatric emergency department

- Cleary A, Kaczor F, Finnegan M, Schimek J, Egen-Schimek A, O'Donnell E, Melzer-Lange M. Inj. Epidemiol. 2022; 9(Suppl 1): e37.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## An investigation of female university students' experiences of sexual harassment and its effects on their education

- Kiran Z, Taj DS. Webology 2022; 19(1): 8310-8324.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## Analysis of daily ambient temperature and firearm violence in 100 US cities

- Lyons VH, Gause EL, Spangler KR, Wellenius GA, Jay J. JAMA Netw. Open 2022; 5(12): e2247207.  
(Copyright 2022, American Medical Association)

## Anxiety disorders in children and adolescents

- Kowalchuk A, Gonzalez SJ, Zoorob RJ. Am. Fam. Physician 2022; 106(6): 657-664.  
(Copyright 2022, American Academy of Family Physicians)

## Applying the criminal narrative experience framework to missing children

- Hunt D. J. Investig. Psych. Offender Profil. 2021; 18(1): 18-34.  
(Copyright 2021, John Wiley and Sons)

## Armed and dangerous: legacies of incumbent-military ties and electoral violence in Africa

- Frantzeskakis N, Park BB. Elect. Stud. 2022; 80: e102531.  
(Copyright 2022, Elsevier Publishing)

## Assessing the effects of COVID-19-related stay-at-home orders on homicide rates in selected U.S. cities

- Murray GR, Davies K. Homicide Stud. 2022; 26(4): 419-444.  
(Copyright 2022, SAGE Publishing)

## **Assessment of cyber abuse during the years 2020 and 2021 among a sample of Egyptian females**

- Eltokhy R, Mahmoud A, Alsaeed SA. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 47-56.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Assessment of suspected child abuse cases at pediatric psychiatry clinic, medicolegal study**

- Ramadan N, Abd Elnaby MHAMDY, Ahmed MA, Attia NM, Fayed NN. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(4): 1-15.

(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Association between gender-based violence and hypertension among women in the Kyrgyzstan Republic**

- Abba MS, Nduka CU, Anjorin S, Uthman OA. BMC Cardiovasc. Disord. 2022; 22(1): e547.

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

## **Associations between childhood maltreatment and suicidal ideation in depressed adolescents: the mediating effect of alexithymia and insomnia**

- Li X, Wang X, Sun L, Hu Y, Xia L, Wang S, Guo C, Shi Y, Yuan X, Zhang K, Liu H. Child Abuse Negl. 2022; 135: e105990.

(Copyright 2022, Elsevier Publishing)

## **Asylum seeker trauma in a student-run clinic: reducing barriers to forensic medical evaluations**

- Gallagher A, Steiner G, Michel M, Nava Gonzales C, Mendez-Contreras S, Lu A, Armendariz M, DeFries T, Barakat S, Kivlahan C. Torture 2022; 32(3): 49-64.

(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Author Correction: Improper weapons are a neglected category of harmful objects**

- Frugarello P, Rusconi E, Job R. Sci. Rep. 2022; 12(1): e21921.

(Copyright 2022, Nature Publishing Group)

## **Behavioral skills training for teaching safety skills to mental health clinicians: protocol for a pragmatic randomized control trial**

- Lin E, Malhas M, Bratsalis E, Thomson K, Boateng R, Hargreaves F, Baig H, Benedict MB, Busch L. JMIR Res. Protoc. 2022; 11(12): e39672.

(Copyright 2022, JMIR)

## **Breaking the cycles of violence with narrative exposure: development and feasibility of NETfacts, a community-based intervention for populations living under continuous threat**

- Schmitt S, Robjant K, Elbert T, Carleial S, Hoeffler A, Chibashimba A, Hinkel H, Koebach A. PLoS One 2022; 17(12): e0275421.

(Copyright 2022, Public Library of Science)

## **Building a specialized model of care for youth involved in sex trafficking in child welfare: a systematic review and interviews with experts-by-experience**

- McDonald KP, Fisher R, Connolly J. Child Abuse Negl. 2022; 135: e105987.

(Copyright 2022, Elsevier Publishing)

## **Challenges to scaling up mHealth in Ghana. a framework for assessing the health system**

- Gyamfi NK, Dayie R, Asiedu EK. Webology 2022; 19(1): 458-479.

(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Child health professionals can play an integral role in identifying and preventing intimate partner violence [editorial]**

- Lucas S. Acta Paediatr. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Child maltreatment cases referred to Sohag's Medico-legal Department, Ministry of Justice: retrospective and prospective medico-legal evaluation**

- Omran G, Elsharkawy S, Abd Al-Karim AM, El Shehaby DM. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(3): 75-89.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## **Childhood emotional abuse and cyberbullying perpetration among Chinese university students: the chain mediating effects of self-esteem and problematic social media use**

- Xu W, Zheng S. Front. Psychol. 2022; 13: e1036128.  
(Copyright 2022, Frontiers Research Foundation)

## **Children's sleep and externalizing problems: a day-to-day multilevel modeling approach**

- McQuillan ME, Bates JE, Hoyniak CP, Staples AD, Honaker SM. Behav. Sleep Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Routledge)

## **Comparison of US firearm-related deaths among children and adolescents by race and ethnicity, 1999-2020**

- Mariño-Ramírez L, Jordan IK, Nápoles AM, Pérez-Stable EJ. J. Am. Med. Assoc. JAMA 2022; 328(23): 2359-2360.  
(Copyright 2022, American Medical Association)

## **Comparisons of beliefs in mental health stigma in communities and those who police them**

- Tartaro C, Bonnan-White J, Mastrangelo MA, Erbaugh E, Mulvihill R. Int. J. Law Psychiatry 2022; 86: e101853.  
(Copyright 2022, Elsevier Publishing)

## **Conceptualisations of mental illness and stigma in Congolese, Arabic-speaking and Mandarin-speaking communities: a qualitative study**

- Slewa-Younan S, Krstanoska-Blazeska K, Blignault I, Li B, Reavley NJ, Renzaho AMN. BMC Public Health 2022; 22(1): e2353.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Contextualising mass school shootings in the United States**

- Paez GR, Capellan JA, Johnson MG. J. Investig. Psych. Offender Profil. 2021; 18(3): 170-184.  
(Copyright 2021, John Wiley and Sons)

## **Correction: Does sexual intimate partner violence (IPV) increase risk of multiple high-risk fertility behaviours in India: evidence from National Family Health Survey 2015-16**

- Das M, Tóth CG, Shri N, Singh M, Hossain B. BMC Public Health 2022; 22(1): e2396.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **COVID-19's effects on homicide investigation**

- Swisher C, AbiNader MA. Homicide Stud. 2022; 26(4): 345-352.  
(Copyright 2022, SAGE Publishing)

## **Criminality in Huntington disease**

- Olvera C, Stebbins GT, Romero VP, Hall DA. Neurol. Clin. Pract. 2022; 12(6): 397-405.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Cyberbullying in COVID-19 pandemic decreases? Research of internet habits of Croatian adolescents**

- Vejmelka L, Matkovic R, Rajter M. Information (Basel) 2022; 13(12): e586.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Death in detention in the northern part of Tunisia: a 15-year study (2005-2019)**

- Zaara MA, Ben Khelil M, Bellali M, Gharbaoui M, Kort I, Banasr A, Zhioua M, Hamdoun M. Int. J. Prison Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Emerald Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Decision support needs for transgender and gender-diverse youth and families: a patient-centered needs assessment

- Mazzola A, Vaughn LM, Chelvakumar G, Conard LAE, Fortenberry DJ, Voss RV, Lipstein EA. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Descriptive and associated risk factors analysis of mental disorders among adolescents in Huangshi, China

- Xie J, Yan Y, Hong Y, Yang J, Bai M, Xia W, Zhang X. *Asian J. Psychiatry* 2022; 79: e103405.  
(Copyright 2022, Elsevier Publishing)

## Differences by race in the associations between neighborhood crime and violence and glycemic control among adults with type 2 diabetes

- Akinboboye O, Williams JS, Olukotun O, Egede LE. *PLoS One* 2022; 17(12): e0279234.  
(Copyright 2022, Public Library of Science)

## Differences in all-cause and cause-specific mortality due to external causes and suicide between young adult refugees, non-refugee immigrants and swedish-born young adults: the role of education and migration-related factors

- Stratmann M, Björkenstam E, Dorner TE, Chen L, Helgesson M, Cullen AE, Mittendorfer-Rutz E. *PLoS One* 2022; 17(12): e0279096.  
(Copyright 2022, Public Library of Science)

## Differential exposure to adverse childhood experiences among Florida high school students: the intersection of race, ethnicity, and gender

- Holcombe EA, Jones MS, Lehmann PS, Meldrum RC. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Disability and intimate partner violence: a cross-sectional study from Mwanza, Tanzania

- Meyer SR, Mosha NR, Shakespeare T, Kuper H, Mtalela G, Harvey S, Kapiga S, Mshana G, Stöckl H. *Disabil. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Discriminatory abuse: time to revive a forgotten form of abuse?

- Mason K, Biswas Sasidharan A, Cooper A, Shorten K, Sutton J. *J. Adult Prot.* 2022; 24(2): 115-125.  
(Copyright 2022, Emerald Group Publishing)

## Disparities in pharmacologic restraint use in pediatric emergency departments

- Foster AA, Porter JJ, Monuteaux MC, Hoffmann JA, Li J, Lee LK, Hudgins JD. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Do personal resilience, coping styles, and social support prevent future psychological distress when experiencing workplace bullying? Evidence from a 1-year prospective study

- Tsuno K. *BMC Psychol.* 2022; 10(1): e310.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Does the affirmative consent standard increase the accuracy of sexual assault perceptions? It depends on how you learn about the standard

- Riemer AR, Holland K, McCracken E, Dale A, Gervais SJ. *Law Hum. Behav.* 2022; 46(6): 440-453.  
(Copyright 2022, American Psychological Association)

## Domestic violence during the period from 2015 to 2020 and effect of COVID-19 on domestic violence

- Rohym HH, Elgalad GM, Morsi EM. *Egypt. J. Forensic Sci. Appl. Toxicol.* 2022; 22(3): 33-42.  
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## Effect of subjective sleep quality on aggression: a two-year longitudinal and fMRI pilot study

- Zhang H, Lei X. *Biol. Psychol.* 2022; ePub(ePub): ePub.  
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## **Effectiveness of the FHaCE Up! Program on school violence, school climate, conflict management styles, and socio-emotional skills on secondary school students**

- Avivar-Cáceres S, Prado-Gascó V, Parra-Camacho D. Sustainability 2022; 14(24): e17013.

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## **Effects of the COVID-19 pandemic on the pediatric emergency department: a single institution experience**

- Masler IV, Shah N, Duerring SA, Monroe KR. Inj. Epidemiol. 2022; 9(Suppl 1): e34.

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## **Elder abuse and neglect in nursing homes as a reciprocal process: the view from the perspective of care workers**

- Gil AP, Capelas ML. J. Adult Prot. 2021; 24(1): 22-42.

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## **Estimating child maltreatment cases that could be alcohol-attributable in New Zealand**

- Huckle T, Romeo JS. Addiction 2022; ePub(ePub): ePub.

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## **Examining interpersonal traumas across low income Latinx mother-youth dyads: associations between maternal child abuse exposure and racial discrimination with mother and youth psychopathology**

- Russo LN, Arreola J, Montiel G, Torres G, Leal F, Guerra N, Borelli JL. Child Psychiatry Hum. Dev. 2022; ePub(ePub): ePub.

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## **Experiences of discrimination or violence and health outcomes among Black, Indigenous and People of Colour trans and/or nonbinary youth**

- Chan A, Pullen Sansfaçon A, Saewyc E. J. Adv. Nurs. 2022; ePub(ePub): ePub.

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## **Exploring experiences of workplace violence and attempts to address violence among mental health nurses in the Kingdom of Saudi Arabia**

- Alyousef SM, Alhamidi SA. SAGE Open Nurs 2022; 8: e23779608221142716.

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## **Exploring the impact of population density on journey-to-crime in cases of stranger sexual assault and stranger homicide**

- Almond L, McManus M, Hankey N, Trevett N, Mee R. J. Investig. Psych. Offender Profil. 2022; 19(3): 248-260.

(Copyright 2022, John Wiley and Sons)

## **Exposure to potentially morally injurious events, disruption in assumptive world, moral injury symptoms, and psychological distress among Israeli women veterans**

- Zerach G, Levi-Belz Y. Stress Health 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Factors associated with experiences of abuse among lesbian, gay, bisexual, trans, queer, and asexual (LGBTQA+) adults with disability in Australia**

- Amos N, Hill AO, Lyons A, Bigby C, Carman M, Parsons M, Bourne A. Disabil. Health J. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Fatal non-accidental pediatric cranial fracture risk and three-layered cranial architecture development**

- Boyd DC, Cheek KG, Boyd CC. J. Forensic Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Firearm mortality among pre-school age children, 2010-2020**

- Price JH, Khubchandani J. J. Community Health 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Gender-based violence enabled by location technologies

- Shulruff T. Int. J. Geogr. Inf. Sci. 2022; 36(12): 2345-2351.  
(Copyright 2022, Informa - Taylor and Francis Group)

## General criminal dynamic risk and strength factors predict short-term general recidivism outcomes among people convicted of sexual crime during community supervision

- de Roos MS, Lloyd CD, Serin RC. Sex. Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Geographical variations in the prevalence of traditional and cyberbullying and its additive role in psychological and somatic health complaints among adolescents in 38 European countries

- Hasan MM, Fatima Y, Cleary A, McDaid L, Münir K, Smith SS, Dias S, Baxter J, Mamun A. J. Psychosom. Res. 2022; 164: e111103.  
(Copyright 2022, Elsevier Publishing)

## Harassment against female, some facts from Egypt

- Abdel Fattah A, Hamed S, Soliman F, Ramadan N. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(1): 11-21.  
(Copyright 2022, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

## Hate crimes against LGBT people: National Crime Victimization Survey, 2017-2019

- Flores AR, Stotzer RL, Meyer IH, Langton LL. PLoS One 2022; 17(12): e0279363.  
(Copyright 2022, Public Library of Science)

## Health outcomes in women victims of intimate partner violence: a 20-year real-world study

- Clemente-Teixeira M, Magalhães T, Barrocas J, Dinis-Oliveira RJ, Taveira-Gomes T. Int. J. Environ. Res. Public Health 2022; 19(24): e17035.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Healthcare students' and educators' views on the integration of gender-based violence education into the curriculum: a qualitative inquiry in three countries

- Sammut D, Ferrer L, Gorham E, Hegarty K, Kuruppu J, Salvo FL, Bradbury-Jones C. J. Fam. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Hunger and torture. assessing the adequacy of prison food under international law

- Cakal E. Torture 2022; 32(3): 16-30.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Identifying resilience-promoting factors for refugee survivors of torture

- Pannu Khin P, Burt K, Fondacaro K. Torture 2022; 32(3): 31-48.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Impact of a standardized order set and medication-use process on medication error rates in sexual assault patients presenting to the emergency department for HIV nonoccupational postexposure prophylaxis

- Segovia MF, Pallotta AM, Campbell MJ, Englund K, Reali-Sorrell M, Shah SS. Am. J. Health Syst. Pharm. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society of Health-System Pharmacists)

## Impact of children's presence on police responses to domestic violence call situations

- Hovey A, Rye BJ, George E, Scott S, Chambers L. Child Maltreat. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Professional Society on the Abuse of Children, Publisher SAGE Publishing)

## Impact of lockdown due to COVID-19 pandemic on the caregivers' violent behaviors toward their children

- Sharif AF. Egypt. J. Forensic Sci. Appl. Toxicol. 2021; 21(4): 41-55.  
(Copyright 2021, Department of Forensic Medicine and Clinical Toxicology, Kasr-Alainy School of Medicine, Cairo University)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of stable environments on maltreated children**

- Koizumi M, Tomoda A, Takiguchi S, Kosaka PH. *Pediatr. Int.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Impact of workplace violence on anxiety and sleep disturbances among Egyptian medical residents: a cross-sectional study**

- El-Zoghby SM, Ibrahim ME, Zaghloul NM, Shehata SA, Farghaly RM. *Hum. Resour. Health* 2022; 20(1): e84.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Incidence and correlates of emergency department visits for deliberate self-harm among Asian American youth**

- Yan Y, Leong F, Song A, Goldman-Mellor S. *J. Adolesc. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Indigenous cultural safety in recognizing and responding to family violence: a systematic scoping review**

- Allice I, Acai A, Ferdossifard A, Wekerle C, Kimber M. *Int. J. Environ. Res. Public Health* 2022; 19(24): e16967.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Intergenerational transmission of trauma and its association with attitudes toward reconciliation**

- Ingabire MC, Caparos S, Rutembesa E, Habimana E, Ndushabandi E, Blanchette I. *Psychol. Trauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Intermediary public policy organizations and the discursive evasion of systemic racism and racialized violence**

- McCoy-Simmons C, Orphan CM, Gándara D. *Educ. Policy* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Intimate partner violence against ever-partnered women in Europe: prevalence and associated factors-Results from the violence against women EU-wide survey**

- Barbier A, Chariot P, Lefèvre T. *Front. Public Health* 2022; 10: e1033465.  
(Copyright 2022, Frontiers Editorial Office)

## **Intimate partner violence and pregnancy: nationwide analysis of injury patterns and risk factors**

- Albini PT, Zakhary B, Edwards SB, Coimbra R, Brenner ML. *J. Am. Coll. Surg.* 2023; 236(1): 198-207.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Invited commentary: More is less: restrictive firearm laws and firearm-related suicide**

- Meschia C, Zhang J, Yorkgitis BK. *J. Am. Coll. Surg.* 2023; 236(1): 44-45.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **Invited commentary: The necessity of sub-typing firearm injury to facilitate an overdue public health approach to "gun violence"**

- Miller KR. *J. Am. Coll. Surg.* 2023; 236(1): 45-46.  
(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## **It takes a curfew: the effect of COVID-19 on female homicides**

- Asik GA, Nas Ozen E. *Econ. Lett.* 2021; 200: e109761.  
(Copyright 2021, Elsevier Publishing)

## **Journalism students' conceptions of gender violence against women in relationships**

- Torralbas Fernández AT, Fagales Mir S<br> In: *Youth and Development in Cuba*. Gioioso RN, Martínez ZLV, García CMO; eds. (2022). Cham: Springer International Publishing, 123-143 pages.

## Launch of the revised version on the Istanbul Protocol

- Koseoglu Z. Torture 2022; 32(3): e89.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Learning from safeguarding adult reviews about transitional safeguarding: building an evidence base

- Preston-Shoot M, Cocker C, Cooper A. J. Adult Prot. 2022; 24(2): 90-101.  
(Copyright 2022, Emerald Group Publishing)

## Literacy limitations to psychological evaluation tools: the case of MU

- Luo C, Ufongene C, Weintraub J. Torture 2022; 32(3): 84-88.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## Mapping individual, relational, and contextual factors onto posttraumatic stress symptoms and resilience

- Thomsen KN, Howell KH, Gilliam HC, Wamser-Nanney R. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Masculinity as violence: college men sexual violence survivors and the impact of hegemonic masculinity

- Tillapaugh D. Int. J. Qual. Stud. Educ. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Masking in murder: an exploratory study into the act of covering the victim's face in UK homicide

- Rainbow L, Benson C, Almond L, Tandy A, McManus M. J. Investig. Psych. Offender Profil. 2022; 19(1): 20-32.  
(Copyright 2022, John Wiley and Sons)

## Mental health help-seeking among Latina/o/x undocumented college students

- Ayón C, Ellis BD, Hagan MJ, Enriquez LE, Offidani-Bertrand C. Cultur. Divers. Ethnic Minor. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for the Psychological Study of Ethnic Minority Issues; American Psychological Association)

## Minority stressors and attitudes toward intimate partner violence among lesbian and gay individuals

- Eric S Reyes M, Camille M Alday A, Jay J Aurellano A, Raven R Escala S, Ermelo V Hernandez P, Esrom P Matienzo J, Marian R Panaguiton K, Charmaine C Tan A, Zsila. Sex Cult. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Missing links: safeguarding and disability hate crime responses

- Healy JC, Dray R. J. Adult Prot. 2022; 24(1): 43-53.  
(Copyright 2022, Emerald Group Publishing)

## Movies and matters of the mind- portrayal of psychiatric illnesses in Bollywood over last two decades: a content analysis

- Bhatia G, Patel S, Paladiya B. Asian J. Psychiatry 2022; 80: e103398.  
(Copyright 2022, Elsevier Publishing)

## Neural circuitry involved in conditioned inhibition via safety signal learning is sensitive to trauma exposure

- Kribakaran S, Odriozola P, Cohodes EM, McCauley S, Zacharek SJ, Hodges HR, Haberman JT, Pierre JC, Gee DG. Neurobiol. Stress 2022; 21: e100497.  
(Copyright 2022, Elsevier Publishing)

## Obsessional jealousy in a community sample: association with relationship factors, impairment and perceived treatment needs

- Ahlen J, Bjureberg J, Lenhard F, Wahlund T, Linde J, Mataix-Cols D. Br. J. Clin. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, British Psychological Society)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Parental attitudes, beliefs, and practices related to firearm storage: a qualitative study**

- Schenck C, Wilson M, Tiyyagura G, Bechtel K. Inj. Epidemiol. 2022; 9(Suppl 1): e35.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Parental smartphone addiction and adolescent smartphone addiction by negative parenting attitude and adolescent aggression: a cross-sectional study**

- Doo EY, Kim JH. Front. Public Health 2022; 10: e981245.  
(Copyright 2022, Frontiers Editorial Office)

## **Participation of psychologists in Istanbul Protocol based physical examinations:an applied perspective**

- J N Weishut D. Torture 2022; 32(3): 65-70.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **Perceived gender transition progress, gender congruence, and mental health symptoms among transgender adolescents**

- Thoma BC, Jardas EJ, Choukas-Bradley S, Salk RH. J. Adolesc. Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Perceptions of corporate communication on debated social issues**

- Parcha JM. Bus. Soc. Rev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Center for Business Ethics at Bentley University, Publisher John Wiley and Sons)

## **Perceptions of invasiveness and fear of stigmatization in mental health care**

- Heney DB. AJOB Neurosci. 2023; 14(1): 20-23.  
(Copyright 2023, Informa - Taylor and Francis Group)

## **Persona identification based on social media profile images for personification and safety**

- Gawade PP, Joshi SA. Webology 2022; 19(1): 1297-1314.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Physical and psychological maltreatment of deaf and hard of hearing children: frequency and associated factors in a low socioeconomic setting**

- Marques LR, Silva MA, Payão LM, Silva JR, Alves JG. Am. Ann. Deaf 2022; 167(4): 503-514.  
(Copyright 2022, Conference of Educational Administration Serving the Deaf and Convention of American Instructors of the Deaf, Publisher Gallaudet University Press)

## **Physical intimate partner violence concordance rates in couples: does CTS2 item order matter?**

- Pollard DL, Babcock JC, Cantos AL. J. Interpers. Violence 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Political violence and children in the City of Bulawayo**

- Le K. Webology 2022; 19(1): 3866-3873.  
(Copyright 2022, University of Tehran, Iran, Publisher Info Sci Publisher)

## **Posttraumatic stress disorder and depression residual symptoms among veterans and service members who completed a 3-week cognitive processing therapy-based intensive treatment program**

- Kovacevic M, Bravo K, Held P. Psychol. Trauma 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Practice note: domestic violence advocacy and response to intimate partner homicide in the COVID-19 era**

- Dunne K, Mathis CM. Homicide Stud. 2022; 26(4): 333-344.  
(Copyright 2022, SAGE Publishing)

## **Predicting intention of intimate partner violence screening among Thai nursing students: a cross-sectional study**

- Udmuangpia T, Yu M, Bloom TL. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Predicting PTSD and complex PTSD among Iraqi and Syrian refugees

- Ipekci B. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prediction of reoffending risk in men convicted of sexual offences: development and validation of novel and scalable risk assessment tools (OxRIS)

- Yu R, Molero Y, Långström N, Fanshawe T, Yukhnenko D, Lichtenstein P, Larsson H, Fazel S. *J. Crim. Justice* 2022; 82: e101935.  
(Copyright 2022, Elsevier Publishing)

## Predictors of physical violence against children in Rwanda: findings from a National Cross-Sectional Survey

- Nyandwi A, Fredinah N, Rusanganwa V, Munyanshongore C, Nyirazinyoye L, Ndola P, Nshimiyimana JD, Ingabire MG, Anastasie N, Salant N, Mecthilde K, Emmanuel H, Mukabutera A. *BMC Public Health* 2022; 22(1): e2375.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and associated factors of bullying victimization among Chinese high school students in Shandong, China

- Li J, Sha S, Luo W, Zhou W, Dong Y, Zhang S. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Prevalence and correlates of non-dating sexual violence, sexual dating violence, and physical dating violence victimization among U.S. high school students during the COVID-19 pandemic: Adolescent Behaviors and Experiences Survey, United States, 2021

- Krause KH, DeGue S, Kilmer G, Nilon PH. *J. Interpers. Violence* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Prevalence and determinants of sexual abuse among adolescent girls during the COVID-19 lockdown and school closures in Ghana: a mixed method study

- Owusu-Addo E, Owusu-Addo SB, Bennor DM, Mensah-Odum N, Deliege A, Bansal A, Yoshikawa M, Odame J. *Child Abuse Negl.* 2022; 135: e105997.  
(Copyright 2022, Elsevier Publishing)

## Prevalence, characteristics, and factors associated with sexual violence in adulthood among Brazilian MSM

- Ferreira DG, Veras MA, Saggesse GSR, Guimarães MDC, Magno L, Dourado I, Maia Macena RH, Leal AF, Kendall C, Mércham-Hamann E, Bermúdez XPD, Knauth D, Sansigolo Kerr LR. *Am. J. Men. Health* 2022; 16(6): e15579883221142173.  
(Copyright 2022, SAGE Publishing)

## Prevalence, pattern, and predictors of formal help-seeking for intimate partner violence against women: findings from India's cross-sectional National Family Health Surveys-3 (2005-2006) and 4 (2015-2016)

- Kanougiya S, Sivakami M, Daruwalla N, Osrin D. *BMC Public Health* 2022; 22(1): e2386.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Preventing workplace violence

- Gartley CE. *Am. Nurse* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Nurses' Association)

## Prevention of violence against children in the home: an overview of reviews protocol

- Cuartas J, McCoy D, Yoshikawa H, Bass M, Salazar A, Metheny N, Knaul F. *Syst. Rev.* 2022; 11(1): e272.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Profiling homicide cases based on matched victim-offender demographic characteristics

- Avdija AS, Gallagher CW, Woods DVD. *J. Investig. Psych. Offender Profil.* 2021; 18(2): 101-115.  
(Copyright 2021, John Wiley and Sons)

## **Psychological maltreatment and aggression in preadolescence: roles of temperamental effortful control and maladaptive cognitive emotion regulation strategies**

- Liu F, Yu T, Xu Y, Che H. *Child Abuse Negl.* 2022; 135: e105996.

(Copyright 2022, Elsevier Publishing)

## **Psychosis and conduct disorder in Greek forensic patients found not guilty by reason of insanity: differences between patients with and those without a history of conduct disorder in childhood or adolescence**

- Markopoulou M, Chatzinikolaou F, Karakasi MV, Avramidis A, Nikolaidis I, Pavlidis P, Douzenis A. *Int. J. Law Psychiatry* 2022; 86: e101855.

(Copyright 2022, Elsevier Publishing)

## **Racial and incident discrepancies in news media reporting of sudden unexpected infant death (SUID)**

- Lazarus SG, Miller T, Hudson PJ, McFadden T, Baas G, Kendi S. *Inj. Epidemiol.* 2022; 9(Suppl 1): e39.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Racial/ethnic differences in associations between traumatic childhood experiences and both metabolic syndrome prevalence and type 2 diabetes mellitus risk among a cohort of US women**

- Gaston SA, Riley NM, Parks CG, Woo JMP, Sandler DP, Jackson CL. *Diabetes Care* 2022; ePub(ePub): ePub.

(Copyright 2022, American Diabetes Association)

## **Reactive attachment disorder (RAD) and disinhibited social engagement disorder (DSED) symptomatology in a high-risk clinical sample**

- Kroupina MG, Ng R, Dahl CM, Nakitende AJ, Elison KC. *Clin. Pediatr.* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Reflections on intimate partner violence, its psycho-socio-cultural impact amidst COVID-19: comparing South Africa and the United States**

- Gordon E, Sauti G. *J. Adult Prot.* 2022; 24(3/4): 195-210.

(Copyright 2022, Emerald Group Publishing)

## **Reflections on masochism: an introduction**

- Bronstein C. *Int. J. Psychoanal.* 2022; 103(6): 1025-1037.

(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## **Relations between posttraumatic stress disorder symptoms and positive memory characteristics among women reporting intimate partner violence: a micro-longitudinal study**

- Contractor AA, Batley PN, Compton SE, Weiss NH. *J. Interpers. Violence* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Reporting likelihood ratio for casework in firearm evidence identification**

- Song J, Song H. *J. Forensic Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Resident-to-resident aggression in long-term care facilities: prevalence and risk factors**

- Yan E, Lai DWL, Cheng ST, Kwok T, Leung EMF, Lou VWQ, Fong D, Chaudhury H, Pillemeter K, Lachs M. *J. Am. Geriatr. Soc.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Resilience as a protective factor against elder abuse by family caregivers: findings from a cross-sectional study in Hong Kong**

- Yan E, Ng HKL, Sun R, Lai DWL, Cheng ST, Lou VWQ, Fong DYT, Kwok T. *J. Adult Prot.* 2022; 24(5/6): 255-269.

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# SafetyLit® Weekly Literature Update Bulletin

---

## Restrictive firearm laws and firearm-related suicide

- Kawano B, Agarwal S, Krishnamoorthy V, Raghunathan K, Fernandez-Moure JS, Haines KL. *J. Am. Coll. Surg.* 2023; 236(1): 37-44.

(Copyright 2023, American College of Surgeons, Publisher Elsevier Publishing)

## Review of the current knowledge of reactive attachment disorder

- Irfan N, Nair A, Bhaskaran J, Akter M, Watts T. *Cureus* 2022; 14(11): e31318.

(Copyright 2022, Curēus)

## Revival of psychology in former Czechoslovakia and the contemporary Czech Republic after the fall of Totalitarian communist regimes

- Heller D. *J. Hist. Behav. Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Revolutionary violence and counterrevolution

- Clarke K. *Am. Polit. Sci. Rev.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Political Science Association, Publisher Cambridge University Press)

## Rising rates of homicide of children and adolescents: preventable and unacceptable

- Haddad DN, Kaufman EJ. *JAMA Pediatr.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Medical Association)

## Risk and protective factors for children's psychopathology in the context of domestic violence - a study using nationally representative longitudinal survey data

- Skafida V, Devaney J. *Child Abuse Negl.* 2022; 135: e105991.

(Copyright 2022, Elsevier Publishing)

## Risk constructs behind Ontario Domestic Assault Risk Assessment

- Pham AT, Jung S. *Vict. Offender* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Risk factors of adolescent exposure to violence in Burkina Faso

- Musizvingoza R, Tirivayi N, Otchere F, Viola F. *BMC Public Health* 2022; 22(1): e2405.

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

## School handgun carrying among youth growing up in rural communities

- Davle K, Ellyson AM, Gause EL, Lyons VH, Schleimer JP, Kuklinski MR, Oesterle S, Briney JS, Weybright EH, Rowhani-Rahbar A. *J. Adolesc. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Self-harm

- Persano HL. *Int. J. Psychoanal.* 2022; 103(6): 1089-1103.

(Copyright 2022, Institute of Psychoanalysis, Publisher John Wiley and Sons)

## Sexual assault of older people by hospital staff in England

- Warburton-Wynn A. *J. Adult Prot.* 2022; 24(1): 54-56.

(Copyright 2022, Emerald Group Publishing)

## Shaken baby syndrome in an infant treated for retinopathy of prematurity with anti-VEGF injection

- Devebacak A, Bekmez S, Eris E, Mayali H, Yurtseven I, Celik Y, Bağ Ö. *J. AAPOS* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Shame and self-compassion connect childhood experience of adversity with harm inflicted on the self and others

- Garbutt K, Rennoldson M, Gregson M. *J. Interpers. Violence* 2022; ePub(ePub): ePub.

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## **Sleep and injuries in military personnel with suggestions for improving sleep and mitigating effects of sleep loss**

- Knapik JJ, Caldwell JA, Ritland BM. *J. Spec. Oper. Med.* 2022; 22(4): 102-110.  
(Copyright 2022, Breakaway Media)

## **Staged body disposal sites and homicide: investigating the multivariate approach of a serial killer**

- Pettigrew M. *J. Investig. Psych. Offender Profil.* 2022; 19(3): 221-230.  
(Copyright 2022, John Wiley and Sons)

## **Strained masculinity and mass shootings: toward a theoretically integrated approach to assessing the gender gap in mass violence**

- Morgan S, Allison K, Klein BR. *Homicide Stud.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Stress response of police officers during COVID-19: a moderated mediation model**

- Jiang Q. *J. Investig. Psych. Offender Profil.* 2021; 18(2): 116-128.  
(Copyright 2021, John Wiley and Sons)

## **Student, teacher, and caregiver perceptions on implementing mental health interventions in Ugandan schools**

- Carlson C, Namy S, Nakuti J, Mufson L, Ikenberg C, Musoni O, Hopson L, Anton-Erxleben K, Naker D, Wainberg ML. *Implement. Res. Pract.* 2021; ePub(ePub): ePub.  
(Copyright 2021, SAGE Publishing)

## **Suffering doubly: effect of cyberbullying on interpersonal deviance and dual mediating effects of emotional exhaustion and anger**

- Syed N, Hamid ABA, Su X, Bhatti MH. *Front. Psychol.* 2022; 13: e941235.  
(Copyright 2022, Frontiers Research Foundation)

## **Suicide ideation within and outside the perinatal period: an exploration of interpersonal factors from a maternal cohort in rural Pakistan to improve intervention targeting**

- Hagaman AK, Bates LM, Atif N, Chung E, LeMasters K, Rahman A, Saqib K, Sikander S, Maselko J. *Arch. Suicide Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Academy of Suicide Research, Publisher Informa - Taylor and Francis Group)

## **Surge in pediatric firearm injuries presenting to US children's hospitals during the COVID-19 pandemic**

- Iantorno SE, Swendiman RA, Bucher BT, Russell KW. *JAMA Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Medical Association)

## **Terrorist attacks against concerts and festivals: a review of 146 incidents in the Global Terrorism Database**

- De Cauwer H, Barten DG, Tin D, Mortelmans LJ, Ciottone GR, Somville F. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **The 2022-revised version of the Istanbul Protocol: orientation kit for people in rush**

- Pérez-Sales P. *Torture* 2022; 32(3): 3-15.  
(Copyright 2022, International Rehabilitation Council for Torture Victims)

## **The application of Newton and Swoope's geographical profile to serial killers**

- Salafranca Barreda D. *J. Investig. Psych. Offender Profil.* 2021; 18(1): 68-78.  
(Copyright 2021, John Wiley and Sons)

## **The association between peer rejection and aggression types: a meta-analysis**

- Yue X, Zhang Q. *Child Abuse Negl.* 2022; 135: e105974.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## The attrition problem: the role of police officer's decision making in rape cases

- Sinclair O. J. Investig. Psych. Offender Profil. 2022; 19(3): 135-150.  
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## The child sexual abuse diagnosis from the medico-legal point of view and contributing role of clinical parasitology

- Nada Khalifa F, A. El Saftawy E, Al. Abdul Latif AAA, F Hussein R, Abdo Abdel Razik H. Egypt. J. Forensic Sci. Appl. Toxicol. 2022; 22(2): 17-33.  
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- AbiNader MA, Messing JT, Pizarro J, Campbell J. Homicide Stud. 2022; 26(4): 353-361.  
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- Bhatia A, Parvez M, Pearlman J, Kasalirwe F, Kiss L, Kyamulabi A, Walakira EJ, Devries K, Tanton C. Int. J. Environ. Res. Public Health 2022; 19(24): e16936.  
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- Ruiz A, Luebke J, Moore K, Vann AD, Gonzalez MJ, Ochoa-Nordstrum B, Barbon R, Gondwe K, Mkandawire-Valhmu L. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
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(Copyright 2022, Forensic Medicine Authority of Egypt, Publisher Elsevier Publishing)

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- Rocha RWG, Oliveira DC, Liebel VA, Pallu PHR, Hegarty KL, Signorelli MC. Rev. Saude Publica 2022; 56: e98.

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- Danese A, Uher R. Lancet Psychiatry 2023; 10(1): e1-e2.

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