



Extreme Weather Events Research Newsletter

February 2024

We need your views: The software KLS currently use to produce our Current Awareness products is being decommissioned shortly and we need to upgrade to a more expensive system to provide continuation of service. To ensure that our current awareness products are meeting your needs, we are taking this opportunity to review their use. **Please take a few moments to complete our survey.**

Produced by [UKHSA Knowledge and Library Services](#) on behalf of the Extreme Events and Health Protection Team, this is a monthly newsletter highlighting articles about extreme weather events and the impact on public health. The purpose of this alert is to provide you with the latest, best evidence to help you make informed decisions.

If you have any queries, please contact us at libraries@ukhsa.gov.uk, and if you would like to request a literature search, please use the [Knowledge and Library Services Enquiries Portal](#).

Please note that not all the articles and resources referred to in this alert are freely available. Some articles may require an Athens username and password. For further information on Athens accounts please visit [here](#). If you are not eligible to access our library services, then you may want to approach your [local health library service](#).

We do not accept responsibility for the availability or reliability of the items of content included in this alert and their inclusion is not an endorsement of any views that may be expressed.

Extreme weather events: Public health

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Extreme weather events: Hospital admissions

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Extreme weather: Public health communication

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Extreme weather events: News

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Extreme weather events: Public health

EEHP Extreme weather events and public health (Sources)

Impacts of climate change on occupational health indicators in the three climatic regions of Iran.

Author Names: Rahimi M, Fatemi F, Rezaei Mohammadi Z Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: International Journal of Environmental Health Research Article Title: Impacts of climate change on occupational health indicators in the three climatic regions of Iran

Effect of temperature fluctuations in cold seasons on acute myocardial infarction hospitalisations in northeast China: a retrospective observational cohort study.

Author Names: Zhang N, Cao P, Zhao L, Wang L, Shao W, Li R Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: BMJ Open Article Title: Effect of temperature fluctuations in cold seasons on acute myocardial infarction hospitalisations in northeast China: a retrospective observational cohort study

The COVID-19 inflammation and high mortality mechanism trigger.

Author Names: Stroz S, Kosiorek P, Stasiak-Barmuta A Database Source: Ovid MEDLINE(R) In-Process & In-Data-Review Citations <January 31, 2024> Journal Title: Immunogenetics Article Title: The COVID-19 inflammation and high mortality mechanism trigger

Associations between ambient temperature and pregnancy outcomes from three south Asian sites of the Global Network Maternal Newborn Health Registry: A retrospective cohort study.

Author Names: Shankar K, Hwang K, Westcott JL, Saleem S, Ali SA, Jessani S, Patel A, Kavi A, Somannavar MS, Goudar SS, Hibberd PL, Derman RJ, Hoffman M, Wylie BJ, Goldenberg RL, Thorsten VR, McClure EM, Krebs NF Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: BJOG: An International Journal of Obstetrics & Gynaecology Article Title: Associations between ambient

Modification of heat-related effects on mortality by air pollution concentration, at small-area level, in the Attica prefecture, Greece.

Author Names: Zafeiratou S, Samoli E, Analitis A, Dimakopoulou K, Giannakopoulos C, Varotsos KV, Schneider A, Stafoggia M, Aunan K, Katsouyanni K Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Environmental Health: A Global Access Science Source Article Title: Modification of heat-related effects on mortality by air pollution concentration, at small-area

The impact of the 2021 flood on the outpatient care in the North Rhine region, Germany: a cross-sectional study.

Author Names: Wieseahn LT, Kaifie A Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: BMC Public Health Article Title: The impact of the 2021 flood on the outpatient care in the North Rhine region, Germany: a cross-sectional study

Effects of large temperature change lasting for several days on cardiovascular disease hospital admissions among farmers in China's Western villages.

Author Names: Zhai G, Qi J, Chai G, Zhou W, Wang J Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: International Journal of Environmental Health Research Article Title: Effects of large temperature change lasting for several days on cardiovascular disease hospital admissions among farmers in China's Western villages

Distribution of upper limit of the prescriptive zone values for acclimatized and unacclimatized individuals.

Author Names: Bernard TE, Ashley CD, Wolf ST, Odera AM, Lopez RM, Kenney WL Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Journal of Applied Physiology Article Title: Distribution of upper limit of the prescriptive zone values for acclimatized and unacclimatized individuals

Effect of Ambient Temperature on Hospital Admissions for Respiratory Disease in Suburban Rural Villages of a Semi-Arid Region in Northwest China.

Author Names: Zhang Y, Luo X, Ma L, Ding G, Zhang B Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Journal of Occupational & Environmental Medicine Article Title: Effect of Ambient Temperature on Hospital Admissions for Respiratory Disease in Suburban Rural Villages of a Semi-Arid Region in Northwest China

Mental illness and increased vulnerability to negative health effects from extreme heat events: a systematic review.

Author Names: Meadows J, Mansour A, Gatto MR, Li A, Howard A, Bentley R Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Psychiatry Research Article Title: Mental illness and increased vulnerability to negative health effects from extreme heat events: a systematic review

Association between temperature and mortality: a multi-city time series study in Sichuan Basin, southwest China.

Author Names: Xia Y, Shi C, Li Y, Ruan S, Jiang X, Huang W, Chen Y, Gao X, Xue R, Li M, Sun H, Peng X, Xiang R, Chen J, Zhang L Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Environmental Health & Preventive Medicine Article Title: Association between temperature and mortality: a multi-city time series study in Sichuan Basin, southwest China

Applying Ethics to Mental Health and Climate Change.

Author Names: Daly T, Buedo P Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Academic Psychiatry Article Title: Applying Ethics to Mental Health and Climate Change. Year: 2024 Issue: 1 Volume: 48 Abstract: External Resolver Links: <https://libkey>

Daylight during winters and symptoms of depression and sleep problems: A within-individual analysis.

Author Names: Raza A,Partonen T,Hanson LM,Asp M,Engstrom E,Westerlund H,Halonen JI Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Environment International Article Title: Daylight during winters and symptoms of depression and sleep problems: A within-individual analysis

Climate Stressors and Physiological Dysregulations: Mechanistic Connections to Pathologies.

Author Names: Heidari H,Lawrence DA Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: International Journal of Environmental Research & Public Health [Electronic Resource] Article Title: Climate Stressors and Physiological Dysregulations: Mechanistic Connections to Pathologies

Ambient Heat and Risk of Serious Hypoglycemia in Older Adults With Diabetes Using Insulin in the U.S. and Taiwan: A Cross-National Case-Crossover Study.

Author Names: Visaria A,Huang SP,Su CC,Robinson D,Read J,Lin CY,Nethery R,Josey K,Gandhi P,Bates B,Rua M,Parthasarathi A,Ghosh AK,Kao Yang YH,Setoguchi S Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Diabetes Care Article Title: Ambient Heat and Risk of Serious Hypoglycemia in Older Adults With Diabetes Using Insulin in the U.S

Identifying heat thresholds for South Africa towards the development of a heat-health warning system.

Author Names: Kapwata T,Abdelatif N,Scovronick N,Gebreslasie MT,Acquaotta F,Wright CY Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: International Journal of Biometeorology Article Title: Identifying heat thresholds for South Africa towards the development of a heat-health warning system

The role of genotypic and climatic variation at the range edge: A case study in winegrapes.

Author Names: Jones FAM,Bogdanoff C,Wolkovich EM Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: American Journal of Botany Article Title: The role of genotypic and climatic variation at the range edge: A case study in winegrapes

Short-term effects of heatwaves on clinical and subclinical cardiovascular indicators in Chinese adults: A distributed lag analysis.

Author Names: Cheng BJ,Li H,Meng K,Li TL,Meng XC,Wang J,Wang C,Jiang N,Sun MJ,Yang LS,Zhu XY,Liu R Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Environment International Article Title: Short-term effects of heatwaves on clinical and subclinical cardiovascular indicators in Chinese adults: A distributed lag analysis

Transmission rate and control efficiency of COVID-19 was lower in warm and wet climate.

Author Names: Wan X,Cheng C,Zhang Z Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: International Journal of Environmental Health Research Article Title: Transmission rate and control efficiency of COVID-19 was lower in warm and wet climate

Long-term mortality burden trends attributed to black carbon and PM2.5 from wildfire emissions across the continental USA from 2000 to 2020: a deep learning modelling study.

Author Names: Wei J,Wang J,Li Z,Kondragunta S,Anenberg S,Wang Y,Zhang H,Diner D,Hand J,Lyapustin A,Kahn R,Colarco P,da Silva A,Ichoku C Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: The lancet. Planetary Health Article Title: Long-term mortality burden trends attributed to black carbon and PM<ovid:sub>2

The effects of cool roofs on health, environmental, and economic outcomes in rural Africa: study protocol for a community-based cluster randomized controlled trial.

Author Names: Bunker A,Compoare G,Sewe MO,Laurent JGC,Zabre P,Boudo V,Ouedraogo WA,Ouermi L,Jackson ST,Arisco N,Vijayakumar G,Yildirim FB,Barteit S,Maggioni MA,Woodward A,Buonocore JJ,Regassa MD,Bruck T,Sie A,Barnighausen T Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: Trials [Electronic Resource] Article Title: The effects of cool roofs on

The added effects of cold spells on stroke admissions: Differential effects on ischemic and hemorrhagic stroke.

Author Names: Liu P,Chen Z,Han S,Xia X,Wang L,Li X Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: International Journal of Stroke Article Title: The added effects of cold spells on stroke admissions: Differential effects on ischemic and hemorrhagic stroke

After the Hurricane: Anti-COVID-19 Drugs Development, Molecular Mechanisms of Action and Future Perspectives.

Author Names: Khalifa HO,AI Ramahi YM Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal Title: International Journal of Molecular Sciences Article Title: After the Hurricane: Anti-COVID-19 Drugs Development, Molecular Mechanisms of Action and Future Perspectives

The impact of the 2021 flood on the outpatient care in the North Rhine region, Germany: a cross-sectional study

Author Names: Wieseahn L.T.,Kaifie A. Database Source: Embase Daily Updates Journal Title: BMC public health Article Title: The impact of the 2021 flood on the outpatient care in the North Rhine region, Germany: a cross-sectional study Year: 2024 Issue: 1 Volume: 24 Abstract: BACKGROUND: In the summer of 2021, heavy precipitation led to extreme flooding across Western Europe

Twenty-first-century demographic and social inequalities of heat-related deaths in Brazilian urban areas

Author Names: dos Santos D.M.,Libonati R.,Garcia B.N.,Geirinhas J.L.,Salvi B.B.,e Silva E.L.,Rodrigues J.A.,Peres L.F.,Russo A.,Gracie R.,Gurgel H.,Trigo R.M. Database Source: Embase Daily Updates Journal Title: PLoS ONE,PLoS ONE Article Title: Twenty-first-century demographic and social inequalities of heat-related deaths in Brazilian urban areas Year: 2024 Issue: 1 January Volume:

MENTAL HEALTH IMPACT ON THE EUROPEAN ECONOMY AND ENERGY CRISIS BASED ON A LARGE-SCALE GLOBAL PUBLIC HEALTH STUDY

Author Names: Chen M.-Y. Database Source: Embase Daily Updates Journal Title: Psychiatria Danubina Article Title: MENTAL HEALTH IMPACT ON THE EUROPEAN ECONOMY AND ENERGY CRISIS BASED ON A LARGE-SCALE GLOBAL PUBLIC

HEALTH STUDY Year: 2023 Issue: Supplement 1 Volume: 35 Abstract: Background: the European economy has been in a deep water burn since this year, driven by a multitude of

Preparing for a hotter climate: A systematic review and meta-analysis of heatwaves and ambulance callouts in Australia.

Author Names: Oberai M,Xu Z,Bach AJE,Phung D,Watzek JT,Rutherford S Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 30, 2024> Journal Title: Australian & New Zealand Journal of Public Health Article Title: Preparing for a hotter climate: A systematic review and meta-analysis of heatwaves and ambulance callouts in Australia

Heat impacts on human health in the Western Pacific Region: an umbrella review.

Author Names: Lo YTE,Vosper E,Higgins JPT,Howard G Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 30, 2024> Journal Title: The Lancet Regional Health. Western Pacific Article Title: Heat impacts on human health in the Western Pacific Region: an umbrella review

A systematic review and meta-analysis of investigating the mutual impact of COVID-19 and psoriasis: Focusing on COVID-19 course in psoriasis and the opinion on biologics in this setting.

Author Names: Ghoreishi Amin N,Khosravi S,Atefi N,Seirafianpour F,Farhoodi S,Goodarzi A Database Source: Ovid MEDLINE(R) Daily Update <January 30, 2024> Journal Title: Immunity, Inflammation and Disease Article Title: A systematic review and meta-analysis of investigating the mutual impact of COVID-19 and psoriasis: Focusing on COVID-19 course in psoriasis and the opinion on biologics in

Nonoptimum Temperatures Are More Closely Associated With Fatal Myocardial Infarction Than With Nonfatal Events.

Author Names: Hu P,Chang J,Huang Y,Guo M,Lu F,Long Y,Liu H,Yang X,Qi Y,Sun J,Yang Z,Deng Q,Liu J Database Source: Ovid MEDLINE(R) Daily Update <January 30, 2024> Journal Title: Canadian Journal of Cardiology Article Title: Nonoptimum Temperatures Are More Closely Associated With Fatal Myocardial Infarction Than With Nonfatal Events

Air Pollution and Temperature: a Systematic Review of Ubiquitous Environmental Exposures and Sudden Cardiac Death.

Author Names: Borchert W,Grady ST,Chen J,DeVille NV,Roscoe C,Chen F,Mita C,Holland I,Wilt GE,Hu CR,Mehta U,Nethery RC,Albert CM,Laden F,Hart JE Database Source: Ovid MEDLINE(R) Daily Update <January 30, 2024> Journal Title: Current Environmental Health Reports Article Title: Air Pollution and Temperature: a Systematic Review of Ubiquitous Environmental Exposures and Sudden Cardiac Death

Climate Stressors and Physiological Dysregulations: Mechanistic Connections to Pathologies

Author Names: Heidari H.,Lawrence D.A. Database Source: Embase Daily Updates Journal Title: International journal of environmental research and public health Article Title: Climate Stressors and Physiological Dysregulations: Mechanistic Connections to Pathologies Year: 2023 Issue: 1 Volume: 21 Abstract: This review delves into the complex relationship between environmental factors,

Annals of Education: Teaching Climate Change and Global Public Health

Author Names: Rom W.N. Database Source: Embase Daily Updates Journal Title: International journal of environmental research and public health Article Title: Annals of Education: Teaching Climate Change and Global Public Health Year: 2023 Issue: 1 Volume: 21 Abstract: The climate crisis is a health emergency: breaking temperature records every successive month, increasing mortality

TDP-43 and Alzheimer's Disease Pathology in the Brain of a Harbor Porpoise Exposed to the Cyanobacterial Toxin BMAA

Author Names: Garamszegi S.P., Brzostowicki D.J., Coyne T.M., Vontell R.T., Davis D.A. Database Source: Embase Daily Updates Journal Title: Toxins, Toxins Article Title: TDP-43 and Alzheimer's Disease Pathology in the Brain of a Harbor Porpoise Exposed to the Cyanobacterial Toxin BMAA Year: 2024 Issue: 1 Volume: 16 Abstract: Cetaceans are well-regarded as sentinels for toxin exposure

Climate Change Perception and Mental Health. Results from a Systematic Review of the Literature.

Author Names: Gianfredi V, Mazziotta F, Clerici G, Astorri E, Olini F, Cappellina M, Catalini A, Dell'Osso BM, Pregliasco FE, Castaldi S, Benatti B Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 29, 2024> Journal Title: European Journal of Investigation in Health Psychology & Education Article Title: Climate Change Perception and Mental Health

Examining the relationship between heatwaves and fatal drowning: a case study from Queensland, Australia.

Author Names: Peden AE, Mason HM, King JC, Franklin RC Database Source: Ovid MEDLINE(R) Daily Update <January 29, 2024> Journal Title: Injury Prevention Article Title: Examining the relationship between heatwaves and fatal drowning: a case study from Queensland, Australia

Impacts of a severe storm on carbon accumulation in coarse woody debris within a secondary Atlantic Forest fragment in Brazil.

Author Names: Villanova PH, Torres CMME, Jacovine LAG, Schettini BLS, Ribeiro SC, da Rocha SJSS, Rufino MPMX, de Freitas MF, Kerkoff LA Database Source: Ovid MEDLINE(R) Daily Update <January 29, 2024> Journal Title: Environmental Monitoring & Assessment Article Title: Impacts of a severe storm on carbon accumulation in coarse woody debris within a secondary Atlantic Forest fragment in Brazil

Ambient heat and diabetes hospitalizations: Does the timing of heat exposure matter?.

Author Names: Gao D, Friedman S, Hosler AS, Sheridan S, Zhang W, Yu F, Lin S Database Source: Ovid MEDLINE(R) Daily Update <January 29, 2024> Journal Title: Science of the Total Environment Article Title: Ambient heat and diabetes hospitalizations: Does the timing of heat exposure matter?

Mitigating the risk of heat-related injury.

Author Names: Finch CF, Huang SS, Gamage P Database Source: Ovid MEDLINE(R) Daily Update <January 29, 2024> Journal Title: Injury Prevention Article Title: Mitigating the risk of heat-related injury. Year: 2024 Issue: 1 Volume: 30 Abstract: External Resolver Links: <https://libkey>

Effect of Personalized Sodium Replacement on Fluid and Sodium Balance and Thermophysiological Strain During and After Ultraendurance Running in the Heat.

Author Names: McCubbin AJ,da Costa RJS Database Source: Ovid MEDLINE(R) Daily Update <January 29, 2024> Journal Title: International journal of sports physiology & performance Article Title: Effect of Personalized Sodium Replacement on Fluid and Sodium Balance and Thermophysiological Strain During and After Ultraendurance Running in the Heat

Temperature-related emergency injury visits in Hanoi, Vietnam.

Author Names: Le VTH,Berman JD,Wattenberg EV,Ngo TV,Tran QA,Alexander BH Database Source: Ovid MEDLINE(R) Daily Update <January 29, 2024> Journal Title: Injury Prevention Article Title: Temperature-related emergency injury visits in Hanoi, Vietnam

Federal Student Loan Debt in Public Health and the Opportunities for Loan Repayment Programs

Public Health Reports, Ahead of Print. Objectives:A need persists for graduates with public health training in government public health roles; however, earnings for these positions tend to be lower when compared with earnings for people with undergraduate or graduate training who are working in other sectors, such as private health care or pharmaceuticals

MMWR Supplement on National HIV Behavioral Surveillance Among Transgender Women—Seven Urban Areas, United States, 2019-2020

Public Health Reports, Ahead of Print.

Active travel infrastructure design and implementation: Insights from behavioral science

WIREs Climate Change, EarlyView.

Fluidity in Reporting Gender Identity Labels in a Sample of Transgender and Gender Diverse Adolescents and Young Adults, Los Angeles, California, and New Orleans, Louisiana, 2017-2019

Public Health Reports, Ahead of Print. Objectives:Treating gender identity as a fixed characteristic may contribute to considerable misclassification and hinder accurate characterization of health inequities and the design of effective preventive interventions for transgender and gender diverse (TGD) adolescents and young adults

Biodiversity loss: Public health risk of disease spread and epidemics

Author Names: Patil R.R.,Kumar Ch.S.,Bagvandas M. Database Source: Embase Weekly Updates Journal Title: Annals of Tropical Medicine and Public Health,Annals of Tropical Medicine and Public Health Article Title: Biodiversity loss: Public health risk of disease spread and epidemics Year: 2017 Issue: 6 Volume: 10 Abstract: Background: Biodiversity and human health are intimately linked

Neonatal sepsis: a complex high-impact global health challenge urgently requiring prioritization

Author Names: Bielicki J.A. Database Source: Embase Weekly Updates Journal Title: Clinical Microbiology and Infection,Clinical Microbiology and Infection Article Title: Neonatal sepsis: a complex high-impact global health challenge urgently requiring prioritization Year: 2024 Issue: 1 Volume: 30 Abstract:

Raging wildfires send scientists scrambling to study health effects

Author Names: Reardon S. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Raging wildfires send scientists scrambling to study health effects Year: 2018 Issue: 7722 Volume: 561 Abstract:

Alarming Trends in Dengue Incidence and Mortality in Bangladesh

Author Names: Mahmud A.S.,Bhattacharjee J.,Baker R.E.,Martinez P.P. Database Source: Embase Weekly Updates Journal Title: Journal of Infectious Diseases,Journal of Infectious Diseases Article Title: Alarming Trends in Dengue Incidence and Mortality in Bangladesh Year: 2024 Issue: 1 Volume: 229 Abstract: Bangladesh is currently experiencing the country's largest and deadliest dengue

Eco-anxiety among Children and Young People: Systematic Review of Social, Political, and Geographical determinants

Author Names: Kankawale S.M.,Niedzwiedz C.L. Database Source: Embase Preprint Journal Title: medRxiv,ENG Article Title: Eco-anxiety among Children and Young People: Systematic Review of Social, Political, and Geographical determinants Year: 2023 Issue: Volume: Abstract: Background: Eco-anxiety, the experience of challenging emotions relating to environmental issues, such as

International conventions & one health

Author Names: Basu A.,Sandhu H. Database Source: Embase Weekly Updates Journal Title: Indian Journal of Medical Research,Indian Journal of Medical Research Article Title: International conventions & one health Year: 2021 Issue: 3 Volume: 153 Abstract:

Public mental health and associated opportunities

Author Names: Champion J.,Javed A.,Vaishnav M.,Marmot M. Database Source: Embase Weekly Updates Journal Title: Indian Journal of Psychiatry,Indian Journal of Psychiatry Article Title: Public mental health and associated opportunities Year: 2020 Issue: 1 Volume: 62 Abstract:

Deploy heat officers, policies and metrics

Author Names: Keith L.,Meerow S.,Hondula D.M.,Turner V.K.,Arnott J.C. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Deploy heat officers, policies and metrics Year: 2021 Issue: 7879 Volume: 598 Abstract:

Role of Health Equity in the Climate Action Plans of London Boroughs: A Health Policy Report

Author Names: Pattnaik A. Database Source: Embase Preprint Journal Title: medRxiv,ENG Article Title: Role of Health Equity in the Climate Action Plans of London Boroughs: A Health Policy Report Year: 2023 Issue: Volume: Abstract: Background The World Health Organisation has declared climate change the biggest menace to global health in the 21st century

A border health crisis at the United States-Mexico border: an urgent call to action

Author Names: Tenorio A.,Hill L.L.,Doucet J.J. Database Source: Embase Weekly Updates Journal Title: Lancet Regional Health - Americas Article Title: A border health crisis at the United States-Mexico border: an urgent call to action Year: 2024 Issue: Volume: 31 Abstract: In this Viewpoint, we provide an overview of the worsening trend of traumatic injuries across the United

Universal health coverage is fundamental to preparing for a healthier and better tomorrow

Author Names: Achrekar A.,Akselrod S.,Cuevas Barron G.,Adekunle Charles M.,Clark H.,Dain K.,Koonin J. Database Source: Embase Weekly Updates Journal Title: The Lancet Global Health,The Lancet Global Health Article Title: Universal health coverage is fundamental to preparing for a healthier and better tomorrow Year: 2024 Issue: 2 Volume: 12 Abstract:

Climate Change and Mental Health: Implications for the Psychiatric Workforce

Author Names: Hwong A.R.,Kuhl E.A.,Compton W.M.,Benton T.,Grzenda A.,Doty B.,Thompson L.,Gogtay N.,Clarke D.,Alpert J. Database Source: Embase Weekly Updates Journal Title: Psychiatric services (Washington, D.C)

Highlights From IDWeek 2023-New Vaccines, Artificial Intelligence, and Antimicrobial Resistance

Author Names: Malani P. Database Source: Embase Weekly Updates Journal Title: JAMA,JAMA - Journal of the American Medical Association Article Title: Highlights From IDWeek 2023-New Vaccines, Artificial Intelligence, and Antimicrobial Resistance Year: 2023 Issue: 21 Volume: 330 Abstract:

Modification of heat-related effects on mortality by air pollution concentration, at small-area level, in the Attica prefecture, Greece

Author Names: Zafeiratou S.,Samoli E.,Analitis A.,Dimakopoulou K.,Giannakopoulos C.,Varotsos K.V.,Schneider A.,Stafoggia M.,Aunan K.,Katsouyanni K. Database Source: Embase Daily Updates Journal Title: Environmental Health: A Global Access Science Source,Environmental Health: A Global Access Science Source Article Title: Modification of heat-related effects on mortality by air pollution

Redirect military budgets to tackle climate change and pandemics

Author Names: Garcia D. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Redirect military budgets to tackle climate change and pandemics Year: 2020 Issue: 7822 Volume: 584 Abstract:

Climate Disruption and Personal Health-A Conversation About Watershed: Attending to Body and Earth in Distress

Author Names: Hanson R.L.,Keinan A.,Berhanu D.,Harris M.,Habisch M. Database Source: Embase Weekly Updates Journal Title: Creative nursing Article Title: Climate Disruption and Personal Health-A Conversation About Watershed: Attending to Body and Earth in Distress Year: 2021 Issue: 4 Volume: 27 Abstract: In her book Watershed: Attending to Body and Earth in Distress (2021,

Comparing Approximated Heat Stress Measures Across the United States.

Author Names: Ahn Y,Tuholske C,Parks RM Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 25, 2024> Journal Title: GeoHealth Article Title: Comparing Approximated Heat Stress Measures Across the United States

Wood heater smoke and mortality in the Australian Capital Territory: a rapid health impact assessment.

Author Names: Vardoulakis S,Johnston FH,Goodman N,Morgan GG,Robinson DL Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Medical Journal of Australia Article Title: Wood heater smoke and mortality in the Australian Capital Territory: a rapid health impact assessment

Ambient temperature variations and AIDS-related mortality: A time-stratified case-crossover study in 103 counties, China.

Author Names: Zhang F,Zhu S,Zhao D,Tang H,Ruan L,Zhu W Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Science of the Total Environment Article Title: Ambient temperature variations and AIDS-related mortality: A time-stratified case-crossover study in 103 counties, China

Time-series analysis of temperature variability and cardiovascular emergency department visits in Atlanta over a 27-year period

Author Names: Lane M.,Ebelt S.,Wu Z.,Scovronick N.,D'Souza R.R.,Chang H.H. Database Source: Embase Daily Updates Journal Title: Environmental Health: A Global Access Science Source,Environmental Health: A Global Access Science Source Article Title: Time-series analysis of temperature variability and cardiovascular emergency department visits in Atlanta over a 27-year period Year: 2024

Environmental factors and stroke: Risk and prevention.

Author Names: Ranta A,Ozturk S,Wasay M,Giroud M,Bejot Y,Reis J Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Journal of the Neurological Sciences Article Title: Environmental factors and stroke: Risk and prevention. Year: 2023 Issue: Volume: 454 Abstract: Stroke is a leading cause of death and adult disability globally

Balloon surface temperature-controlled ablation using a second-generation radiofrequency HotBalloon: an in vivo feasibility study.

Author Names: Shinoda Y,Yamasaki H,Murakoshi N,Kohno T,Yamane T,Aonuma K,Ishizu T Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Europace Article Title: Balloon surface temperature-controlled ablation using a second-generation radiofrequency HotBalloon: an in vivo feasibility study

Myocardial injury and related mortality in hospitalized patients with COVID-19 during the Omicron pandemic: new perspectives and insights.

Author Names: He W,Xu K,Ni L,Wu J,Zhang Y,Miao K,Wang L,Wang DW Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Virologica Sinica Article Title: Myocardial injury and related mortality in hospitalized patients with COVID-19 during the Omicron pandemic: new perspectives and insights

The effect of heterogeneous severe drought on all-cause and cardiovascular mortality in the Northern Rockies and Plains of the United States.

Author Names: Gwon Y, Ji Y, Abadi AM, Rau A, Berman JD, Leeper RD, Rennie J, Nagaya R, Bell JE Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Science of the Total Environment Article Title: The effect of heterogeneous severe drought on all-cause and cardiovascular mortality in the Northern Rockies and Plains of the United States

Exploring the association of PM2.5 with lung cancer incidence under different climate zones and socioeconomic conditions from 2006 to 2016 in China.

Author Names: Guo B,Gao Q,Pei L,Guo T,Wang Y,Wu H,Zhang W,Chen M Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Environmental Science & Pollution Research Article Title: Exploring the association of

PM_{2.5} with lung cancer incidence under different climate zones and socioeconomic conditions from 2006 to 2016 in China

Natural disasters: a comprehensive study using EMDAT database 1995-2022.

Author Names: Tin D, Cheng L, Le D, Hata R, Ciottone G Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Public Health Article Title: Natural disasters: a comprehensive study using EMDAT database 1995-2022

Space-time clusters of cardiovascular mortality and the role of heatwaves and cold spells in the city of Sao Paulo, Brazil.

Author Names: Moraes SL, Almendra R, Barrozo LV Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Spatial and Spatio-Temporal Epidemiology Article Title: Space-time clusters of cardiovascular mortality and the role of heatwaves and cold spells in the city of Sao Paulo, Brazil

Impact of occupational heat exposure on selected haematological parameters of bakery workers: A comprehensive study in Ilorin, Kwara State.

Author Names: Anyiam AF, Arinze-Anyiam OC, Oyindamola AM, Obeagu EI Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Medicine Article Title: Impact of occupational heat exposure on selected haematological parameters of bakery workers: A comprehensive study in Ilorin, Kwara State

Graves' Disease Exacerbation with Impending Thyroid Storm After SARS-CoV-2 Infection: A Case Report.

Author Names: Sebastian WP, Parisa A, Pandya M, Anees A Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: The American Journal of Case Reports Article Title: Graves' Disease Exacerbation with Impending Thyroid Storm After SARS-CoV-2 Infection: A Case Report

Does active transport create a win-win situation for environmental and human health: the moderating effect of leisure and tourism activity.

Author Names: Li Y, Tian C Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Environmental Science & Pollution Research Article Title: Does active transport create a win-win situation for environmental and human health: the moderating effect of leisure and tourism activity

Ambient dust pollution with all-cause, cardiovascular and respiratory mortality: A systematic review and meta-analysis.

Author Names: Pouri N, Karimi B, Kolivand A, Mirhoseini SH Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Science of the Total Environment Article Title: Ambient dust pollution with all-cause, cardiovascular and respiratory mortality: A systematic review and meta-analysis

Injury modes and physiological characteristics of injured microorganisms with a special reference to heat injury.

Author Names: Tsuchido T Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Journal of Microorganism Control Article Title: Injury modes and physiological characteristics of injured microorganisms with a special reference to heat injury

Exploring the use of masks for protection against the effects of wildfire smoke among people with preexisting respiratory conditions.

Author Names: Seale H,Trent M,Marks GB,Shah S,Chughtai AA,MacIntyre CR Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: BMC Public Health Article Title: Exploring the use of masks for protection against the effects of wildfire smoke among people with preexisting respiratory conditions

High-Efficiency Particulate Air Filters for Preventing Wildfire-related Asthma Complications: A Cost-Effectiveness Study.

Author Names: Adibi A,Barn P,Shellington EM,Harvard S,Johnson KM,Carlsten C Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: American Journal of Respiratory & Critical Care Medicine Article Title: High-Efficiency Particulate Air Filters for Preventing Wildfire-related Asthma Complications: A Cost-Effectiveness Study

Cryopreservation of organoids.

Author Names: Rogulska O,Havelkova J,Petrenko Y Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Cryo-Letters Article Title: Cryopreservation of organoids

The Medications for Opioid Use Disorder Study: Methods and Initial Outcomes From an 18-Month Study of Patients in Treatment for Opioid Use Disorder

Public Health Reports, Ahead of Print. Objective:Opioid use disorder (OUD) affects approximately 5.6 million people in the United States annually, yet rates of the use of effective medication for OUD (MOUD) treatment are low

Lessons Learned From Implementation of Mpox Surveillance During an Outbreak Response in Tennessee, 2022

Public Health Reports, Ahead of Print. Objectives:Mpox surveillance was integral during the 2022 outbreak response. We evaluated implementation of mpox surveillance in Tennessee during an outbreak response and made recommendations for surveillance during emerging infectious disease outbreaks

Leveraging Public Health and Public School Partnerships for Local Surveillance of Positive Childhood Experiences

Public Health Reports, Ahead of Print. Childhood psychosocial experiences can have a lifelong effect on health. These experiences can be measured together as positive and adverse childhood experiences or individually as positive childhood experiences (PCEs) or adverse childhood experiences. Most research on PCEs has focused on how PCEs promote health outcomes

Three tales of central banking and financial supervision for the ecological transition

WIREs Climate Change, EarlyView.

1402. The Landscape of Infections Caused by Rare Bacterial Pathogens

Author Names: Farid T.,Charles R.,Tumas K.,Stone H.,Tirupathi R. Database Source: Embase Daily Updates Journal Title: Open Forum Infectious Diseases Article Title: 1402. The Landscape of Infections Caused by Rare Bacterial Pathogens Year: 2023 Issue: Supplement 2 Volume: 10 Abstract: Background. Rare infectious diseases (RIDs) are a significant source of morbidity and mortality1

Commentary: Follow the Evidence on Climate Impact

Author Names: Hastings S. Database Source: Embase Weekly Updates Journal Title: Texas medicine Article Title: Commentary: Follow the Evidence on Climate Impact Year: 2020 Issue: 9 Volume: 116 Abstract: While the World Health Organization estimates that climate change will cause approximately 250,000 additional deaths per year worldwide from malnutrition, malaria, diarrhea, and heat

Time to treat the climate and nature crisis as one indivisible global health emergency

Author Names: Abbasi K.,Ali P.,Barbour V.,Benfield T.,Bibbins-Domingo K.,Hancocks S.,Horton R.,Laybourn-Langton L.,Mash R.,Sahni P.,Sharief W.M.,Yonga P.,Zielinski C. Database Source: Embase Weekly Updates Journal Title: Neuro-Oncology Practice Article Title: Time to treat the climate and nature crisis as one indivisible global health emergency Year: 2023 Issue: 6 Volume: 10

JAMA Network Call for Papers on Health and the 2024 US Election

Author Names: Galbraith A.,Flanagin A.,Carroll A.E.,Ayanian J.Z.,Bonow R.O.,Bressler N.,Christakis D.,Disis M.L.,Inouye S.K.,Josephson A.,Ongur D.,Piccirillo J.F.,Shinkai K.,Bibbins-Domingo K. Database Source: Embase Weekly Updates Journal Title: JAMA Neurology,JAMA Neurology Article Title: JAMA Network Call for Papers on Health and the 2024 US Election Year: 2023 Issue: 10 Volume: 80

Disaster Medicine: Public Health Threats Associated With Disasters

Author Names: Randolph R.,Chacko S.,Morsch G. Database Source: Embase Weekly Updates Journal Title: FP essentials Article Title: Disaster Medicine: Public Health Threats Associated With Disasters Year: 2019 Issue: Volume: 487 Abstract: Understanding common public health threats is critical in preparing for disasters and improving community resilience

Achievement of sustainable development goals through the Mediterranean diet

Author Names: Medori M.C.,Donato K.,Stuppia L.,Beccari T.,Dundar M.,Marks R.S.,Michelini S.,Borghetti E.,Zuccato C.,Seppilli L.,Elsangak H.,Sozanski G.,Malacarne D.,Bertelli M. Database Source: Embase Weekly Updates Journal Title: European Review for Medical and Pharmacological Sciences,European Review for Medical and Pharmacological Sciences Article Title: Achievement of sustainable

Wildfire and African dust aerosol oxidative potential, exposure and dose in the human respiratory tract

Author Names: Mylonaki M.,Gini M.,Georgopoulou M.,Pilou M.,Chalvatzaki E.,Solomos S.,Diapouli E.,Giannakaki E.,Lazaridis M.,Pandis S.N.,Nenes A.,Eleftheriadis K.,Papayannis A. Database Source: Embase Weekly Updates Journal Title: Science of the Total Environment,Science of the Total Environment Article Title: Wildfire and African dust aerosol oxidative potential, exposure and dose in the

The Dengue Outbreak of 2023: A Wake-Up Call for Healthcare Professionals and Policymakers for Effective Prevention and Control Strategies

Author Names: Islam Q.T. Database Source: Embase Weekly Updates Journal Title: Journal of Medicine (Bangladesh),Journal of Medicine Article Title: The Dengue Outbreak of 2023: A Wake-Up Call for Healthcare Professionals and Policymakers for Effective Prevention and Control Strategies Year: 2024 Issue: 1 Volume: 25 Abstract:

The Summer of Our Discontent: Facing the Challenge of Increasing Heat-Related Illness

Author Names: Conrad K. Database Source: Embase Weekly Updates Journal Title: Ochsner Journal, Ochsner Journal Article Title: The Summer of Our Discontent: Facing the Challenge of Increasing Heat-Related Illness Year: 2023 Issue: 4 Volume: 23 Abstract:

Editorial: Climate Change and the Spread of Vector-Borne Diseases, Including Dengue, Malaria, Lyme Disease, and West Nile Virus Infection

Author Names: Parums D.V. Database Source: Embase Weekly Updates Journal Title: Medical Science Monitor, Medical Science Monitor Article Title: Editorial: Climate Change and the Spread of Vector-Borne Diseases, Including Dengue, Malaria, Lyme Disease, and West Nile Virus Infection Year: 2024 Issue: Volume: 30 Abstract: The major health threats from climate change include increasing

Community Assessment for Public Health Emergency Response (CASPER) following Hurricane Michael: Gadsden, Calhoun, and Jackson Counties, Florida, 2020

Author Names: Rodriguez E., Duclos C., Joiner J., Reid K., Jordan M., Kintziger K.W. Database Source: Embase Weekly Updates Journal Title: Journal of emergency management (Weston, Mass.) Article Title: Community Assessment for Public Health Emergency Response (CASPER) following Hurricane Michael: Gadsden, Calhoun, and Jackson Counties, Florida, 2020 Year: 2023 Issue: 6 Volume: 21

An Evaluation of Messages to Promote Parental Intent to Vaccinate Children Aged <12 Years Against COVID-19

Public Health Reports, Ahead of Print. Objectives: Effective health communication can increase intent to vaccinate. We compared 8 messages that may influence parents' intent to vaccinate their children against COVID-19

Lessons Learned From Adolescent COVID-19 Vaccine Administration in Medically Underserved Communities

Public Health Reports, Ahead of Print. Objectives: In May 2021, the Health Resources and Services Administration Health Center COVID-19 Vaccine Program (HCCVP) began supporting the national adolescent vaccination rollout for a safe return to in-person learning for children and adolescents from medically underserved communities

The role and importance of epidemiology in transfusion medicine

Author Names: Politis C., Vuk T., Richardson C., Politi L., Garraud O. Database Source: Embase Daily Updates Journal Title: Transfusion clinique et biologique : journal de la Societe francaise de transfusion sanguine Article Title: The role and importance of epidemiology in transfusion medicine Year: 2024 Issue: Volume: Abstract: Transfusion therapy is an indispensable form of

Association of Wildfire Exposure While Recovering From Lung Cancer Surgery With Overall Survival.

Author Names: Zhang D, Xi Y, Boffa DJ, Liu Y, Nogueira LM Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: JAMA Oncology Article Title: Association of Wildfire Exposure While Recovering From Lung Cancer Surgery With Overall Survival

Excess Mortality Risk Due to Heat Stress in Different Climatic Zones of India.

Author Names: Choudhary RK, Joshi P, Ghosh S, Ganguly D, Balakrishnan K, Singh N, Mall RK, Kumar A, Dey S Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January

Week 2 2024> Journal Title: Environmental Science & Technology Article Title: Excess Mortality Risk Due to Heat Stress in Different Climatic Zones of India

The burden of occupational injury attributable to high temperatures in Australia, 2014-19: a retrospective observational study.

Author Names: Varghese BM,Hansen A,Mann N,Liu J,Zhang Y,Driscoll TR,Morgan GG,Dear K,Capon A,Gourley M,Prescott V,Dolar V,Bi P Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Medical Journal of Australia Article Title: The burden of occupational injury attributable to high temperatures in Australia, 2014-19: a retrospective observational study

Carbon Footprint of Elective Endovascular Abdominal Aortic Aneurysm Repair.

Author Names: Senemaud J,Gouel-Cheron A,Tesmoingt C,Barret E,Montravers P,Castier Y Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: European Journal of Vascular & Endovascular Surgery Article Title: Carbon Footprint of Elective Endovascular Abdominal Aortic Aneurysm Repair

A Gradient-Descent Optimization of CO₂-CO-NO_x Emissions over the Paris Megacity-The Case of the First SARS-CoV-2 Lockdown.

Author Names: Abdallah C,Lauvaux T,Lian J,Breon FM,Ramonet M,Laurent O,Ciais P,Denier van der Gon HAC,Dellaert S,Perrussel O,Baudic A,Utard H,Gros V Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Environmental Science & Technology Article Title: A Gradient-Descent Optimization of CO₂-CO-NO_x

Associations between landscape fires and child morbidity in southern Mozambique: a time-series study.

Author Names: Curto A,Nunes J,Mila C,Nhacolo A,Hanninen R,Sofiev M,Valentin A,Saute F,Kogevinas M,Sacoor C,Bassat Q,Tonne C Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: The lancet. Planetary Health Article Title: Associations between landscape fires and child morbidity in southern Mozambique: a time-series study

Ozone, Heat Wave, and Cardiovascular Disease Mortality: A Population-Based Case-Crossover Study.

Author Names: Xu R,Sun H,Zhong Z,Zheng Y,Liu T,Li Y,Liu L,Luo L,Wang S,Lv Z,Huang S,Shi C,Chen W,Wei J,Xia W,Liu Y Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Environmental Science & Technology Article Title: Ozone, Heat Wave, and Cardiovascular Disease Mortality: A Population-Based Case-Crossover Study

Heat-induced female biased sex ratio during development is not mitigated after prolonged thermal selection.

Author Names: Santos MA,Antunes MA,Grandela A,Carromeu-Santos A,Quina AS,Santos M,Matos M,Simoës P Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: BMC Ecology and Evolution Article Title: Heat-induced female biased sex ratio during development is not mitigated after prolonged thermal selection

Community Assessment for Public Health Emergency Response (CASPER) following Hurricane Michael: Gadsden, Calhoun, and Jackson Counties, Florida, 2020.

Author Names: Rodriguez E,Duclos C,Joiner J,Reid K,Jordan M,Kintziger KW Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Journal of Emergency Management Article Title: Community Assessment for Public Health Emergency Response (CASPER) following Hurricane Michael: Gadsden, Calhoun, and Jackson Counties, Florida, 2020

Relative bioavailability of budesonide/glycopyrrolate/formoterol fumarate triple therapy delivered using next generation propellants with low global warming potential.

Author Names: Aurivillius M,Bednarczyk A,Kokot M,Madriaga J,Mei J,Collison K,Surujbally R,Archbell J,Joshi V,Gillen M Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Pulmonary Pharmacology & Therapeutics Article Title: Relative bioavailability of budesonide/glycopyrrolate/formoterol fumarate triple therapy delivered using next generation propellants

Effects of climate change on patients with respiratory and cardiovascular conditions.

Author Names: Squires E Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Nursing Standard Article Title: Effects of climate change on patients with respiratory and cardiovascular conditions

On the thermal impact during drilling operations in guided dental surgery: An experimental and numerical investigation.

Author Names: Pupulin F,Oresta G,Sunar T,Parenti P Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Journal of the Mechanical Behavior of Biomedical Materials Article Title: On the thermal impact during drilling operations in guided dental surgery: An experimental and numerical investigation

Associations between violent crime inside and outside, air temperature, urban heat island magnitude and urban green space

Author Names: Stevens H.R.,Graham P.L.,Beggs P.J.,Ossola A. Database Source: Embase Daily Updates Journal Title: International journal of biometeorology Article Title: Associations between violent crime inside and outside, air temperature, urban heat island magnitude and urban green space Year: 2024 Issue: Volume: Abstract: There are more incidents of violence in summer and on hot

Issue Information

WIREs Climate Change, Volume 15, Issue 1, January/February 2024.

Rift valley fever - a threat for Europe?

Author Names: Chevalier V.,Pepin M.,Plee L.,Lancelot R. Database Source: Embase Weekly Updates Journal Title: Eurosurveillance,Eurosurveillance Article Title: Rift valley fever - a threat for Europe? Year: 2010 Issue: 10 Volume: 15 Abstract: Rift Valley fever (RVF) is a severe mosquito-borne disease affecting humans and domestic ruminants, caused by a Phlebovirus (Bunyaviridae)

Cities at the heart of the climate action and public health agenda

Author Names: Nieuwenhuijsen M.J. Database Source: Embase Weekly Updates Journal Title: The Lancet Public Health Article Title: Cities at the heart of the climate action and public health agenda Year: 2024 Issue: 1 Volume: 9 Abstract:

Win-wins for health and climate - new report

Author Names: Fears R.,Hobbhahn N.,Ter Meulen V.,Haines A. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Win-wins for health and climate - new report Year: 2019 Issue: 7763 Volume: 571 Abstract:

Spatiotemporal distribution characteristics and influencing factors of the rate of cardiovascular hospitalization in Ganzhou city of China

Author Names: Yan S.,Liu G.,Chen X. Database Source: Embase Weekly Updates Journal Title: Frontiers in Cardiovascular Medicine Article Title: Spatiotemporal distribution characteristics and influencing factors of the rate of cardiovascular hospitalization in Ganzhou city of China Year: 2023 Issue: Volume: 10 Abstract: Aims: The objective of this study was to analyze hospitalization

Asthma Exacerbation Triggered by Wildfire: A Standardized Patient Case to Integrate Climate Change Into Medical Curricula

Author Names: Ramkumar J.,Rosencranz H.,Herzog L. Database Source: Embase Weekly Updates Journal Title: MedEdPORTAL : the journal of teaching and learning resources Article Title: Asthma Exacerbation Triggered by Wildfire: A Standardized Patient Case to Integrate Climate Change Into Medical Curricula Year: 2021 Issue: Volume: 17 Abstract: Introduction: Climate change presents

Exploring the interplay between climate change and schistosomiasis transmission dynamics

Author Names: Tabo Z.,Kalinda C.,Breuer L.,Albrecht C. Database Source: Embase Weekly Updates Journal Title: Infectious Disease Modelling Article Title: Exploring the interplay between climate change and schistosomiasis transmission dynamics Year: 2024 Issue: 1 Volume: 9 Abstract: Schistosomiasis, a neglected tropical disease caused by parasitic worms, poses a major public health

Socio-environmental modifiers of heat-related mortality in eight Swiss cities: A case time series analysis

Author Names: Wicki B.,Fluckiger B.,Vienneau D.,de Hoogh K.,Roosli M.,Ragetti M.S. Database Source: Embase Daily Updates Journal Title: Environmental research Article Title: Socio-environmental modifiers of heat-related mortality in eight Swiss cities: A case time series analysis Year: 2024 Issue: Volume: Abstract: In the light of growing urbanization and projected temperature

FROM THE EDITOR

Author Names: Ozturk A.B. Database Source: Embase Weekly Updates Journal Title: Asthma Allergy Immunology,Asim, Allerji, Immunoloji Article Title: FROM THE EDITOR Year: 2023 Issue: 3 Volume: 21 Abstract:

Excess mortality among the elderly in 12 European countries, February and March 2012

Author Names: Mazick A.,Gergonne B.,Nielsen J.,Wuillaume F.,Virtanen M.J.,Fouillet A.,Uphoff H.,Sideroglou T.,Paldy A.,Oza A.,Nunes B.,Flores-Segovia V.M.,Junker C.,McDonald S.A.,Green H.K.,Pebody R.,Molbak K

Transboundary Animal Diseases in the Perspective of North East India: A Review

Author Names: Kumar S.,Dutta T.K.,Roychoudhury P. Database Source: Embase Weekly Updates Journal Title: Indian Journal of Animal Research,Indian Journal of Animal Research Article Title: Transboundary Animal Diseases in the Perspective of North East India: A Review Year: 2023 Issue: 12 Volume: 57 Abstract: Transboundary animal diseases (TADs) are a serious threat to food security

Impact of heat on mental health emergency visits: A time series study from all public emergency centres, in Curitiba, Brazil

Author Names: Corvetto J.F., Federspiel A., Sewe M.O., Muller T., Bunker A., Sauerborn R.
Database Source: Embase Daily Updates Journal Title: BMJ Open, BMJ Open Article Title:
Impact of heat on mental health emergency visits: A time series study from all public
emergency centres, in Curitiba, Brazil Year: 2023 Issue: 12 Volume: 13 Abstract: Objectives
Quantify the risk of mental health

Socio-environmental modifiers of heat-related mortality in eight Swiss cities: A case time series analysis.

Author Names: Wicki B, Fluckiger B, Vienneau D, de Hoogh K, Roosli M, Ragettli MS Database
Source: Ovid MEDLINE(R) Epub Ahead of Print <January 11, 2024> Journal Title:
Environmental Research Article Title: Socio-environmental modifiers of heat-related
mortality in eight Swiss cities: A case time series analysis

Climate Change, Landscape Fires, and Human Health: A Global Perspective

Author Names: Johnston F.H., Williamson G., Borchers-Arriagada N., Henderson
S.B., Bowman D.M.J.S. Database Source: Embase Daily Updates Journal Title: Annual
review of immunology Article Title: Climate Change, Landscape Fires, and Human Health: A
Global Perspective Year: 2024 Issue: Volume: Abstract: Landscape fires are an integral
component of the Earth system and a feature of

Extreme Heat and Occupational Health Risks

Author Names: Gibb K., Beckman S., Vergara X.P., Heinzerling A., Harrison R. Database
Source: Embase Daily Updates Journal Title: Annual review of immunology Article Title:
Extreme Heat and Occupational Health Risks Year: 2024 Issue: Volume: Abstract: Climate
change poses a significant occupational health hazard

Perspectives on Indigenous well-being and climate change adaptation

WIREs Climate Change, EarlyView.

Surveillance for Unexplained Deaths of Possible Infectious Etiologies During the COVID-19 Pandemic—Minnesota, 2020-2021

Public Health Reports, Ahead of Print. Objectives: Surveillance systems for unexplained
deaths that might have an infectious etiology are rare. We examined the Minnesota
Department of Health Unexplained Deaths and Critical Illnesses of Possible Infectious
Etiology and Medical Examiner Infectious Deaths (UNEX/MED-X) surveillance system,—a
system that expanded postmortem surveillance for infectious

Hepatitis B Care Continuum Models—Data to Inform Public Health Action

Public Health Reports, Ahead of Print. The application of a care continuum model (CCM)
can identify gaps in diagnosis, care, and treatment of populations with a common condition,
but challenges are inherent in developing a CCM for chronic hepatitis B

Climate change and fluid status in children: early education as one response to an emerging public health problem.

Author Names: Kalhoff H, Sinnigen K, Belgardt A, Kersting M, Luecke T Database Source:
Ovid MEDLINE(R) <July Week 4 2023 to January Week 1 2024> Journal Title: Public
Health Nutrition Article Title: Climate change and fluid status in children: early education as
one response to an emerging public health problem

Inappropriate timing of salt intake increases the risk of heat-related illness: An observational study.

Author Names: Kakamu T,Ito T,Endo S,Hidaka T,Masuishi Y,Kasuga H,Fukushima T
Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 1 2024> Journal
Title: PLoS ONE [Electronic Resource] Article Title: Inappropriate timing of salt intake
increases the risk of heat-related illness: An observational study

The rise and fall of excess winter mortality in New Zealand from 1876 to 2020.

Author Names: Telfar-Barnard L,Baker MG,Wilson N,Howden-Chapman P Database
Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 1 2024> Journal Title:
International Journal of Biometeorology Article Title: The rise and fall of excess winter
mortality in New Zealand from 1876 to 2020

Effects of air temperature on the risk of death from COPD in major microregions in Brazil: a time series study.

Author Names: Ribas IM,Gomes JPM,Valadares PAR,Jardim LS,Nogueira MC,Ferreira
CCM,Farias WCM,Ferreira LCM Database Source: Ovid MEDLINE(R) <July Week 4 2023
to January Week 1 2024> Journal Title: Jornal Brasileiro De Pneumologia: Publicacao
Oficial Da Sociedade Brasileira De Pneumologia E Tisiologia Article Title: Effects of air
temperature on the risk of death from COPD in major

Public Health and Health System's Responsiveness During the 2022 Floods in Pakistan: What Needs to Be Done?.

Author Names: Abdullah MA,Shaikh BT,Sikander A,Sarwar B Database Source: Ovid
MEDLINE(R) <July Week 4 2023 to January Week 1 2024> Journal Title: Disaster Medicine
& Public Health Preparedness Article Title: Public Health and Health System's
Responsiveness During the 2022 Floods in Pakistan: What Needs to Be Done?

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Extreme weather events: Hospital admissions

EEHP Hospital admissions and extreme weather events (Sources)

The relationship between hot temperatures and hospital admissions for psychosis in adults diagnosed with schizophrenia: A case-crossover study in Quebec, Canada.

Author Names: Tupinier Martin F,Boudreault J,Campagna C,Lavigne E,Gamache
P,Tandonnet M,Genereux M,Trottier S,Goupil-Sormany I Database Source: Ovid
MEDLINE(R) Epub Ahead of Print <January 31, 2024> Journal Title: Environmental
Research Article Title: The relationship between hot temperatures and hospital admissions
for psychosis in adults diagnosed with schizophrenia: A case-crossover

Impact of Hurricane Harvey on Inpatient Asthma Hospitalization Visits Within Southeast Texas, 2016-2019.

Author Names: Li Y,Buendia J,Sears S,Ibrahimovic M,Bertero H,Wiseman R,Bhakta N
Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 4 2024> Journal
Title: Journal of Occupational & Environmental Medicine Article Title: Impact of Hurricane
Harvey on Inpatient Asthma Hospitalization Visits Within Southeast Texas, 2016-2019

Acute kidney injury biomarkers and hydration assessments following prolonged mild hypohydration in healthy young adults

Author Names: Chapman C.L.,Holt S.M.,O'Connell C.T.,Brazelton S.C.,Howells W.A.B.,Medved H.N.,Reed E.L.,Needham K.W.,Halliwill J.R.,Minson C.T. Database Source: Embase Daily Updates Journal Title: American Journal of Physiology - Renal Physiology,American Journal of Physiology - Renal Physiology Article Title: Acute kidney injury biomarkers and hydration assessments following prolonged mild

The relationship between hot temperatures and hospital admissions for psychosis in adults diagnosed with schizophrenia: A case-crossover study in Quebec, Canada

Author Names: Tupinier Martin F.,Boudreault J.,Campagna C.,Lavigne E.,Gamache P.,Tandonnet M.,Genereux M.,Trottier S.,Goupil-Sormany I. Database Source: Embase Daily Updates Journal Title: Environmental research Article Title: The relationship between hot temperatures and hospital admissions for psychosis in adults diagnosed with schizophrenia: A case-crossover study in Quebec, Canada

Health Effects of Wildfire Smoke Exposure.

Author Names: Gould CF,Heft-Neal S,Johnson M,Aguilera J,Burke M,Nadeau K Database Source: Ovid MEDLINE(R) Daily Update <January 30, 2024> Journal Title: Annual Review of Medicine Article Title: Health Effects of Wildfire Smoke Exposure

Bushfire-smoke trigger hospital admissions with cerebrovascular diseases: Evidence from 2019-20 bushfire in Australia

Author Names: Hasnain M.G.,Garcia-Esperon C.,Tomari Y.K.,Walker R.,Saluja T.,Rahman M.M.,Boyle A.,Levi C.R.,Naidu R.,Filippelli G.,Spratt N.J. Database Source: Embase Daily Updates Journal Title: European Stroke Journal Article Title: Bushfire-smoke trigger hospital admissions with cerebrovascular diseases: Evidence from 2019-20 bushfire in Australia Year: 2024 Issue: Volume:

Socioeconomic per-case costs of stroke, myocardial infarction, and preterm birth attributable to air pollution in Sweden

Author Names: Kriit H.K.,Sommar J.N.,Astrom S. Database Source: Embase Weekly Updates Journal Title: PLoS ONE,PLoS ONE Article Title: Socioeconomic per-case costs of stroke, myocardial infarction, and preterm birth attributable to air pollution in Sweden Year: 2024 Issue: 1 January Volume: 19 Abstract: Background Incident cases of stroke, myocardial infarction, and preterm birth

Weathering the Cytokine Storm in COVID-19: Therapeutic Implications

Author Names: Iannaccone G.,Scacciavillani R.,Del Buono M.G.,Camilli M.,Ronco C.,Lavie C.J.,Abbate A.,Crea F.,Masseti M.,Aspromonte N. Database Source: Embase Weekly Updates Journal Title: CardioRenal Medicine,CardioRenal Medicine Article Title: Weathering the Cytokine Storm in COVID-19: Therapeutic Implications Year: 2020 Issue: 5 Volume: 10 Abstract: Severe acute respiratory

Letter from Australia

Author Names: McDonald C.F. Database Source: Embase Weekly Updates Journal Title: Respiriology,Respirology Article Title: Letter from Australia Year: 2024 Issue: 2 Volume: 29 Abstract:

Temporal cytokine storm dynamics in dengue infection predicts severity

Author Names: Bhatt P.,Varma M.,Sood V.,Ambikan A.,Jayaram A.,Babu N.,Gupta S.,Mukhopadhyay C.,Neogi U. Database Source: Embase Weekly Updates Journal Title: Virus Research,Virus Research Article Title: Temporal cytokine storm dynamics in dengue infection predicts severity Year: 2024 Issue: Volume: 341 Abstract: The immunopathogenesis of dengue severity is convoluted

Risk of Hospitalization and Mortality Following Extreme Heat Events in Patients Undergoing In-Center Hemodialysis in the Western United States

Author Names: Sieck N.E.,Song H.,Raimann J.G.,Kotanko P.,Maddux F.W.,He H.,Sapkota A. Database Source: Embase Weekly Updates Journal Title: Journal of the American Society of Nephrology Article Title: Risk of Hospitalization and Mortality Following Extreme Heat Events in Patients Undergoing In-Center Hemodialysis in the Western United States Year: 2023 Issue: Volume: 34 Abstract:

TAK-003 dengue vaccine as a new tool to mitigate dengue in countries with a high disease burden

Author Names: Wilder-Smith A. Database Source: Embase Weekly Updates Journal Title: The Lancet Global Health,The Lancet Global Health Article Title: TAK-003 dengue vaccine as a new tool to mitigate dengue in countries with a high disease burden Year: 2024 Issue: 2 Volume: 12 Abstract:

Planting a seed for sustainable hospital menus

Author Names: Zhong J.,Bourges-Sevenier B.,Francesco P.,Rajagopalan S. Database Source: Embase Weekly Updates Journal Title: European Heart Journal,European Heart Journal Article Title: Planting a seed for sustainable hospital menus Year: 2024 Issue: 3 Volume: 45 Abstract:

UK heatwave piles further pressure on stretched NHS services

Author Names: Hussain Z. Database Source: Embase Weekly Updates Journal Title: BMJ (Clinical research ed.) Article Title: UK heatwave piles further pressure on stretched NHS services Year: 2022 Issue: Volume: 378 Abstract:

Disparities in the impact of heat wave definitions on emergency department visits during the first year of life among preterm and full-term infants in California.

Author Names: Teyton A,Ndovu A,Baer RJ,Bandoli G,Benmarhnia T Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 26, 2024> Journal Title: Environmental Research Article Title: Disparities in the impact of heat wave definitions on emergency department visits during the first year of life among preterm and full-term infants in California

Complications related to thyroidectomy among patients with hyperthyroidism: Exploring the potential for ambulatory surgery.

Author Names: Zhang FG,Ow TJ,Lin J,Smith RV,Schiff BA,DeBiase CA,McAuliffe JC,Bloomgarden N,Mehta V Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 25, 2024> Journal Title: Head & Neck Article Title: Complications related to thyroidectomy among patients with hyperthyroidism: Exploring the potential for ambulatory surgery

A Refractory Electrical Storm after Acute Myocardial Infarction: The Role of Temporary Ventricular Overdrive Pacing as a Bridge to ICD Implantation.

Author Names: Meter M,Borovac JA Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 24, 2024> Journal Title: Pathophysiology Article Title: A Refractory Electrical Storm after Acute Myocardial Infarction: The Role of Temporary Ventricular Overdrive Pacing as a Bridge to ICD Implantation

Diet-Attributable Greenhouse Gas Emissions and Acute Myocardial Infarction in Costa Rica Heart Study.

Author Names: Aljahdali AA,Campos H,Granados K,Jones AD,Baylin A Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 3 2024> Journal Title: Nutrients Article Title: Diet-Attributable Greenhouse Gas Emissions and Acute Myocardial Infarction in Costa Rica Heart Study

Impacts of the 2021 heat dome on emergency department visits, hospitalizations, and health system operations in three hospitals in Seattle, Washington.

Author Names: Wettstein ZS,Hall J,Buck C,Mitchell SH,Hess JJ Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 23, 2024> Journal Title: Journal of the American College of Emergency Physicians open Article Title: Impacts of the 2021 heat dome on emergency department visits, hospitalizations, and health system operations in three hospitals in Seattle, Washington

Rapidly evolving Lyme epidemiology in central Ohio creates challenges in prompt diagnosis and management of Lyme arthritis

Author Names: Erdem G.,Watson J.R.,Barson W.J. Database Source: Embase Daily Updates Journal Title: Open Forum Infectious Diseases Article Title: Rapidly evolving Lyme epidemiology in central Ohio creates challenges in prompt diagnosis and management of Lyme arthritis Year: 2023 Issue: Supplement 2 Volume: 10 Abstract: Background

Impacts of the 2021 heat dome on emergency department visits, hospitalizations, and health system operations in three hospitals in Seattle, Washington

Author Names: Wettstein Z.S.,Hall J.,Buck C.,Mitchell S.H.,Hess J.J. Database Source: Embase Daily Updates Journal Title: JACEP Open Article Title: Impacts of the 2021 heat dome on emergency department visits, hospitalizations, and health system operations in three hospitals in Seattle, Washington Year: 2024 Issue: 1 Volume: 5 Abstract: Objectives: Extreme heat events (EHEs) are

Ophthalmology emergency room admission after Hurricane Harvey

Author Names: Karimaghaei C.,Merkley K.,Nazari H. Database Source: Embase Weekly Updates Journal Title: American journal of disaster medicine Article Title: Ophthalmology emergency room admission after Hurricane Harvey Year: 2022 Issue: 4 Volume: 14 Abstract: OBJECTIVE: To study the pattern of ophthalmic emergencies after Hurricane Harvey (HH). DESIGN: A retrospective chart review

The Perfect Storm: Stakeholder Perspectives on Factors Contributing to Hospital Admissions for Patients Undergoing Maintenance Hemodialysis

Author Names: Clark-Cutaia M.N.,Jarrin O.F.,Thomas-Hawkins C.,Hirschman K.B. Database Source: Embase Weekly Updates Journal Title: Nephrology nursing journal : journal of the American Nephrology Nurses' Association Article Title: The Perfect Storm:

Stakeholder Perspectives on Factors Contributing to Hospital Admissions for Patients Undergoing Maintenance Hemodialysis Year: 2020 Issue: 1

Serum levels of IFN-gamma and IL-4 in hospitalised COVID-19 patients - evidence of reduced cytokine storm in discharged patients

Author Names: Arinola G.O., Onifade A.A., Adigun K., Oshingbesan M.B. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical and Experimental Medicine Article Title: Serum levels of IFN-gamma and IL-4 in hospitalised COVID-19 patients - evidence of reduced cytokine storm in discharged patients Year: 2023 Issue: 4 Volume: 21 Abstract: Introduction and aim

Differential Diagnosis of Thoracoacromial Artery Pseudoaneurysm from Shoulder Inflammatory Pseudotumor: A Case Report

Author Names: Huang T.-Y., Feng P.-C., Wang Y.-C., Su C.-Y. Database Source: Embase Weekly Updates Journal Title: Diagnostics, Diagnostics Article Title: Differential Diagnosis of Thoracoacromial Artery Pseudoaneurysm from Shoulder Inflammatory Pseudotumor: A Case Report Year: 2023 Issue: 1 Volume: 13 Abstract: Diagnosing shoulder tumors is a challenge because the joint is very complex,

Endovascular management of colic artery pseudoaneurysm: A case report of successful intervention in a 59-year-old male with abdominal hematoma

Author Names: Khatri S., Parikh R., Smith M., Friedman J. Database Source: Embase Weekly Updates Journal Title: Radiology Case Reports Article Title: Endovascular management of colic artery pseudoaneurysm: A case report of successful intervention in a 59-year-old male with abdominal hematoma Year: 2024 Issue: 1 Volume: 19 Abstract: Visceral artery pseudoaneurysms, including inferior

Proteomic Analysis of Pleural Effusions from COVID-19 Deceased Patients: Enhanced Inflammatory Markers

Author Names: Razaghi A., Szakos A., Alouda M., Bozoky B., Bjornstedt M., Szekely L. Database Source: Embase Weekly Updates Journal Title: Diagnostics, Diagnostics Article Title: Proteomic Analysis of Pleural Effusions from COVID-19 Deceased Patients: Enhanced Inflammatory Markers Year: 2022 Issue: 11 Volume: 12 Abstract: Critically ill COVID-19 patients with pleural effusion experience

High-Efficiency Particulate Air Filters for Preventing Wildfire-related Asthma Complications: A Cost-Effectiveness Study

Author Names: Adibi A., Barn P., Shellington E.M., Harvard S., Johnson K.M., Carlsten C. Database Source: Embase Weekly Updates Journal Title: American journal of respiratory and critical care medicine Article Title: High-Efficiency Particulate Air Filters for Preventing Wildfire-related Asthma Complications: A Cost-Effectiveness Study Year: 2024 Issue: 2 Volume: 209 Abstract: Rationale:

Editor's view

Author Names: Harwood R.H. Database Source: Embase Weekly Updates Journal Title: Age and Ageing, Age and Ageing Article Title: Editor's view Year: 2023 Issue: 12 Volume: 52 Abstract:

Heat wave causes hundreds of deaths and hospitalisations in Pacific north west

Author Names: Silberner J. Database Source: Embase Weekly Updates Journal Title: BMJ (Clinical research ed.) Article Title: Heat wave causes hundreds of deaths and hospitalisations in Pacific north west Year: 2021 Issue: Volume: 374 Abstract:

Impact of air pollution on cardiorespiratory diseases in Southern Thailand

Author Names: Buya S.,Lim A.,Saelim R.,Musikasuwan S.,Choosong T.,Taneepanichskul N. Database Source: Embase Weekly Updates Journal Title: Clinical Epidemiology and Global Health,Clinical Epidemiology and Global Health Article Title: Impact of air pollution on cardiorespiratory diseases in Southern Thailand Year: 2024 Issue: Volume: 25 Abstract: Background: /Objectives: Air

Heatwave characteristics complicate the association between PM2.5 components and schizophrenia hospitalizations in a changing climate: Leveraging of the individual residential environment

Author Names: Pan R.,Song J.,Yi W.,Liu J.,Song R.,Li X.,Liu L.,Yuan J.,Wei N.,Cheng J.,Huang Y.,Zhang X.,Su H. Database Source: Embase Daily Updates Journal Title: Ecotoxicology and Environmental Safety,Ecotoxicology and Environmental Safety Article Title: Heatwave characteristics complicate the association between PM<inf>2

Emerging data in COVID-19 create urgent challengers for health providers: Updates on COVID-19 vaccine and Paxlovid

Author Names: Mejia M.C.,Mitchell J.,Dumpa M.,Maki D.G.,DiCorcia M.,Levine R.S.,Hennekens C.H. Database Source: Embase Daily Updates Journal Title: Journal of the National Medical Association Article Title: Emerging data in COVID-19 create urgent challengers for health providers: Updates on COVID-19 vaccine and Paxlovid Year: 2024 Issue: Volume: Abstract: In this original research

The Association Between Ambient Temperature and Snakebite in Georgia, USA: A Case-Crossover Study.

Author Names: Landry M,D'Souza R,Moss S,Chang HH,Ebelt S,Wilson L,Scovronick N Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 18, 2024> Journal Title: GeoHealth Article Title: The Association Between Ambient Temperature and Snakebite in Georgia, USA: A Case-Crossover Study

Pregnancy and newborn health - heat impacts and emerging solutions.

Author Names: Bekkar B,DeNicola N,Girma B,Potarazu S,Sheffield P Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 2 2024> Journal Title: Seminars in Perinatology Article Title: Pregnancy and newborn health - heat impacts and emerging solutions

Associations between landscape fires and child morbidity in southern Mozambique: a time-series study

Author Names: Curto A.,Nunes J.,Mila C.,Nhacolo A.,Hanninen R.,Sofiev M.,Valentin A.,Saute F.,Kogevinas M.,Sacoor C.,Bassat Q.,Tonne C. Database Source: Embase Daily Updates Journal Title: The Lancet Planetary Health Article Title: Associations between landscape fires and child morbidity in southern Mozambique: a time-series study Year: 2024 Issue: 1 Volume: 8 Abstract: Background:

Heatwave characteristics complicate the association between PM2.5 components and schizophrenia hospitalizations in a changing climate: Leveraging of the individual residential environment.

Author Names: Pan R,Song J,Yi W,Liu J,Song R,Li X,Liu L,Yuan J,Wei N,Cheng J,Huang Y,Zhang X,Su H Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 16, 2024> Journal Title: Ecotoxicology & Environmental Safety Article Title: Heatwave characteristics complicate the association between PM_{2.5}

Diet-Attributable Greenhouse Gas Emissions and Acute Myocardial Infarction in Costa Rica Heart Study

Author Names: Aljahdali A.A.,Campos H.,Granados K.,Jones A.D.,Baylin A. Database Source: Embase Daily Updates Journal Title: Nutrients,Nutrients Article Title: Diet-Attributable Greenhouse Gas Emissions and Acute Myocardial Infarction in Costa Rica Heart Study Year: 2024 Issue: 1 Volume: 16 Abstract: Adopting sustainable dietary patterns is essential for planetary and human health

Author's reply: Trends in human leptospirosis in Denmark, 1980 to 2012

Author Names: van Alphen L.B.,Ethelberg S.,Villumsen S.,Krogfelt K.A. Database Source: Embase Weekly Updates Journal Title: Eurosurveillance,Eurosurveillance Article Title: Author's reply: Trends in human leptospirosis in Denmark, 1980 to 2012 Year: 2015 Issue: 9 Volume: 20 Abstract:

COVID-19-Associated Cerebrovascular Events: A Case Series Study and a Literature Review of Possible Mechanisms

Author Names: Meshref M.,Hewila I.M.,Khlidj Y.,Korissi R.,Shaheen N.,Nashwan A.J.,Ouerdane Y.,Amro Y.,Taher K.M.,Ahmed M.G. Database Source: Embase Weekly Updates Journal Title: Case Reports in Neurology,Case Reports in Neurology Article Title: COVID-19-Associated Cerebrovascular Events: A Case Series Study and a Literature Review of Possible Mechanisms Year: 2023 Issue: 1 Volume: 15

Acute adrenal crisis precipitated by thyroid storm in a patient with undiagnosed autoimmune polyglandular syndrome type 2

Author Names: Lassoued N.,Alaya W.,Rebai S.,Arfa S.,Zantour B.,Sfar M.H. Database Source: Embase Weekly Updates Journal Title: Endocrinology, Diabetes and Metabolism Case Reports,Endocrinology, Diabetes and Metabolism Case Reports Article Title: Acute adrenal crisis precipitated by thyroid storm in a patient with undiagnosed autoimmune polyglandular syndrome type 2 Year: 2023 Issue: 2

Life-Threatening Endocrinological Immune-Related Adverse Events of Immune Checkpoint Inhibitor Therapy

Author Names: Basek A.,Jakubiak G.K.,Cieslar G.,Stanek A. Database Source: Embase Weekly Updates Journal Title: Cancers,Cancers Article Title: Life-Threatening Endocrinological Immune-Related Adverse Events of Immune Checkpoint Inhibitor Therapy Year: 2023 Issue: 24 Volume: 15 Abstract: Malignant neoplasms are currently one of the leading causes of morbidity and mortality worldwide,

Tick-borne encephalitis as a trigger for anti-N-Methyl-D-aspartate receptor encephalitis

Author Names: Gaist T.A.,Nilsson A.C.,Nissen M.S.,Ryding M.A.J.,Nielsen S.L.,Blaabjerg M. Database Source: Embase Weekly Updates Journal Title: Ticks and Tick-borne Diseases,Ticks and Tick-borne Diseases Article Title: Tick-borne encephalitis as a trigger for anti-N-Methyl-D-aspartate receptor encephalitis Year: 2024 Issue: 2 Volume: 15 Abstract: Tick Borne Encephalitis (TBE) is

Associations between cold spells of different time types and coronary heart disease severity

Author Names: Li Z.,Wan J.,Peng S.,Wang R.,Dai Z.,Liu C.,Feng Y.,Xiang H. Database Source: Embase Weekly Updates Journal Title: Environmental Pollution,Environmental Pollution Article Title: Associations between cold spells of different time types and coronary heart disease severity Year: 2024 Issue: Volume: 343 Abstract: Limited evidence showed the association between cold spells

Critical care surveillance: Insights into the impact of the 2010/11 influenza season relative to the 2009/10 pandemic season in England

Author Names: Green H.K.,Ellis J.,Galiano M.,Watson J.M.,Pebody R.G. Database Source: Embase Weekly Updates Journal Title: Eurosurveillance,Eurosurveillance Article Title: Critical care surveillance: Insights into the impact of the 2010/11 influenza season relative to the 2009/10 pandemic season in England Year: 2013 Issue: 23 Volume: 18 Abstract: In 2010/11, the influenza season in

Rare occurrence of pulmonary coinfection involving *Aspergillus fumigatus* and *Nocardia cyriacigeorgica* in immunocompetent patients based on NGS: A case report and literature review

Author Names: Ye J.,Li Y.,Hao J.,Song M.,Guo Y.,Gao W.,Zheng C.,Huang Y.,Feng Z.,Zhang L. Database Source: Embase Weekly Updates Journal Title: Medicine (United States),Medicine Article Title: Rare occurrence of pulmonary coinfection involving *Aspergillus fumigatus* and *Nocardia cyriacigeorgica* in immunocompetent patients based on NGS: A case report and literature review Year: 2023

Comparison of Propylthiouracil vs Methimazole for Thyroid Storm in Critically Ill Patients

Author Names: Lee S.Y.,Modzelewski K.L.,Law A.C.,Walkey A.J.,Pearce E.N.,Bosch N.A. Database Source: Embase Weekly Updates Journal Title: JAMA network open Article Title: Comparison of Propylthiouracil vs Methimazole for Thyroid Storm in Critically Ill Patients Year: 2023 Issue: 4 Volume: 6 Abstract: Importance: Thyroid storm is the most severe form of thyrotoxicosis, with high

Assessing the causal effects of a stochastic intervention in time series data: are heat alerts effective in preventing deaths and hospitalizations?.

Author Names: Wu X,Weinberger KR,Wellenius GA,Dominici F,Braun D Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 1 2024> Journal Title: Biostatistics Article Title: Assessing the causal effects of a stochastic intervention in time series data: are heat alerts effective in preventing deaths and hospitalizations?

Heat wave exposure and increased heat-related hospitalizations in young children in South Korea: A time-series study.

Author Names: Oh J,Kim E,Kwag Y,An H,Kim HS,Shah S,Lee JH,Ha E Database Source: Ovid MEDLINE(R) <July Week 4 2023 to January Week 1 2024> Journal Title: Environmental Research Article Title: Heat wave exposure and increased heat-related hospitalizations in young children in South Korea: A time-series study

Impact of Hurricanes on Injury-Related Emergency Department Visits, 2005-2016.

Author Names: Weiss AJ,Barrett ML,Freeman WJ Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 09, 2024> Journal Title: Article Title: Impact of Hurricanes on Injury-Related Emergency Department Visits, 2005-2016. Year: 2006 Issue: Volume: Abstract: Severe hurricanes strike portions of the United States nearly every year, affecting tens of thousands of people

Clinical characteristics and prognostic analysis of acute necrotizing encephalopathy of childhood: a retrospective study at a single center in China over 3 years

Author Names: Fang Y.,Gao Q.,Jin W.,Li J.,Yuan H.,Lin Z.,Pan G.,Lin W. Database Source: Embase Daily Updates Journal Title: Frontiers in Neurology,Frontiers in Neurology Article Title: Clinical characteristics and prognostic analysis of acute necrotizing encephalopathy of childhood: a retrospective study at a single center in China over 3 years Year: 2023 Issue: Volume: 14

Clinical characteristics and prognostic analysis of acute necrotizing encephalopathy of childhood: a retrospective study at a single center in China over 3 years.

Author Names: Fang Y,Gao Q,Jin W,Li J,Yuan H,Lin Z,Pan G,Lin W Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 08, 2024> Journal Title: Frontiers in neurology [electronic resource]. Article Title: Clinical characteristics and prognostic analysis of acute necrotizing encephalopathy of childhood: a retrospective study at a single center in China over 3 years

Population vulnerability to heat: A case-crossover analysis of heat health alerts and hospital morbidity data in Victoria, Australia

Author Names: Thomson T.N.,Rupasinghe R.,Hennessy D.,Easton M.,Stewart T.,Mulvenna V. Database Source: Embase Weekly Updates Journal Title: Australian and New Zealand journal of public health Article Title: Population vulnerability to heat: A case-crossover analysis of heat health alerts and hospital morbidity data in Victoria, Australia Year: 2023 Issue: 6 Volume: 47 Abstract:

Influenza Antivirals in Pediatrics: Why Aren't We Using All the Available Tools?

Author Names: Pannaraj P.S. Database Source: Embase Weekly Updates Journal Title: Pediatrics,Pediatrics Article Title: Influenza Antivirals in Pediatrics: Why Aren't We Using All the Available Tools? Year: 2023 Issue: 6 Volume: 152 Abstract:

Why do NHS hospitals struggle to handle heatwaves?

Author Names: Stokel-Walker C. Database Source: Embase Weekly Updates Journal Title: BMJ (Clinical research ed.) Article Title: Why do NHS hospitals struggle to handle heatwaves? Year: 2022 Issue: Volume: 378 Abstract:

The impact of meteorological factors on involuntary admission in Attica, Greece

Author Names: Rizavas I.,Gournellis R.,Pantazis N.,Chatzinikolaou F.,Douzenis P.,Efstathiou V.,Lagouvardos K.,Douzenis A. Database Source: Embase Daily Updates Journal Title: Psychiatrike = Psychiatriki Article Title: The impact of meteorological factors on involuntary admission in Attica, Greece Year: 2023 Issue: 4 Volume: 34 Abstract: Few studies in the literature have examined

Patient experience: impact of environmental conditions on severe asthma

Author Names: Muerza I.,Harris R. Database Source: Embase Weekly Updates Journal Title: Breathe,Breathe Article Title: Patient experience: impact of environmental conditions on severe asthma Year: 2023 Issue: 4 Volume: 19 Abstract:

Flooding the Surgical Field With Carbon Dioxide During Open Heart Surgery Improves Segmental Wall Motion

Author Names: Skidmore K.L.,Jones C.,Dewet C. Database Source: Embase Weekly Updates Journal Title: Journal of Extra-Corporeal Technology,Journal of Extra-Corporeal

Technology Article Title: Flooding the Surgical Field With Carbon Dioxide During Open Heart Surgery Improves Segmental Wall Motion Year: 2006 Issue: 2 Volume: 38 Abstract: Air embolization to the coronary arteries is a

Impacts of compounding drought and heatwave events on child mental health: insights from a spatial clustering analysis.

Author Names: Sewell K,Paul S,De Polt K,Sugg MM,Leeper RD,Rao D,Runkle JD Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE <January 05, 2024> Journal Title: Discover Mental Health Article Title: Impacts of compounding drought and heatwave events on child mental health: insights from a spatial clustering analysis

The impact of heat waves and cold spells on pneumonia risk: A nationwide study

Author Names: Wu J.,Wu Y.,Yang R.,Yu H.,Wen B.,Wu T.,Shang S.,Hu Y. Database Source: Embase Daily Updates Journal Title: Environmental Research,Environmental Research Article Title: The impact of heat waves and cold spells on pneumonia risk: A nationwide study Year: 2024 Issue: Volume: 245 Abstract: Climate change affects human health and has been linked to several infectious

The impact of heat waves and cold spells on pneumonia risk: A nationwide study.

Author Names: Wu J,Wu Y,Wu Y,Yang R,Yu H,Wen B,Wu T,Shang S,Hu Y Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 02, 2024> Journal Title: Environmental Research Article Title: The impact of heat waves and cold spells on pneumonia risk: A nationwide study

HSD76 Assessing the Carbon Intensity Profile of an Immunization Program Against RSV in Infants in the United Kingdom to Show the Reduction in Emissions Versus Standard of Care

Author Names: Hudson R.,Rigoine de Fougerolles T.,Leadley F.,Chetty M.,de la Tour P. Database Source: Embase Daily Updates Journal Title: Value in Health Article Title: HSD76 Assessing the Carbon Intensity Profile of an Immunization Program Against RSV in Infants in the United Kingdom to Show the Reduction in Emissions Versus Standard of Care Year: 2023 Issue: 12 Supplement Volume: 26

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Extreme weather: Public health communication

EEHP Extreme weather and public health communication (Sources)

Bushfires and Mothers' Mental Health in Pregnancy and Recent Post-Partum

Author Names: Cherbuin N.,Bansal A.,Dahlstrom J.E.,Carlisle H.,Broom M.,Nanan R.,Sutherland S.,Vardoulakis S.,Phillips C.B.,Peek M.J.,Christensen B.K.,Davis D.,Nolan C.J. Database Source: Embase Daily Updates Journal Title: International Journal of Environmental Research and Public Health,International Journal of Environmental Research and Public Health Article Title: Bushfires and Mothers'

The effects of attitudes, norms, and perceived control on the adaptation of elderly individuals and individuals with chronic health conditions to heatwaves

Author Names: Mehiriz K. Database Source: Embase Daily Updates Journal Title: BMC public health Article Title: The effects of attitudes, norms, and perceived control on the adaptation of elderly individuals and individuals with chronic health conditions to heatwaves Year: 2024 Issue: 1 Volume: 24 Abstract: BACKGROUND: In this study, the theory of planned behaviour (TPB) was used to

Shoreline classification maps and ground truth data for the Neuse River Estuary, North Carolina

Author Names: Sirianni H., Richter J., Sirianni M.J., Pettyjohn S. Database Source: Embase Daily Updates Journal Title: Scientific data Article Title: Shoreline classification maps and ground truth data for the Neuse River Estuary, North Carolina Year: 2024 Issue: 1 Volume: 11 Abstract: Estuaries provide essential ecosystem services and economic value but are facing widespread

Linkages between ICT diffusion, renewable energy consumption, and carbon emissions: a comparative analysis of SAARC, MENA, and OECD countries

Author Names: Rahman M.N., Ferdaous J. Database Source: Embase Daily Updates Journal Title: Environmental science and pollution research international Article Title: Linkages between ICT diffusion, renewable energy consumption, and carbon emissions: a comparative analysis of SAARC, MENA, and OECD countries Year: 2024 Issue: Volume: Abstract: This paper examines the linkages between

From Health-in-All-Policies to Climate-in-All-Policies: Using the Synergies between Health Promotion and Climate Protection to Take Action

Author Names: Stein K.V., Dorner T.E. Database Source: Embase Daily Updates Journal Title: International journal of environmental research and public health Article Title: From Health-in-All-Policies to Climate-in-All-Policies: Using the Synergies between Health Promotion and Climate Protection to Take Action Year: 2024 Issue: 1 Volume: 21 Abstract: The climate crisis is developing

A scoping review of wildfire smoke risk communications: issues, gaps, and recommendations.

Author Names: Vien MH, Ivey SL, Boyden H, Holm S, Neuhauser L Database Source: Ovid MEDLINE(R) Daily Update <January 29, 2024> Journal Title: BMC Public Health Article Title: A scoping review of wildfire smoke risk communications: issues, gaps, and recommendations

The politics of politicization: Climate change debates in Canadian print media.

Author Names: Isopp B Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 29, 2024> Journal Title: Public Understanding of Science Article Title: The politics of politicization: Climate change debates in Canadian print media

How three research groups are tearing down the ivory tower

Author Names: Willyard C., Scudellari M., Nordling L. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: How three research groups are tearing down the ivory tower Year: 2018 Issue: 7725 Volume: 562 Abstract:

Eco-emotions and suicidal ideation and behaviour: A systematic literature review

Author Names: Kolves K., Shaw-Williams D., Krishnamoorthy S., Mathieu S., Zhong L.R., Ganapathy A., Hawgood J., Donovan C., Spence S.H., Reifels L. Database Source: Embase Preprint Journal Title: medRxiv, ENG Article Title: Eco-emotions and suicidal ideation and behaviour: A systematic literature review Year: 2023 Issue: Volume: Abstract: Introduction: Although there have been assumptions

Pandemics & one health: India's evolving response

Author Names: Reddy K.S., Mathur M.R. Database Source: Embase Weekly Updates Journal Title: Indian Journal of Medical Research, Indian Journal of Medical Research Article Title: Pandemics & one health: India's evolving response Year: 2021 Issue: 3 Volume: 153 Abstract:

Normative Assessment of Enabling Factors for Adaptive Water Governance; Evidence and Lessons from the Hirmand River Basin, Iran

Author Names: Bagherzadeh S., Mianabadi H., Sadeghizadeh Bafandeh S., Ghorbani A., Deylami B. Database Source: Embase Weekly Updates Journal Title: Environmental Management, Environmental Management Article Title: Normative Assessment of Enabling Factors for Adaptive Water Governance; Evidence and Lessons from the Hirmand River Basin, Iran Year: 2024 Issue: 1 Volume: 73 Abstract: Based

Food loss and waste in the Philippines: a literature review

Author Names: Barrion A.S.A., Calayag J.A.S., Nguyen-Orca M.F.R., Melo-Rijik M.N. Database Source: Embase Weekly Updates Journal Title: Food Research Article Title: Food loss and waste in the Philippines: a literature review Year: 2023 Issue: 6 Volume: 7 Abstract: Malnutrition has been one of the significant challenges the world is facing, with food insecurity as the main driver

Setting a trajectory for CO₂ emission reduction in academic research: a case study of a French biophysics laboratory

Author Names: Giuglaris C., de Seze J. Database Source: Embase Preprint Journal Title: bioRxiv Article Title: Setting a trajectory for CO₂ emission reduction in academic research: a case study of a French biophysics laboratory Year: 2023 Issue: Volume: Abstract: Climate change is a scientifically proven phenomenon caused by anthropic activities, which requires urgent and

Exploring Dynamics of Water, Energy, and Food Systems in Agricultural Landscapes Using Mental Modeling: A Case of Varamin Plain, Iran

Author Names: Shahmohammadi A., Khoshbakht K., Veisi H., Nazari M.R. Database Source: Embase Weekly Updates Journal Title: Environmental Management, Environmental Management Article Title: Exploring Dynamics of Water, Energy, and Food Systems in Agricultural Landscapes Using Mental Modeling: A Case of Varamin Plain, Iran Year: 2024 Issue: 1 Volume: 73 Abstract: This study applies the

A Persuasive Presentation Connecting the Dots Between Climate Change and Public Health

Author Names: Greenberg M.R. Database Source: Embase Weekly Updates Journal Title: American journal of public health Article Title: A Persuasive Presentation Connecting the Dots Between Climate Change and Public Health Year: 2019 Issue: 4 Volume: 109 Abstract:

An account of American Academy of Microbiology reforms and pandemic operations

Author Names: Casadevall A.,Cotter P.A.,Enquist L.,Donohue T.J.,Bertuzzi S.,Nguyen N.K.
Database Source: Embase Weekly Updates Journal Title: mBio,mBio Article Title: An
account of American Academy of Microbiology reforms and pandemic operations Year:
2023 Issue: 6 Volume: 14 Abstract: Change is an inevitable part of any organization if it
wants to adapt and strive in a changing

Reaching vulnerable populations in the disaster-prone US Gulf Coast: Communicating across the crisis lifecycle

Author Names: Petrun Sayers E.L.,Parker A.M.,Ramchand R.,Finucane M.L.,Parks
V.,Seelam R. Database Source: Embase Weekly Updates Journal Title: American journal of
disaster medicine Article Title: Reaching vulnerable populations in the disaster-prone US
Gulf Coast: Communicating across the crisis lifecycle Year: 2019 Issue: 2 Volume: 14
Abstract: Delivering risk and crisis

Information seeking and evacuation decision making in hypothetical hurricane events in the Rio Grande Valley, Texas

Author Names: Kyne D.,Donner W.,Lomeli A.S. Database Source: Embase Weekly Updates
Journal Title: International Journal of Emergency Management,International Journal of
Emergency Management Article Title: Information seeking and evacuation decision making
in hypothetical hurricane events in the Rio Grande Valley, Texas Year: 2019 Issue: 1
Volume: 15 Abstract: This study analyses how

Push-to-talk apps for disaster communications: Hurricane season brings technology adaptation

Author Names: Chang A.H.,Bega R.,Hsu E.B. Database Source: Embase Weekly Updates
Journal Title: American journal of disaster medicine Article Title: Push-to-talk apps for
disaster communications: Hurricane season brings technology adaptation Year: 2018 Issue:
3 Volume: 13 Abstract: Effective communication during disasters is essential for emergency
management, responders, and

Climate Events, Displacement, and Mental Health - Uprooted

Author Names: Fortuna L.R.,Jimenez A.,Porche M.V. Database Source: Embase Weekly
Updates Journal Title: JAMA Psychiatry,JAMA Psychiatry Article Title: Climate Events,
Displacement, and Mental Health - Uprooted Year: 2024 Issue: 1 Volume: 81 Abstract:

Too hot to thrive: a qualitative inquiry of community perspectives on the effect of high ambient temperature on postpartum women and neonates in Kilifi, Kenya

Author Names: Lusambili A.,Kovats S.,Nakstad B.,Filippi V.,Khaemba P.,Roos N.,Part
C.,Luchters S.,Chersich M.,Hess J.,Kadio K.,Scorgie F. Database Source: Embase Weekly
Updates Journal Title: BMC Pediatrics,BMC Pediatrics Article Title: Too hot to thrive: a
qualitative inquiry of community perspectives on the effect of high ambient temperature on
postpartum women and neonates in Kilifi,

Hot Topic: A Systematic Review and Content Analysis of Heat-Related Messages During the 2021 Heat Dome in Canada.

Author Names: Tetzlaff EJ,Goulet N,Gorman M,Richardson GRA,Enright PM,Meade
RD,Kenny GP Database Source: Ovid MEDLINE(R) Daily Update <January 26, 2024>
Journal Title: Journal of Public Health Management & Practice Article Title: Hot Topic: A
Systematic Review and Content Analysis of Heat-Related Messages During the 2021 Heat
Dome in Canada

The impact of the COVID-19 pandemic on the Galapagos Islands' seafood system from consumers' perspectives

Author Names: Castrejon M.,Pittman J.,Mino C.,Ramirez-Gonzalez J.,Viteri C.,Moity N.,Andrade-Vera S.,Caceres R.,Tanner M.K.,Rodriguez G.,Barragan-Paladines M.J. Database Source: Embase Daily Updates Journal Title: Scientific reports Article Title: The impact of the COVID-19 pandemic on the Galapagos Islands' seafood system from consumers' perspectives Year: 2024 Issue: 1 Volume: 14

A pore-scale numerical study on the two-phase flow characteristics in fractured porous media

Author Names: Li Y.,Wang X.,Yu P.,Zhao X.,Wang D.,Du D. Database Source: Embase Daily Updates Journal Title: Colloids and Surfaces A: Physicochemical and Engineering Aspects,Colloids and Surfaces A: Physicochemical and Engineering Aspects Article Title: A pore-scale numerical study on the two-phase flow characteristics in fractured porous media Year: 2024 Issue: Volume: 684

Conversational AI and equity through assessing GPT-3's communication with diverse social groups on contentious topics

Author Names: Chen K.,Shao A.,Burapachee J.,Li Y. Database Source: Embase Daily Updates Journal Title: Scientific reports Article Title: Conversational AI and equity through assessing GPT-3's communication with diverse social groups on contentious topics Year: 2024 Issue: 1 Volume: 14 Abstract: Autoregressive language models, which use deep learning to produce human-like texts,

Development and validation of the MosquitoWise survey to assess perceptions towards mosquitoes and mosquito-borne viruses in Europe

Author Names: Abourashed A.,de Best P.A.,Doornekamp L.,Sikkema R.S.,van Gorp E.C.M.,Timen A.,Bartumeus F.,Palmer J.R.B.,Koopmans M.P.G. Database Source: Embase Daily Updates Journal Title: Scientific reports Article Title: Development and validation of the MosquitoWise survey to assess perceptions towards mosquitoes and mosquito-borne viruses in Europe Year: 2024 Issue: 1 Volume: 14

Cold exposure, gut microbiota and health implications: A narrative review

Author Names: Zhou E.,Zhang L.,He L.,Xiao Y.,Zhang K.,Luo B. Database Source: Embase Daily Updates Journal Title: The Science of the total environment Article Title: Cold exposure, gut microbiota and health implications: A narrative review Year: 2024 Issue: Volume: Abstract: Temperature has been recognized as an important environmental factor affecting the composition and function

Effective partnership and in-country resource mobilization in Sudan for cVDPV2 outbreak response amid multiple emergencies in 2020-2021

Author Names: Mashal M.T.,Eltayeb D.,Higgins-Steele A.,El Sheikh I.S.,Abid N.S.,Shukla H.,Machado L.,Jafari H. Database Source: Embase Daily Updates Journal Title: BMC public health Article Title: Effective partnership and in-country resource mobilization in Sudan for cVDPV2 outbreak response amid multiple emergencies in 2020-2021 Year: 2024 Issue: 1 Volume: 24 Abstract: BACKGROUND:

Australian young people's perspectives about the political determinants of the climate crisis.

Author Names: Arnot G,Thomas S,Pitt H,Warner E Database Source: Ovid MEDLINE(R) Daily Update <January 25, 2024> Journal Title: Health Promotion Journal of Australia Article

Title: Australian young people's perspectives about the political determinants of the climate crisis

Climate Change Harm Perception Among U.S. Adults in the NCI Health Information National Trends Survey, 2022

Author Names: Muro A., Czajkowski S., Hall K.L., Neta G., Weaver S.J., D'Angelo H. Database Source: Embase Daily Updates Journal Title: American journal of health promotion : AJHP Article Title: Climate Change Harm Perception Among U.S

Biogeographic survey of soil bacterial communities across Antarctica

Author Names: Varliero G., Lebre P.H., Adams B., Chown S.L., Convey P., Dennis P.G., Fan D., Ferrari B., Frey B., Hogg I.D., Hopkins D.W., Kong W., Makhalanyane T., Matcher G., Newsham K.K., Stevens M.I., Weigh K.V., Cowan D.A

Online politicizations of science: Contestation versus denialism at the convergence between COVID-19 and climate science on Twitter

Author Names: Alinejad D., Honari A. Database Source: Embase Daily Updates Journal Title: Public understanding of science (Bristol, England) Article Title: Online politicizations of science: Contestation versus denialism at the convergence between COVID-19 and climate science on Twitter Year: 2024 Issue: Volume: Abstract: This study investigates how scientific knowledge is

Health Professionals Organizing for Climate Action: A Novel Community Organizing Fellowship

Author Names: Basu G., Stojicic P., Goldman A., Shaffer J., McCormick D. Database Source: Embase Daily Updates Journal Title: Academic medicine : journal of the Association of American Medical Colleges Article Title: Health Professionals Organizing for Climate Action: A Novel Community Organizing Fellowship Year: 2024 Issue: Volume: Abstract: PROBLEM: Climate change is a public health

Seroprevalence of dengue and chikungunya viruses among urban refugees in Klang Valley, Malaysia

Author Names: Sahimin N., Low Z.X., Hassandarvish P., Mohd Hanapi I.R., Mohd Zain S.N., Yahaya H., Abu Bakar S. Database Source: Embase Daily Updates Journal Title: Transactions of the Royal Society of Tropical Medicine and Hygiene Article Title: Seroprevalence of dengue and chikungunya viruses among urban refugees in Klang Valley, Malaysia Year: 2024 Issue: Volume: Abstract:

From Health-in-All-Policies to Climate-in-All-Policies: Using the Synergies between Health Promotion and Climate Protection to Take Action.

Author Names: Stein KV, Dorner TE Database Source: Ovid MEDLINE(R) In-Process & In-Data-Review Citations <January 22, 2024> Journal Title: International Journal of Environmental Research & Public Health [Electronic Resource] Article Title: From Health-in-All-Policies to Climate-in-All-Policies: Using the Synergies between Health Promotion and Climate Protection to Take Action

The crisis of democracy and the science of deliberation

Author Names: Dryzek J.S., Bachtiger A., Chambers S., Cohen J., Druckman J.N., Felicetti A., Fishkin J.S., Farrell D.M., Fung A., Gutmann A., Landemore H., Mansbridge J., Marien S., Neblo M.A., Niemeyer S., Setala M., Slothuus R., Suiter J., Thompson D., Warren M.E

'Climate neutral' is a lie - abandon it as a goal

Author Names: Kemfert C. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: 'Climate neutral' is a lie - abandon it as a goal Year: 2021 Issue: 7848 Volume: 591 Abstract:

COP28 reflections

Author Names: The Lancet Planetary Health Database Source: Embase Weekly Updates Journal Title: The Lancet Planetary Health Article Title: COP28 reflections Year: 2024 Issue: 1 Volume: 8 Abstract:

How a surge in organized crime threatens the Amazon

Author Names: Ebus B. Database Source: Embase Weekly Updates Journal Title: Nature, Nature Article Title: How a surge in organized crime threatens the Amazon Year: 2024 Issue: 7993 Volume: 625 Abstract:

What if we publish and yet they perish?

Author Names: Kar A. Database Source: Embase Weekly Updates Journal Title: Nature human behaviour Article Title: What if we publish and yet they perish? Year: 2019 Issue: 10 Volume: 3 Abstract:

Message to mayors: cities need nature

Author Names: Khatri A. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Message to mayors: cities need nature Year: 2022 Issue: 7893 Volume: 601 Abstract:

Aesthetic Office Disaster Preparedness and Response Plan

Author Names: Cohen J.L., Dayan S.H., Avram M.M., Saltz R., Kilmer S., Maas C.S., Schlessinger J. Database Source: Embase Weekly Updates Journal Title: Journal of Drugs in Dermatology, Journal of Drugs in Dermatology Article Title: Aesthetic Office Disaster Preparedness and Response Plan Year: 2021 Issue: 1 Volume: 20 Abstract: The coronavirus pandemic (COVID-19) has served as a

Coping strategies and emotional responses adopted by health care workers during COVID-19 pandemic-braving the storm

Author Names: Sharma S., Gunchan P., Parshotam G.L., Bansal N., Singh G., Kaur A. Database Source: Embase Weekly Updates Journal Title: Journal of Anaesthesiology Clinical Pharmacology, Journal of Anaesthesiology Clinical Pharmacology Article Title: Coping strategies and emotional responses adopted by health care workers during COVID-19 pandemic-braving the storm Year: 2023 Issue: 4 Volume:

Gratitude: Reflections and Belonging in the Osteopathic Family

Author Names: McClain E.K. Database Source: Embase Weekly Updates Journal Title: The Journal of the American Osteopathic Association Article Title: Gratitude: Reflections and Belonging in the Osteopathic Family Year: 2018 Issue: 1 Volume: 118 Abstract:

Herbal smoke: Next hurricane on horizon

Author Names: Agnihotri A., Sood P., Kaur A. Database Source: Embase Weekly Updates Journal Title: Indian journal of public health Article Title: Herbal smoke: Next hurricane on horizon Year: 2021 Issue: 1 Volume: 65 Abstract: Unsupervised marketing strategies of

alternative smoke have made the youth fall prey to herbal smoke in the form of herbal cigarettes and hookahs

Investigating the association between floods and low birth weight in India: Using the geospatial approach

Author Names: Biswas S., Mondal S., Banerjee A., Alam A., Satpati L. Database Source: Embase Weekly Updates Journal Title: Science of the Total Environment, Science of the Total Environment Article Title: Investigating the association between floods and low birth weight in India: Using the geospatial approach Year: 2024 Issue: Volume: 912 Abstract: Background: Frequent natural disasters

What distinguishes patients with mass social media-induced illness presenting with Tourette-like behavior from those with Tourette syndrome? Results of a prospective cohort study

Author Names: Fremer C., Szejko N., Pisarenko A., Haas M., Laudénbach L., Wegener C., Müller-Vahl K.R. Database Source: Embase Weekly Updates Journal Title: European Archives of Psychiatry and Clinical Neuroscience, European Archives of Psychiatry and Clinical Neuroscience Article Title: What distinguishes patients with mass social media-induced illness presenting with Tourette-like behavior from

Development of Spatio-Temporal Land Use Regression Models for Fine Particulate Matter and Wood-Burning Tracers in Temuco, Chile

Author Names: Quinteros M.E., Blázquez C., Ayala S., Kilby D., Cardenas-R J.P., Ossa X., Rosas-Díaz F., Stone E.A., Blanco E., Delgado-Saborit J.-M., Harrison R.M., Ruiz-Rudolph P. Database Source: Embase Weekly Updates Journal Title: Environmental Science and Technology, Environmental Science and Technology Article Title: Development of Spatio-Temporal Land Use Regression Models for Fine Particulate

Planetary health research digest

Author Names: Hinsley S. Database Source: Embase Weekly Updates Journal Title: The Lancet. Planetary health Article Title: Planetary health research digest Year: 2020 Issue: 12 Volume: 4 Abstract:

Climate-change content shrinks in US university textbooks

Author Names: Prillaman M. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Climate-change content shrinks in US university textbooks Year: 2023 Issue: 7943 Volume: 613 Abstract:

Study on spatiotemporal dynamic characteristics of precipitation and causes of waterlogging based on a data-driven framework

Author Names: Han F., Zhang X., Yu J., Xu S., Zhou G., Li S. Database Source: Embase Weekly Updates Journal Title: Science of the Total Environment, Science of the Total Environment Article Title: Study on spatiotemporal dynamic characteristics of precipitation and causes of waterlogging based on a data-driven framework Year: 2024 Issue: Volume: 913 Abstract: The discernible alterations

Why young climate activists have captured the world's attention

Author Names: Marris E. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Why young climate activists have captured the world's attention Year: 2019 Issue: 7775 Volume: 573 Abstract:

Arsenic distribution and partitioning in multiple media in a typical catchment in the Qinghai-Tibetan plateau: A comparison between freshwater and saltwater lakes

Author Names: Li D.,He H.,Yang M.,Zhang X.,Guan T.,Dai W.,Li Y.,Shao H.,Ding S.,Li X.
Database Source: Embase Daily Updates Journal Title: Environmental research Article Title: Arsenic distribution and partitioning in multiple media in a typical catchment in the Qinghai-Tibetan plateau: A comparison between freshwater and saltwater lakes Year: 2024 Issue: Volume: Abstract: Arsenic

Promoting child health through a comprehensive One Health perspective: a narrative review

Author Names: Ghazy R.M.,Saidouni A.,Taha S.H.N. Database Source: Embase Daily Updates Journal Title: Egyptian Pediatric Association Gazette,Egyptian Pediatric Association Gazette Article Title: Promoting child health through a comprehensive One Health perspective: a narrative review Year: 2024 Issue: 1 Volume: 72 Abstract: Children are increasingly exposed to health risks as a

Differential effects of digital media platforms on climate change risk information-sharing intention: A moderated mediation model

Author Names: Paek H.-J.,Oh H.J.,Hove T. Database Source: Embase Daily Updates Journal Title: Risk analysis : an official publication of the Society for Risk Analysis Article Title: Differential effects of digital media platforms on climate change risk information-sharing intention: A moderated mediation model Year: 2024 Issue: Volume: Abstract: This study analyzes the mechanisms

The 8 billion milestone: Risk perceptions of global population growth among UK and US residents

Author Names: Dawson I.G.J.,Zhang D. Database Source: Embase Daily Updates Journal Title: Risk analysis : an official publication of the Society for Risk Analysis Article Title: The 8 billion milestone: Risk perceptions of global population growth among UK and US residents Year: 2024 Issue: Volume: Abstract: In November 2022, the global human population reached 8 billion and is

Boil water notices as health-risk communication: risk perceptions, efficacy, and compliance during winter storm Uri

Author Names: Day A.M.,O'Shay S.,Islam K.,Seeger M.W.,Sperone F.G.,McElmurry S.P. Database Source: Embase Daily Updates Journal Title: Scientific reports Article Title: Boil water notices as health-risk communication: risk perceptions, efficacy, and compliance during winter storm Uri Year: 2024 Issue: 1 Volume: 14 Abstract: Winter Storm Uri was a disaster that impacted much of the

Hepatitis A Chronic Immunity in Iran: A Geographic Information System-Based Study

Author Names: Lankarani K.B.,Honarvar B.,Davoodi A.,Asmari N.,Serati M.R.,Akbarpour M.A.,Sadeghi E.,Moghadam T.N.,Vardanjani H.M. Database Source: Embase Daily Updates Journal Title: Hepatitis Monthly,Hepatitis Monthly Article Title: Hepatitis A Chronic Immunity in Iran: A Geographic Information System-Based Study Year: 2023 Issue: 1 Volume: 23 Abstract: Background: Chronic

Fast creation of data-driven low-order predictive cardiac tissue excitation models from recorded activation patterns

Author Names: Kabus D.,De Coster T.,de Vries A.A.F.,Pijnappels D.A.,Dierckx H. Database Source: Embase Daily Updates Journal Title: Computers in Biology and Medicine,Computers in Biology and Medicine Article Title: Fast creation of data-driven low-

order predictive cardiac tissue excitation models from recorded activation patterns Year: 2024 Issue: Volume: 169 Abstract: Excitable

How Cognitive Absorption Influences Responses to Immersive Narratives of Environmental Threats

Author Names: Pimentel D.,Kalyanaraman S. Database Source: Embase Daily Updates Journal Title: Cyberpsychology, behavior and social networking Article Title: How Cognitive Absorption Influences Responses to Immersive Narratives of Environmental Threats Year: 2024 Issue: 1 Volume: 27 Abstract: Nongovernment organizations are increasingly leveraging the metaverse and its suite of

Prevalence of post-traumatic stress disorder and its relationship with coping strategies among flood victims: Evidence from Iran

Author Names: Bastami F.,Mohammadi R.,Piri Z.A.,Valipour E.,Ahmadi P.,Almasian M.,Nouraei Motlagh S. Database Source: Embase Daily Updates Journal Title: Journal of Affective Disorders Reports Article Title: Prevalence of post-traumatic stress disorder and its relationship with coping strategies among flood victims: Evidence from Iran Year: 2024 Issue: Volume: 15 Abstract:

Differential effects of digital media platforms on climate change risk information-sharing intention: A moderated mediation model.

Author Names: Paek HJ,Oh HJ,Hove T Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 16, 2024> Journal Title: Risk Analysis Article Title: Differential effects of digital media platforms on climate change risk information-sharing intention: A moderated mediation model

Role of public health professionals in the climate and ecological crisis: A qualitative study

Author Names: Van Hove M.,Davey P.,Gopfert A. Database Source: Embase Daily Updates Journal Title: BMJ Open,BMJ Open Article Title: Role of public health professionals in the climate and ecological crisis: A qualitative study Year: 2024 Issue: 1 Volume: 14 Abstract: Background The climate and ecological emergency is the single biggest health threat facing humanity, yet it is not

Biomass burning in critical fire region over the Maritime Continent from 2012 to 2021: A review of the meteorological influence and cloud-aerosol-radiation interactions

Author Names: Chang J.H.-W.,Wong Y.J.,Ooi M.C.-G.,Babu S.R.,Pani S.K.,Lin N.-H. Database Source: Embase Daily Updates Journal Title: Atmospheric Environment,Atmospheric Environment Article Title: Biomass burning in critical fire region over the Maritime Continent from 2012 to 2021: A review of the meteorological influence and cloud-aerosol-radiation interactions Year: 2024 Issue:

Grassland vertical height heterogeneity predicts flower and bee diversity: an UAV photogrammetric approach

Author Names: Torresani M.,Rocchini D.,Ceola G.,de Vries J.P.R.,Feilhauer H.,Moudry V.,Bartholomeus H.,Perrone M.,Anderle M.,Gamper H.A.,Chieffallo L.,Guatelli E.,Gatti R.C.,Kleijn D. Database Source: Embase Daily Updates Journal Title: Scientific reports Article Title: Grassland vertical height heterogeneity predicts flower and bee diversity: an UAV photogrammetric approach Year: 2024

Internet of Things and citizen science as alternative water quality monitoring approaches and the importance of effective water quality communication

Author Names: Amador-Castro F.,Gonzalez-Lopez M.E.,Lopez-Gonzalez G.,Garcia-Gonzalez A.,Diaz-Torres O.,Carbajal-Espinosa O.,Gradilla-Hernandez M.S. Database Source: Embase Daily Updates Journal Title: Journal of Environmental Management,Journal of Environmental Management Article Title: Internet of Things and citizen science as alternative water quality monitoring approaches and the

Volatile capture technology in sustainable anaesthetic practice: a narrative review

Author Names: Gandhi J.,Barker K.,Cross S.,Goddard A.,Vaghela M.,Cooper A. Database Source: Embase Daily Updates Journal Title: Anaesthesia,Anaesthesia Article Title: Volatile capture technology in sustainable anaesthetic practice: a narrative review Year: 2024 Issue: Volume: Abstract: Anaesthetic practice contributes to climate change

Ensuring access to essential health products: Lessons from Colombia's leishmaniasis control and elimination initiative

Author Names: Vlassoff C.,Giron N.,Soto M.J.V.,Maia-Elkhoury A.N.S.,Lal A.,Castellanos L.G.,Almeida G.,Lim C. Database Source: Embase Weekly Updates Journal Title: PLoS Neglected Tropical Diseases,PLoS Neglected Tropical Diseases Article Title: Ensuring access to essential health products: Lessons from Colombia's leishmaniasis control and elimination initiative Year: 2023 Issue: 12

In-situ charge reduction of electrospray plumes by unipolar corona ions

Author Names: Grifoll J.,Rosell-Llompert J. Database Source: Embase Weekly Updates Journal Title: Journal of Aerosol Science,Journal of Aerosol Science Article Title: In-situ charge reduction of electrospray plumes by unipolar corona ions Year: 2024 Issue: Volume: 175 Abstract: Obtaining uniformly-sized microparticles by electrospray drying poses challenges due to the high electric

"Beasts"-New Zealand's utility vehicles: their climate change emissions and macho marketing

Author Names: Horrocks J.,Wilson N. Database Source: Embase Weekly Updates Journal Title: The New Zealand medical journal Article Title: "Beasts"-New Zealand's utility vehicles: their climate change emissions and macho marketing Year: 2019 Issue: 1507 Volume: 132 Abstract: Vehicle emissions are an important contributor to the growth of greenhouse gas emissions in New Zealand

Implications of Climate Change and Anopheles stephensi Liston in Africa: Knowledge Gaps and Lessons from History

Author Names: Pecor D.B.,Potter A.M.,Linton Y.-M. Database Source: Embase Weekly Updates Journal Title: Current Tropical Medicine Reports,Current Tropical Medicine Reports Article Title: Implications of Climate Change and Anopheles stephensi Liston in Africa: Knowledge Gaps and Lessons from History Year: 2023 Issue: Volume: Abstract: Purpose of Review: The invasive Asian mosquito

Editorial

Author Names: Babu J. Database Source: Embase Weekly Updates Journal Title: International Journal of Dermatology,International Journal of Dermatology Article Title: Editorial Year: 2024 Issue: 1 Volume: 63 Abstract:

Climate Change and Mental Health - Time to Act Now

Author Names: Cuijpers P.,Kumar M.,Karyotaki E. Database Source: Embase Weekly Updates Journal Title: JAMA Psychiatry,JAMA Psychiatry Article Title: Climate Change and Mental Health - Time to Act Now Year: 2023 Issue: 12 Volume: 80 Abstract:

Good news: US classrooms are warming to evolution, thanks in part to scientist outreach

Author Names: Reid A. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Good news: US classrooms are warming to evolution, thanks in part to scientist outreach Year: 2020 Issue: 7812 Volume: 582 Abstract:

Time to Treat the Climate and Nature Crisis as One Indivisible Global Health Emergency

Author Names: Abbasi K.,Ali P.,Barbour V.,Benfield T.,Bibbins-Domingo K.,Hancocks S.,Horton R.,Laybourn-Langton L.,Mash R.,Sahni P.,Sharief W.M.,Yonga P.,Zielinski C. Database Source: Embase Weekly Updates Journal Title: JAMA Surgery,JAMA Surgery Article Title: Time to Treat the Climate and Nature Crisis as One Indivisible Global Health Emergency Year: 2023 Issue: 12 Volume: 158

Unraveling the link: exploring the effects of environmental change on the cardiovascular system

Author Names: Mahmood R.,Said A.,Kanagala S.G.,Gupta V.,Jain R. Database Source: Embase Weekly Updates Journal Title: Future Cardiology,Future Cardiology Article Title: Unraveling the link: exploring the effects of environmental change on the cardiovascular system Year: 2023 Issue: 13 Volume: 19 Abstract: Climate change has a particularly detrimental effect on the cardiovascular

The political leaning of the neuroscience discourse about school education in the French press from 2000 to 2020

Author Names: Brun C.,Penavayre M.,Gonon F. Database Source: Embase Weekly Updates Journal Title: Public understanding of science (Bristol, England) Article Title: The political leaning of the neuroscience discourse about school education in the French press from 2000 to 2020 Year: 2024 Issue: 1 Volume: 33 Abstract: Political actors pay attention to newspapers because they stimulate

Effectiveness of conservation messages to reduce households' GHG emissions: A serious-gaming experiment

Author Names: Agusdinata D.B.,Hanif M.,Shwom R.,Watkins D.,Floress K.,Cuite C.,Halvorsen K.E. Database Source: Embase Weekly Updates Journal Title: Journal of Environmental Management,Journal of Environmental Management Article Title: Effectiveness of conservation messages to reduce households' GHG emissions: A serious-gaming experiment Year: 2024 Issue: Volume: 351 Abstract:

"Phasedown" of coal use after COP26 negotiations

Author Names: Burki T.K. Database Source: Embase Weekly Updates Journal Title: The Lancet. Respiratory medicine Article Title: "Phasedown" of coal use after COP26 negotiations Year: 2022 Issue: 1 Volume: 10 Abstract:

The relationship between nursing students' environmental literacy and awareness of Global Climate Change

Author Names: Incesu O.,Yas M.A. Database Source: Embase Weekly Updates Journal Title: Public Health Nursing,Public Health Nursing Article Title: The relationship between nursing students' environmental literacy and awareness of Global Climate Change Year:

2024 Issue: 1 Volume: 41 Abstract: Objectives: This study aims to examine the correlation between environmental literacy and

From Shock to Shift: Data Visualization for Constructive Climate Journalism

Author Names: Morini F., Eschenbacher A., Hartmann J., Dork M. Database Source: Embase Weekly Updates Journal Title: IEEE transactions on visualization and computer graphics Article Title: From Shock to Shift: Data Visualization for Constructive Climate Journalism Year: 2024 Issue: 1 Volume: 30 Abstract: We present a multi-dimensional, multi-level, and multi-channel approach to data

Perchlorates in the treatment of hyperthyroidism and thyrotoxicosis: a comprehensive review

Author Names: Lisco G., Accardo G., Pupilli C., Malandrino P., De Geronimo V., Triggiani V. Database Source: Embase Daily Updates Journal Title: Endocrine, Endocrine Article Title: Perchlorates in the treatment of hyperthyroidism and thyrotoxicosis: a comprehensive review Year: 2024 Issue: Volume: Abstract: Introduction: Perchlorates are ionic inhibitors antagonizing iodine transport

Saving the digital world

Author Names: El-Showk S. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Saving the digital world Year: 2018 Issue: 7733 Volume: 563 Abstract:

IUNS 22nd International Congress of Nutrition - Abstracts

Author Names: anonymous Database Source: Embase Weekly Updates Journal Title: Annals of nutrition & metabolism Article Title: IUNS 22nd International Congress of Nutrition - Abstracts Year: 2023 Issue: Supplement 1 Volume: 79 Abstract: The 22nd International Congress of Nutrition (ICN) was organized under the auspices of the International Union of Nutritional Sciences (IUNS) and was

Trees, Climate Change, and Health: An Urban Planning, Greening and Implementation Perspective.

Author Names: Woodward A, Hinwood A, Bennett D, Grear B, Vardoulakis S, Lalchandani N, Lyne K, Williams C Database Source: Ovid MEDLINE(R) Daily Update <January 12, 2024> Journal Title: International Journal of Environmental Research & Public Health [Electronic Resource] Article Title: Trees, Climate Change, and Health: An Urban Planning, Greening and Implementation Perspective

Understanding green procurement dynamics: An assessment framework for public sector organizations

Author Names: Singh G., Singh S., Misra S.C. Database Source: Embase Weekly Updates Journal Title: Journal of Environmental Management, Journal of Environmental Management Article Title: Understanding green procurement dynamics: An assessment framework for public sector organizations Year: 2024 Issue: Volume: 351 Abstract: Governments globally face increasing pressure from climate

Knowledge through social networks: Accuracy, error, and polarisation

Author Names: Hahn U., Merdes C., von Sydow M. Database Source: Embase Weekly Updates Journal Title: PLoS ONE, PLoS ONE Article Title: Knowledge through social networks: Accuracy, error, and polarisation Year: 2024 Issue: 1 January Volume: 19 Abstract: This paper examines the fundamental problem of testimony

We must speak of hope as well as catastrophe

Author Names: Rafferty A.M. Database Source: Embase Weekly Updates Journal Title: Nursing standard (Royal College of Nursing (Great Britain) : 1987) Article Title: We must speak of hope as well as catastrophe Year: 2017 Issue: 52 Volume: 31 Abstract: Al Gore, the former US vice-president and now campaigner on climate change, has just released a follow-up to his groundbreaking 2006

Obscuring effect of income inequality and moderating role of financial literacy in the relationship between digital finance and China's household carbon emissions

Author Names: Huang S.,Yang L.,Yang C.,Wang D.,Li Y. Database Source: Embase Daily Updates Journal Title: Journal of Environmental Management,Journal of Environmental Management Article Title: Obscuring effect of income inequality and moderating role of financial literacy in the relationship between digital finance and China's household carbon emissions Year: 2024 Issue: Volume: 351

Cytokine storm and translating IL-6 biology into effective treatments for COVID-19

Author Names: Li T.,Wang D.,Wei H.,Xu X. Database Source: Embase Daily Updates Journal Title: Frontiers of medicine Article Title: Cytokine storm and translating IL-6 biology into effective treatments for COVID-19 Year: 2023 Issue: Volume: Abstract: As of May 3, 2023, the Coronavirus disease 2019 (COVID-19) pandemic has resulted in more than 760 million confirmed cases and over 6

KNOWLEDGE ATTITUDE AND PRACTICES OF YOUNG ADULTS TOWARDS CLIMATE CHANGE IN INDIA

Author Names: Abinaya P.,Swamy R.R.N.,Priya S.S.G. Database Source: Embase Daily Updates Journal Title: International Journal of Academic Medicine and Pharmacy Article Title: KNOWLEDGE ATTITUDE AND PRACTICES OF YOUNG ADULTS TOWARDS CLIMATE CHANGE IN INDIA Year: 2023 Issue: 6 Volume: 5 Abstract: Background: This cross sectional study was conducted to assess the knowledge attitude and

Rapid assessment of coverage of doxycycline/azithromycin chemoprophylaxis against leptospirosis following floods, Kozhikode district, Kerala, 2018

Author Names: Sasikumar H.,Ganeshkumar P.,R S.,Rubeshkumar P.,Venkatasamy V.,Murhekar M. Database Source: Embase Daily Updates Journal Title: Transactions of the Royal Society of Tropical Medicine and Hygiene Article Title: Rapid assessment of coverage of doxycycline/azithromycin chemoprophylaxis against leptospirosis following floods, Kozhikode district, Kerala, 2018 Year: 2024 Issue:

Physical Literacy in the Context of Climate Change: Is There a Need for Further Refinement of the Concept?

Author Names: Carl J.,Abu-Omar K.,Bernard P.,Lohmann J.,White P.,Peters J.,Sahlqvist S.,Ma J.,Duncan M.,Barnett L.M. Database Source: Embase Daily Updates Journal Title: Journal of physical activity & health Article Title: Physical Literacy in the Context of Climate Change: Is There a Need for Further Refinement of the Concept? Year: 2024 Issue: Volume: Abstract: The concept of

How Cognitive Absorption Influences Responses to Immersive Narratives of Environmental Threats.

Author Names: Pimentel D,Kalyanaraman S Database Source: Ovid MEDLINE(R) Daily Update <January 11, 2024> Journal Title: Cyberpsychology, behavior and social networking

Article Title: How Cognitive Absorption Influences Responses to Immersive Narratives of Environmental Threats

Associations between climate change-related factors and sexual health: A scoping review.

Author Names: Logie CH, Toccalino D, MacKenzie F, Hasham A, Narasimhan M, Donkers H, Lorimer N, Malama K Database Source: Ovid MEDLINE(R) Daily Update <January 10, 2024> Journal Title: Global Public Health Article Title: Associations between climate change-related factors and sexual health: A scoping review

Biodiversity patterns of the benthic macrofaunal communities across the intertidal sedimentary shores of two Antarctic islands

Author Names: Revanales T., Lastra M., Sanchez-Mata A., Garcia-Gallego M.A., Mora J., Rodil I.F. Database Source: Embase Daily Updates Journal Title: Marine Environmental Research, Marine Environmental Research Article Title: Biodiversity patterns of the benthic macrofaunal communities across the intertidal sedimentary shores of two Antarctic islands Year: 2024 Issue: Volume: 194

Perchlorates in the treatment of hyperthyroidism and thyrotoxicosis: a comprehensive review.

Author Names: Lisco G, Accardo G, Pupilli C, Malandrino P, De Geronimo V, Triggiani V Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 10, 2024> Journal Title: Endocrine Article Title: Perchlorates in the treatment of hyperthyroidism and thyrotoxicosis: a comprehensive review

Boil water notices as health-risk communication: risk perceptions, efficacy, and compliance during winter storm Uri.

Author Names: Day AM, O'Shay S, Islam K, Seeger MW, Sperone FG, McElmurry SP Database Source: Ovid MEDLINE(R) Daily Update <January 10, 2024> Journal Title: Scientific Reports Article Title: Boil water notices as health-risk communication: risk perceptions, efficacy, and compliance during winter storm Uri

Protecting and restoring freshwater biodiversity across urban areas in Aotearoa New Zealand: Citizens' reporting of pollution in stormwater drains and waterways

Author Names: McLeod L.J., Hine D.W., Milfont T.L., Dorner Z., Tassell-Matamua N.A., Maris R.D.C., Kitson J.C., Stahlmann-Brown P. Database Source: Embase Daily Updates Journal Title: Journal of Environmental Management, Journal of Environmental Management Article Title: Protecting and restoring freshwater biodiversity across urban areas in Aotearoa New Zealand: Citizens' reporting of pollution in

Impacts of ocean acidification and warming on the release and activity of the barnacle waterborne settlement pheromone, adenosine

Author Names: Wu Z., Wang Z., Li Z., Hao H., Qi Y., Feng D. Database Source: Embase Daily Updates Journal Title: Marine pollution bulletin Article Title: Impacts of ocean acidification and warming on the release and activity of the barnacle waterborne settlement pheromone, adenosine Year: 2023 Issue: Volume: 199 Abstract: The effects of ocean acidification (OA) and warming on the

The Climate Crisis and Breastfeeding: Opportunities for Resilience

Author Names: Cerceo E., Saxer K., Grossman L., Shapley-Quinn K., Feldman-Winter L. Database Source: Embase Daily Updates Journal Title: Journal of human lactation : official journal of International Lactation Consultant Association Article Title: The Climate Crisis and

Breastfeeding: Opportunities for Resilience Year: 2023 Issue: Volume: Abstract: The climate crisis is an emerging

Protecting and restoring freshwater biodiversity across urban areas in Aotearoa New Zealand: Citizens' reporting of pollution in stormwater drains and waterways.

Author Names: McLeod LJ,Hine DW,Milfont TL,Dorner Z,Tassell-Matamua NA,Maris RDC,Kitson JC,Stahlmann-Brown P Database Source: Ovid MEDLINE(R) Epub Ahead of Print <January 08, 2024> Journal Title: Journal of Environmental Management Article Title: Protecting and restoring freshwater biodiversity across urban areas in Aotearoa New Zealand: Citizens' reporting of pollution in stormwater drains

Scientists' worlds will shrink in the wake of the pandemic

Author Names: Mallapaty S. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Scientists' worlds will shrink in the wake of the pandemic Year: 2020 Issue: 7811 Volume: 582 Abstract:

Seeding a planetary health education revolution: institutional sign-on challenge

Author Names: Howard C.,Moineau G.,Poitras J.,Redvers N.,Mahmood J.,Eissa M.,Al Qodmani L.,Potter T.,Green S.,Guzman C.A.F. Database Source: Embase Weekly Updates Journal Title: The Lancet,The Lancet Article Title: Seeding a planetary health education revolution: institutional sign-on challenge Year: 2023 Issue: 10418 Volume: 402 Abstract:

Assessing Support for Policy Actions With Co-Benefits for Climate Change and Physical Activity in Canada

Author Names: Fagan M.J.,Vanderloo L.M.,Banerjee A.,Ferguson L.J.,Lee E.-Y.,O'Reilly N.,Rhodes R.E.,Spence J.C.,Tremblay M.S.,Faulkner G. Database Source: Embase Daily Updates Journal Title: Journal of physical activity & health Article Title: Assessing Support for Policy Actions With Co-Benefits for Climate Change and Physical Activity in Canada Year: 2023 Issue: Volume:

Censored: Australian scientists say suppression of environment research is getting worse

Author Names: Lewis D. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Censored: Australian scientists say suppression of environment research is getting worse Year: 2020 Issue: 7827 Volume: 586 Abstract:

Changing climates, compounding challenges: A participatory study on how disasters affect the sexual and reproductive health and rights of young people in Fiji

Author Names: Murphy N.,Rarama T.,Atama A.,Kauyaca I.,Batibasaga K.,Azzopardi P.,Bowen K.J.,Bohren M.A. Database Source: Embase Weekly Updates Journal Title: BMJ Global Health Article Title: Changing climates, compounding challenges: A participatory study on how disasters affect the sexual and reproductive health and rights of young people in Fiji Year: 2023 Issue: Supplement 3

A systems science leverage point analysis of climate change advocacy

Author Names: Green C.,Joyce A.,Hutton R.W.-A.,Dembek K.,Carey G. Database Source: Embase Weekly Updates Journal Title: Health promotion international Article Title: A systems science leverage point analysis of climate change advocacy Year: 2023 Issue: 6 Volume: 38 Abstract: Failure of governments across the world to address climate change has fuelled social movements focused on

The influence of natural disasters and multiple natural disasters on self-harm and suicidal behaviour: findings from a nationally representative cohort study of Australian adolescents

Author Names: Edwards B., Taylor M., Gray M. Database Source: Embase Daily Updates Journal Title: SSM - Population Health Article Title: The influence of natural disasters and multiple natural disasters on self-harm and suicidal behaviour: findings from a nationally representative cohort study of Australian adolescents Year: 2024 Issue: Volume: 25 Abstract: Few studies have examined

Live to eat and eat to live longer

Author Names: Adler A., Saksena R. Database Source: Embase Weekly Updates Journal Title: Nature Food Article Title: Live to eat and eat to live longer Year: 2023 Issue: 12 Volume: 4 Abstract:

Lessons from the COVID data wizards

Author Names: Peeples L. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Lessons from the COVID data wizards Year: 2022 Issue: 7902 Volume: 603 Abstract:

Erratum: Correction to: Science by social media: Attitudes towards climate change are mediated by perceived social consensus (Memory & cognition (2019) 47 8 (1445-1456))

Author Names: Lewandowsky S., Cook J., Fay N., Gignac G.E. Database Source: Embase Weekly Updates Journal Title: Memory & cognition Article Title: Erratum: Correction to: Science by social media: Attitudes towards climate change are mediated by perceived social consensus (Memory & cognition (2019) 47 8 (1445-1456)) Year: 2020 Issue: 1 Volume: 48 Abstract: Confidence intervals and

Reflexes of planetary health in the transdisciplinary process among health professionals

Author Names: de Medeiros L.C., Caldeira F.I.D., de Medeiros F.D., de Oliveira Silva R.U., da Silva Gasque K.C. Database Source: Embase Weekly Updates Journal Title: Saude e Sociedade, Saude e Sociedade Article Title: Reflexes of planetary health in the transdisciplinary process among health professionals, Reflexos da saude planetaria no processo transdisciplinar entre profissionais de saude

Antibiotic Resistance: Do We Need Only Cutting-Edge Methods, or Can New Visions Such as One Health Be More Useful for Learning from Nature?

Author Names: Vitale M. Database Source: Embase Weekly Updates Journal Title: Antibiotics, Antibiotics Article Title: Antibiotic Resistance: Do We Need Only Cutting-Edge Methods, or Can New Visions Such as One Health Be More Useful for Learning from Nature? Year: 2023 Issue: 12 Volume: 12 Abstract: Antibiotic resistance is an increasing global problem for public health, and focusing

Council of science advisers for US lawmakers - as well as presidents

Author Names: Nouri A. Database Source: Embase Weekly Updates Journal Title: Nature Article Title: Council of science advisers for US lawmakers - as well as presidents Year: 2020 Issue: 7800 Volume: 579 Abstract:

How Best to Implement Climate-smart Actions in Clinical Urologic Care

Author Names: Pradere B., Misrai V., Baboudjian M. Database Source: Embase Weekly Updates Journal Title: European Urology Focus Article Title: How Best to Implement Climate-smart Actions in Clinical Urologic Care Year: 2023 Issue: 6 Volume: 9 Abstract:

A Web-Based Total Worker Health Intervention for Those Fighting Wildland Fires: Mixed Methods Development and Effectiveness Trial

Author Names: Kuehl K., Elliot D., DeFrancesco C., McGinnis W., Ek S., Garg B. Database Source: Embase Weekly Updates Journal Title: Journal of Medical Internet Research, Journal of Medical Internet Research Article Title: A Web-Based Total Worker Health Intervention for Those Fighting Wildland Fires: Mixed Methods Development and Effectiveness Trial Year: 2023 Issue: Volume: 25

Agricultural Worker Perspectives on Climate Hazards and Risk Reduction Strategies

Author Names: Postma J., Parker M., Ybarra-Vega M.J. Database Source: Embase Daily Updates Journal Title: Journal of agromedicine Article Title: Agricultural Worker Perspectives on Climate Hazards and Risk Reduction Strategies Year: 2023 Issue: Volume: Abstract: OBJECTIVE: The purpose of this study was to understand the experiences of agricultural workers during periods of heat and

The Federation's Pages : WFPHA: World Federation of Public Health Associations www.wfpha.org Bettina Borisch and Marta Lomazzi, Federation's Pages Editors

Author Names: anonymous Database Source: Embase Weekly Updates Journal Title: Journal of public health policy Article Title: The Federation's Pages : WFPHA: World Federation of Public Health Associations www.wfpha.org Bettina Borisch and Marta Lomazzi, Federation's Pages Editors Year: 2020 Issue: 3 Volume: 41 Abstract:

Impacts of compounding drought and heatwave events on child mental health: insights from a spatial clustering analysis

Author Names: Sewell K., Paul S., De Polt K., Sugg M.M., Leeper R.D., Rao D., Runkle J.D. Database Source: Embase Daily Updates Journal Title: Discover Mental Health Article Title: Impacts of compounding drought and heatwave events on child mental health: insights from a spatial clustering analysis Year: 2024 Issue: 1 Volume: 4 Abstract: Background: Concurrent heatwave and drought events

Canadian Thoracic Society Position Statement on Climate Change and Choice of Inhalers for Patients with Respiratory Disease

Author Names: Gupta S., Couillard S., Digby G., Tse S.M., Green S., Acheron R., Carlsten C., Hubick J., Penz E. Database Source: Embase Weekly Updates Journal Title: Canadian Journal of Respiratory, Critical Care, and Sleep Medicine Article Title: Canadian Thoracic Society Position Statement on Climate Change and Choice of Inhalers for Patients with Respiratory Disease Year: 2023 Issue: 5

Challenges in implementing nationwide epidemiological studies on metabolic non-communicable diseases in low-income and middle-income countries

Author Names: Anjana R.M., Elangovan N., Pradeepa R., Deepa M., Unnikrishnan R., Mohan V. Database Source: Embase Weekly Updates Journal Title: The Lancet Diabetes and Endocrinology, The Lancet Diabetes and Endocrinology Article Title: Challenges in implementing nationwide epidemiological studies on metabolic non-communicable diseases in low-income and middle-income countries Year: 2023

Spectroscopy of a mesospheric ghost reveals iron emissions

Author Names: Passas-Varo M., Van der Velde O., Gordillo-Vazquez F.J., Gomez-Martin J.C., Sanchez J., Perez-Invernon F.J., Sanchez-Ramirez R., Garcia-Comas M., Montanya J. Database Source: Embase Weekly Updates Journal Title: Nature Communications, Nature

Communications Article Title: Spectroscopy of a mesospheric ghost reveals iron emissions
Year: 2023 Issue: 1 Volume: 14 Abstract:

The relationship between nursing students' environmental literacy and awareness of Global Climate Change.

Author Names: Incesu O, Yas MA Database Source: Ovid MEDLINE(R) Daily Update
<January 04, 2024> Journal Title: Public Health Nursing Article Title: The relationship
between nursing students' environmental literacy and awareness of Global Climate Change

Direct measurements of methane emissions from key facilities in Alberta's oil and gas supply chain

Author Names: Li H.Z., Seymour S.P., MacKay K., Wang J.S., Warren J., Guanter L., Zavala-Araiza D., Smith M.L., Xie D. Database Source: Embase Daily Updates Journal Title: Science of the Total Environment, Science of the Total Environment Article Title: Direct measurements of methane emissions from key facilities in Alberta's oil and gas supply chain
Year: 2024 Issue: Volume: 912 Abstract:

Air quality modeling in the metropolitan area of Sao Paulo, Brazil: A review

Author Names: Gavidia-Calderon M., Schuch D., Vara-Vela A., Inoue R., Freitas E.D., Albuquerque T.T.D.A., Zhang Y., Andrade M.D.F., Bell M.L. Database Source: Embase Daily Updates Journal Title: Atmospheric Environment, Atmospheric Environment Article Title: Air quality modeling in the metropolitan area of Sao Paulo, Brazil: A review
Year: 2024 Issue: Volume: 319 Abstract: Numerous studies

Drought-tolerant transgenic wheat HB4: a hope for the future

Author Names: Gupta P.K. Database Source: Embase Daily Updates Journal Title: Trends in Biotechnology, Trends in Biotechnology Article Title: Drought-tolerant transgenic wheat HB4: a hope for the future
Year: 2024 Issue: Volume: Abstract: Drought-tolerant transgenic [genetically modified (GM)] HB4 wheat carrying the drought-responsive sunflower gene Hahb4 was first developed in

Development of a Pilot Literacy Scale to Assess Knowledge, Attitudes, and Behaviors towards Climate Change and Infectious Disease Dynamics in Suriname

Author Names: Matlack M., Covert H., Shankar A., Zijlmans W., Abdoel Wahid F., Hindori-Mohangoo A., Lichtveld M. Database Source: Embase Daily Updates Journal Title: International Journal of Environmental Research and Public Health, International Journal of Environmental Research and Public Health Article Title: Development of a Pilot Literacy Scale to Assess Knowledge, Attitudes, and Behaviors

EE190 How Many Patients Diagnosed with Mild Cognitive Impairment Are Willing to Pay for a PET Scan to Receive the Treatment for Alzheimer'S Disease in Japan?

Author Names: Ha C., Mano T., Iwasaki K., Takeshima T., Chida A. Database Source: Embase Daily Updates Journal Title: Value in Health Article Title: EE190 How Many Patients Diagnosed with Mild Cognitive Impairment Are Willing to Pay for a PET Scan to Receive the Treatment for Alzheimer'S Disease in Japan? Year: 2023 Issue: 12 Supplement
Volume: 26 Abstract: Objectives: In Japan, in

Australian youth perspectives on the role of social media in climate action

Author Names: Arnot G., Pitt H., McCarthy S., Cordedda C., Marko S., Thomas S.L. Database Source: Embase Daily Updates Journal Title: Australian and New Zealand journal of public health Article Title: Australian youth perspectives on the role of social media in climate

action Year: 2023 Issue: 1 Volume: 48 Abstract: OBJECTIVE: The climate crisis poses a significant public health threat

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Extreme weather events: News

Extreme weather events - news

Updated 16/12/2022

[New series of educational videos on climate change and health from the ENBEL project](#)

The ENBEL project has developed a series of short educational videos on climate change and health topics to give more information on how climate change affects our health and what we can do about it. We have aimed to create a tool that can be used for training and introduction to key topics within health and climate change.

[By the end of the century climate change may have claimed over 2 million lives in European cities, but policies that reduce greenhouse gas emissions could save most of them](#)

Europe, as a collective of diverse nations, faces a formidable adversary in climate change. The heat-related death toll is set to rise significantly if we do not commit to robust mitigation and adaptation strategies. The path ahead is clear—moving forward without strong environmental policies will lead to greater inequality and a significant loss of lives.

[WHO launches appeal for US\\$ 1.5 billion for key emergencies in 2024](#)

drought-affected regions, to those receiving cancer treatment or dialysis, health care saves lives. Health-care

[The need for green and sustainable healthcare amid climate challenges](#)

Each week seems to highlight the critical importance of sustainable healthcare solutions, to ready the service for undeniable changes in our climate. Having recognised the emerging threat and defining its Net Zero target timeline, the NHS is now in a pivotal phase for turning ambition into action

[Leaders in the Western Pacific look to behavioural sciences to improve health outcomes](#)

emergencies from wide-ranging hazards such as emerging infectious diseases, antimicrobial resistance, extreme

[This is your guide to the global property market as we enter 2024 — and what's coming next](#)

The economy has been through a storm, but there are signs we are starting to stabilize. The property market is no exception. Here's what you need to know.

[It's High Time to Protect Farmworkers From Heat-Related Illness and Death](#)

In November, the Senate admitted defeat in the effort to pass a new version of the Farm Bill, and instead passed a stopgap funding measure to maintain the status quo -- until they try again later in 2024 or in 2025

How the Dire Health Implications of Climate Change Are Unfolding Globally

From our collaborating partner “Living on Earth,” public radio’s environmental news magazine, an interview by producer Aynsley O’Neill with Dr. Vanessa Kerry, the CEO of Seed Global Health and the World Health Organization special envoy for climate change and health. The interview has been edited for length and clarity.

Extraordinary hot extreme in summer 2022 over the Yangtze River basin modulated by the La Niña condition under global warming

Publication date: Available online 3 January 2024
Source: Advances in Climate Change Research
Author(s): Zhen LIAO, yuan Yu-Feng, Yang CHEN, zhai Pan-Mao

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