



Research Alert: Global Public Health Security

March 2024

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- [Global Public Health Security: Embase - 133](#)
- [Global Public Health Security: Medline - 38](#)

[Global Public Health Security: Embase](#)

[Activities of the Republic of Korea in the Global Health Security Agenda](#)

Author Names: Kim G.L.,Lee S.,Kim S.Y. Database Source: Embase Daily Updates Journal Title: Osong Public Health and Research Perspectives,Osong Public Health and Research Perspectives Article Title: Activities of the Republic of Korea in the Global Health Security Agenda Year: 2024 Issue: 1 Volume: 15 Abstract:

[Ongoing Cooperative Engagement Facilitates Agile Pandemic and Outbreak Response: Lessons Learned Through Cooperative Engagement Between Uganda and the United States](#)

Author Names: Bartlow A.W.,Middlebrook E.A.,Dichosa A.E.K.,Kayiwa J.,Nassuna C.A.,Kiggundu G.,Fair J.M. Database Source: Embase Daily Updates Journal Title: Health security Article Title: Ongoing Cooperative Engagement Facilitates Agile Pandemic and Outbreak Response: Lessons Learned Through Cooperative Engagement Between Uganda and the United States Year: 2024 Issue: Volume:

Unsuccessful tuberculosis treatment outcomes across Brazil's geographical landscape before and during the COVID-19 pandemic: are we truly advancing toward the sustainable development/end TB goal?

Author Names: Tavares R.B.V.,Berra T.Z.,Alves Y.M.,Popolin M.A.P.,Ramos A.C.V.,Tartaro A.F.,de Souza C.F.,Arcencio R.A. Database Source: Embase Weekly Updates Journal Title: Infectious Diseases of Poverty,Infectious Diseases of Poverty Article Title: Unsuccessful tuberculosis treatment outcomes across Brazil's geographical landscape before and during the COVID-19 pandemic: are we truly

Descriptive analysis of targeted carbapenemase genes and antibiotic susceptibility profiles among carbapenem-resistant Acinetobacter baumannii tested in the Antimicrobial Resistance Laboratory-United States, 2017-2020

Author Names: Sabour S.,Bantle K.,Bhatnagar A.,Huang J.Y.,Biggs A.,Bodnar J.,Dale J.L.,Gleason R.,Klein L.,Lasure M.,Lee R.,Nazarian E.,Schneider E.,Smith L.,Vagnone P.S.,Therrien M.,Tran M.,Valley A.,Wang C.,Young E.L.,Lutgring J.D.,Brown A.C

The Value of an Ecological Approach to Improve the Precision of Nutritional Assessment: Addressing Contributors and Implications of the "Multiple Burdens of Malnutrition"

Author Names: Raiten D.J.,Steiber A.L.,Dary O.,Bremer A.A. Database Source: Embase Weekly Updates Journal Title: Nutrients,Nutrients Article Title: The Value of an Ecological Approach to Improve the Precision of Nutritional Assessment: Addressing Contributors and Implications of the "Multiple Burdens of Malnutrition" Year: 2024 Issue: 3 Volume: 16 Abstract: Globally, children are

Quality of maternal care at public health centers of Siltie zone, Central Ethiopia 2022

Author Names: Mohammednur A.S.,Abdu N.R. Database Source: Embase Preprint Journal Title: medRxiv,ENG Article Title: Quality of maternal care at public health centers of Siltie zone, Central Ethiopia 2022 Year: 2024 Issue: Volume: Abstract: Introduction: Quality of care is "the extent to which health care services provided to individuals and patient populations improve desired

Ehrlichia canis and Rickettsia conorii Infections in Shelter Dogs: Seropositivity and Implications for Public Health

Author Names: Afonso P.,Lopes A.P.,Quintas H.,Cardoso L.,Coelho A.C. Database Source: Embase Weekly Updates Journal Title: Pathogens,Pathogens Article Title: Ehrlichia canis and Rickettsia conorii Infections in Shelter Dogs: Seropositivity and Implications for Public Health Year: 2024 Issue: 2 Volume: 13 Abstract: A cross-sectional study was conducted to gain insight into the

Evaluating the Integration of One Health in Surveillance Systems for Antimicrobial Use and Resistance: A Conceptual Framework

Author Names: Aenishaenslin C.,Hasler B.,Ravel A.,Parmley E.J.,Mediouni S.,Bennani H.,Stark K.D.C.,Buckeridge D.L. Database Source: Embase Daily Updates Journal Title: Frontiers in Veterinary Science Article Title: Evaluating the Integration of One Health in

Surveillance Systems for Antimicrobial Use and Resistance: A Conceptual Framework Year: 2021 Issue: Volume: 8 Abstract: It is

Unraveling the evolutionary dynamics of toxin-Antitoxin systems in diverse genetic lineages of Escherichia coli including the high-risk clonal complexes

Author Names: Singh A., Kumar Lankapalli A., Mendem S.K., Semmler T., Ahmed N.

Database Source: Embase Weekly Updates Journal Title: mBio, mBio Article Title:

Unraveling the evolutionary dynamics of toxin-Antitoxin systems in diverse genetic lineages of Escherichia coli including the high-risk clonal complexes Year: 2024 Issue: 1 Volume: 15 Abstract: Escherichia coli is a highly

Unveiling the modulation of Pseudomonas aeruginosa virulence and biofilm formation by selective histone deacetylase 6 inhibitors

Author Names: Barone S., Mateu B., Turco L., Pelliccia S., Lembo F., Summa V., Buommino E., Brindisi M. Database Source: Embase Weekly Updates Journal Title: Frontiers in Microbiology, Frontiers in Microbiology Article Title: Unveiling the modulation of Pseudomonas aeruginosa virulence and biofilm formation by selective histone deacetylase 6 inhibitors Year: 2024 Issue: Volume: 15

Microsporidia persistence in host impairs epithelial barriers and increases chances of inflammatory bowel disease

Author Names: Jin J., Tang Y., Cao L., Wang X., Chen Y., An G., Zhang H., Pan G., Bao J., Zhou Z. Database Source: Embase Weekly Updates Journal Title: Microbiology Spectrum Article Title: Microsporidia persistence in host impairs epithelial barriers and increases chances of inflammatory bowel disease Year: 2024 Issue: 2 Volume: 12 Abstract: Microsporidia are intracellular fungus-like

Modeling the transmission of antibiotic-resistant Enterobacterales in the community: a systematic review

Author Names: Rahbe E., Glaser P., Opatowski L. Database Source: Embase Preprint Journal Title: medRxiv, ENG Article Title: Modeling the transmission of antibiotic-resistant Enterobacterales in the community: a systematic review Year: 2024 Issue: Volume: Abstract: Background Infections by antibiotic-resistant Enterobacterales are a public health threat worldwide

Bacterial Infections: Surveillance, Prevention and Control

Author Names: Spagnolo A.M. Database Source: Embase Weekly Updates Journal Title: Pathogens, Pathogens Article Title: Bacterial Infections: Surveillance, Prevention and Control Year: 2024 Issue: 2 Volume: 13 Abstract:

Layered vulnerability and researchers' responsibilities: learning from research involving Kenyan adolescents living with perinatal HIV infection

Author Names: Kimani M., Molyneux S., Charo A., Zakayo S.M., Sanga G., Njeru R., Davies A., Kelley M., Abubakar A., Marsh V. Database Source: Embase Weekly Updates Journal Title: BMC medical ethics Article Title: Layered vulnerability and researchers' responsibilities: learning from research involving Kenyan adolescents living with perinatal HIV infection Year: 2024 Issue: 1 Volume: 25

Cross-sectional analysis of risk factors associated with Mugil cephalus in retail fish markets concerning methicillin-resistant Staphylococcus aureus and Aeromonas hydrophila

Author Names: Attia A.S.A.,Abou Elez R.M.M.,El-Gazzar N.,Elnahriry S.S.,Alfifi A.,Al-Harthi H.F.,Alkhalifah D.H.M.,Hozzein W.N.,Diab H.M.,Ibrahim D. Database Source: Embase Weekly Updates Journal Title: Frontiers in Cellular and Infection Microbiology,Frontiers in Cellular and Infection Microbiology Article Title: Cross-sectional analysis of risk factors associated with Mugil cephalus in

First referral hospitals in low- and middle-income countries: the need for a renewed focus

Author Names: Jeffries Mazhar R.,Willows T.M.,Bhattarai S.,Tinn C.-S.,Misago N.,English M. Database Source: Embase Daily Updates Journal Title: Health policy and planning Article Title: First referral hospitals in low- and middle-income countries: the need for a renewed focus Year: 2024 Issue: 2 Volume: 39 Abstract: First referral hospitals (FRHs) are the hospitals closest to the

SMR peptide antagonizes Staphylococcus aureus biofilm formation

Author Names: Huang M.-B.,Brena D.,Wu J.Y.,Shelton M.,Bond V.C. Database Source: Embase Weekly Updates Journal Title: Microbiology Spectrum Article Title: SMR peptide antagonizes Staphylococcus aureus biofilm formation Year: 2024 Issue: 2 Volume: 12 Abstract: The emergence and international dissemination of multi-drug resistant Staphylococcus aureus (S

Review of antibiotic-resistant bacteria and antibiotic resistance genes within the one health framework

Author Names: Ajayi A.O.,Odeyemi A.T.,Akinjogunla O.J.,Adeyeye A.B.,Ayo-ajayi I. Database Source: Embase Weekly Updates Journal Title: Infection Ecology and Epidemiology,Infection Ecology and Epidemiology Article Title: Review of antibiotic-resistant bacteria and antibiotic resistance genes within the one health framework Year: 2024 Issue: 1 Volume: 14 Abstract: Background: The

FDA's proposed rule for the regulation of laboratory-developed tests

Author Names: Miller M.B.,Watts M.L.,Samuel L. Database Source: Embase Weekly Updates Journal Title: Journal of Clinical Microbiology,Journal of Clinical Microbiology Article Title: FDA's proposed rule for the regulation of laboratory-developed tests Year: 2024 Issue: 2 Volume: 62 Abstract: In October 2023, the Food and Drug Administration (FDA) released a proposed rule that ends

"Resilience" in Suicide Prevention and Intervention: Food for Thought!

Author Names: Bhargava R.,Gupta N. Database Source: Embase Weekly Updates Journal Title: Journal of Indian Association for Child and Adolescent Mental Health,Journal of Indian Association for Child and Adolescent Mental Health Article Title: "Resilience" in Suicide Prevention and Intervention: Food for Thought! Year: 2023 Issue: 4 Volume: 19 Abstract:

Factors influencing operationalization of Integrated Disease Surveillance in Malawi

Author Names: Kambalame D.,Yelewa M.,Iversen B.G.,Khunga N.,Macdonald E.,Nordstrand K.,Mwale A.,Muula A.,Chitsa Banda E.,Phuka J.,Arnesen T. Database Source: Embase Weekly Updates Journal Title: Public Health,Public Health Article Title: Factors influencing operationalization of Integrated Disease Surveillance in Malawi Year: 2024 Issue: Volume: 228 Abstract: Objectives: Malawi's

Molecular survey of viral poultry diseases with an indirect public health significance in central Ethiopia

Author Names: Wayou B.A.,Kassa G.M.,Pasotto D.,Sori T.,Tucciarone C.M.,Cecchinato M.
Database Source: Embase Daily Updates Journal Title: Animals,Animals Article Title:
Molecular survey of viral poultry diseases with an indirect public health significance in
central Ethiopia Year: 2021 Issue: 12 Volume: 11 Abstract: The importance of poultry
production is globally increasing, in

**Study design and methods: U.S. study to protect brain health through lifestyle intervention to
reduce risk (U.S. POINTER)**

Author Names: Baker L.D.,Snyder H.M.,Espeland M.A.,Whitmer R.A.,Kivipelto M.,Woolard
N.,Katula J.,Papp K.V.,Ventrelle J.,Graef S.,Hill M.A.,Rushing S.,Spell J.,Lovato L.,Felton
D.,Williams B.J.,Ghadimi Nouran M.,Raman R.,Ngandu T.,Solomon A.,Wilmoth
S.,Cleveland M.L.,Williamson J.D.,Lambert K.L.,Tomaszewski Farias S.,Day C.E.,Tangney
C.C.,Gitelman D.R.,Matongo O.,Reynolds T.,Pavlik V.N.,Yu M.M

Kynomycin: a beacon of hope in the battle against antibiotic resistance

Author Names: Vaid R.,Qader R.,Fareed A.,Farhat S. Database Source: Embase Weekly
Updates Journal Title: Future Medicinal Chemistry,Future Medicinal Chemistry Article Title:
Kynomycin: a beacon of hope in the battle against antibiotic resistance Year: 2023 Issue: 24
Volume: 15 Abstract:

**Pathogenicity and Antibiotic Resistance of Pseudomonas aeruginosa: A Comprehensive
Review**

Author Names: Ahmad N.,Siddiqui A.H.,Sharma M.,Arya A. Database Source: Embase
Weekly Updates Journal Title: Journal of Clinical and Diagnostic Research,Journal of
Clinical and Diagnostic Research Article Title: Pathogenicity and Antibiotic Resistance of
Pseudomonas aeruginosa: A Comprehensive Review Year: 2024 Issue: 2 Volume: 18
Abstract: Pseudomonas aeruginosa (P

**Prevalence and Antimicrobial Resistance of Campylobacter Species and Associated Factors
Among Under-Five Children with Diarrhea at Randomly Selected Public Health Facilities in
Mekelle, Tigray, Ethiopia**

Author Names: Abay K.A.,Desalegn G.,Weldu Y.,Gebrehiwot G.T.,Gebreyohannes
G.,Welekidan L.N.,Desta K.H.,Asfaw Y.T.,Teka A.G.,Gebremedhin M.T. Database Source:
Embase Weekly Updates Journal Title: Infection and Drug Resistance,Infection and Drug
Resistance Article Title: Prevalence and Antimicrobial Resistance of Campylobacter Species
and Associated Factors Among Under-Five Children with

**Advancing Health Security and Disease Eradication Through Peace and Health: A Mali
Case Study**

Author Names: Sanders A.M.,Warman M.,Deycard F.,Goodman J.,Klein A.,Unterwegner
K.,Sangare B.,Moussa S.,George S.,Chica I.P.,Coulibaly C.O.,Saye M.,Jensen K.A.,Weiss
A.J.,Ijaz K. Database Source: Embase Daily Updates Journal Title: Health security Article
Title: Advancing Health Security and Disease Eradication Through Peace and Health: A Mali
Case Study Year: 2024 Issue: Volume:

Phage-inspired strategies to combat antibacterial resistance

Author Names: Wang M.,Zhang J.,Wei J.,Jiang L.,Sun Y.,Zeng Z.,Wang Z. Database
Source: Embase Weekly Updates Journal Title: Critical Reviews in Microbiology,Critical
Reviews in Microbiology Article Title: Phage-inspired strategies to combat antibacterial
resistance Year: 2023 Issue: Volume: Abstract: Antimicrobial resistance (AMR) in clinically
priority pathogenesis now a major

Setting research priorities for global pandemic preparedness: An international consensus and comparison with ChatGPT's output

Author Names: Song P., Adeloye D., Acharya Y., Bojude D.A., Ali S., Alibudbud R., Bastien S., Becerra-Posada F., Berecki M., Bodomo A., Borrescio-Higa F., Buchtova M., Campbell H., Chan K.Y., Cheema S., Chopra M., Cipta D.A., Castro L.D., Ganasegeran K., Gebre T., Glasnovic A., Graham C.J., Igwesi-Chidobe C., Iversen P.O., Jadoon B., Lanza G., Macdonald C., Park C., Islam M.M., Mshelia S., Nair H., Ng Z.X., Htay M.N.N

Isoniazid or rifampicin preventive therapy with and without screening for subclinical TB: a modeling analysis

Author Names: Kendall E.A., Hussain H., Kunkel A., Kubiak R.W., Trajman A., Menzies R., Drain P.K. Database Source: Embase Daily Updates Journal Title: BMC Medicine, BMC Medicine Article Title: Isoniazid or rifampicin preventive therapy with and without screening for subclinical TB: a modeling analysis Year: 2021 Issue: 1 Volume: 19 Abstract: Background: Short-course, rifamycin-based

US Academic and NGO Engagement in Pandemic Preparedness and Response

Author Names: McOwen H., Wasserheit J.N., Rabinowitz P. Database Source: Embase Daily Updates Journal Title: Health security Article Title: US Academic and NGO Engagement in Pandemic Preparedness and Response Year: 2024 Issue: Volume: Abstract:

The application of the One Health approach in the management of five major zoonotic diseases using the World Bank domains: A scoping review

Author Names: Rai B.D., Tessema G.A., Fritschi L., Pereira G. Database Source: Embase Daily Updates Journal Title: One Health Article Title: The application of the One Health approach in the management of five major zoonotic diseases using the World Bank domains: A scoping review Year: 2024 Issue: Volume: 18 Abstract: The international authorities, such as the Food and Agriculture

Building harm reduction into global health security and pandemic prevention

Author Names: Popescu S., Malatyrivera J. Database Source: Embase Daily Updates Journal Title: BMJ, BMJ Article Title: Building harm reduction into global health security and pandemic prevention Year: 2024 Issue: Volume: Abstract:

The interplay between global health policy and vaccination strategies in the shift towards COVID-19 endemicity

Author Names: Antonini M., Fouda A., Hinwood M., Melia A., Paolucci F. Database Source: Embase Daily Updates Journal Title: Health Policy and Technology, Health Policy and Technology Article Title: The interplay between global health policy and vaccination strategies in the shift towards COVID-19 endemicity Year: 2024 Issue: Volume: Abstract:

A Study of Resistome in Mexican Chili Powder as a Public Health Risk Factor

Author Names: Mena Navarro M.P., Espinosa Bernal M.A., Alvarado Osuna C., Ramos Lopez M.A., Amaro Reyes A., Arvizu Gomez J.L., Pacheco Aguilar J.R., Saldana Gutierrez C., Perez Moreno V., Rodriguez Morales J.A., Garcia Gutierrez M.C., Alvarez Hidalgo E., Nunez Ramirez J., Hernandez Flores J.L., Campos Guillen J

The importance of "one health approach" to the AMR study and surveillance in Angola and other African countries

Author Names: da Costa R.C., Serrano I., Chambel L., Oliveira M. Database Source: Embase Daily Updates Journal Title: One Health Article Title: The importance of "one health approach" to the AMR study and surveillance in Angola and other African countries Year: 2024 Issue: Volume: 18 Abstract: The dissemination of multidrug-resistant (MDR) bacterial isolates in low- and middle-income

Editorial: The ever so elusive pathogen-harboring biofilms on abiotic surfaces in the food and clinical sectors: the good, the bad and the slimy

Author Names: Habimana O., Bridier A., Giaouris E. Database Source: Embase Daily Updates Journal Title: Frontiers in Cellular and Infection Microbiology, Frontiers in Cellular and Infection Microbiology Article Title: Editorial: The ever so elusive pathogen-harboring biofilms on abiotic surfaces in the food and clinical sectors: the good, the bad and the slimy Year: 2024 Issue: Volume:

Online spaces and the control of communicable diseases: implications for nursing practice

Author Names: Wynn M. Database Source: Embase Daily Updates Journal Title: Nursing standard (Royal College of Nursing (Great Britain) : 1987) Article Title: Online spaces and the control of communicable diseases: implications for nursing practice Year: 2024 Issue: Volume: Abstract: The digital revolution has significantly altered healthcare, including communicable disease control,

Rare serovars of non-typhoidal *Salmonella enterica* isolated from humans, beef cattle and abattoir environments in Nigeria

Author Names: Aworh M.K., Nilsson P., Egyir B., Owusu F.A., Hendriksen R.S. Database Source: Embase Weekly Updates Journal Title: PLoS ONE, PLoS ONE Article Title: Rare serovars of non-typhoidal *Salmonella enterica* isolated from humans, beef cattle and abattoir environments in Nigeria Year: 2024 Issue: 1 January Volume: 19 Abstract: Introduction *Salmonella* is considered one of the most

Assault-related traumatic brain injury hospitalizations in Canada from 2010 to 2021: rates, trends and comorbidity

Author Names: Saxena S., Zutrauen S., McFaull S.R. Database Source: Embase Weekly Updates Journal Title: Injury Epidemiology Article Title: Assault-related traumatic brain injury hospitalizations in Canada from 2010 to 2021: rates, trends and comorbidity Year: 2024 Issue: 1 Volume: 11 Abstract: Background: Traumatic brain injury (TBI) is a major cause of morbidity and mortality

Sand fly-borne diseases in Europe: epidemiological overview and potential triggers for their emergence and re-emergence

Author Names: Maia C. Database Source: Embase Weekly Updates Journal Title: Journal of Comparative Pathology, Journal of Comparative Pathology Article Title: Sand fly-borne diseases in Europe: epidemiological overview and potential triggers for their emergence and re-emergence Year: 2024 Issue: Volume: 209 Abstract: Phlebotomine sand flies (Diptera: Phlebotominae) are vectors of

Antibiotic resistance monitoring in wastewater in the Nordic countries: A systematic review

Author Names: Tiwari A., Krolicka A., Tran T.T., Raisanen K., Asmundsdottir A.M., Wikmark O.-G., Lood R., Pitkanen T. Database Source: Embase Weekly Updates Journal Title: Environmental Research, Environmental Research Article Title: Antibiotic resistance monitoring in wastewater in the Nordic countries: A systematic review Year: 2024 Issue: Volume: 246 Abstract: The Nordic countries

A narrative review of nontuberculous mycobacterial pulmonary disease: microbiology, epidemiology, diagnosis, and management challenges

Author Names: Hamed K.A., Tillotson G. Database Source: Embase Weekly Updates
Journal Title: Expert Review of Respiratory Medicine, Expert Review of Respiratory Medicine
Article Title: A narrative review of nontuberculous mycobacterial pulmonary disease:
microbiology, epidemiology, diagnosis, and management challenges Year: 2023 Issue: 11
Volume: 17 Abstract: Introduction:

Strengthening global health security through health early warning systems: A literature review and case study

Author Names: Alahmari A.A., Almuzaini Y., Alamri F., Alenzi R., Khan A.A. Database Source:
Embase Daily Updates Journal Title: Journal of infection and public health Article Title:
Strengthening global health security through health early warning systems: A literature
review and case study Year: 2024 Issue: Volume: Abstract: Disease transmission is
dependent on a variety of factors,

Influence of Seasonality and Public-Health Interventions on the COVID-19 Pandemic in Northern Europe

Author Names: Quinn G.A., Connolly M., Fenton N.E., Hatfill S.J., Hynds P., OhAiseadha
C., Sikora K., Soon W., Connolly R. Database Source: Embase Weekly Updates Journal Title:
Journal of Clinical Medicine, Journal of Clinical Medicine Article Title: Influence of
Seasonality and Public-Health Interventions on the COVID-19 Pandemic in Northern Europe
Year: 2024 Issue: 2 Volume: 13 Abstract:

Two Artificial Tears Outbreak-Associated Cases of Extensively Drug-Resistant *Pseudomonas aeruginosa* Detected Through Whole Genome Sequencing-Based Surveillance

Author Names: Sundermann A.J., Rangachar Srinivasa V., Mills E.G., Griffith M.P., Waggle
K.D., Ayres A.M., Pless L., Snyder G.M., Harrison L.H., Van Tyne D. Database Source:
Embase Weekly Updates Journal Title: The Journal of infectious diseases Article Title: Two
Artificial Tears Outbreak-Associated Cases of Extensively Drug-Resistant *Pseudomonas*
aeruginosa Detected Through Whole Genome

International clinical practice guideline on the use of traditional Chinese medicine for ulcerative colitis by Board of Specialty Committee of Digestive System Disease of World Federation of Chinese Medicine Societies (2023)

Author Names: Zhang S., Zhao L., Shen H., Tang Z., Qin D., Li J., Zhang B., Yang G., Chen
M., Wu K., Liu Z., Yang H., Wang H., Zong Y., Chen Y., Xiao S., Cai Q. Database Source:
Embase Weekly Updates Journal Title: Phytotherapy Research, Phytotherapy Research
Article Title: International clinical practice guideline on the use of traditional Chinese
medicine for ulcerative colitis by Board of Specialty

An update on the prevalence of colistin and carbapenem-resistant Gram-negative bacteria in aquaculture: an emerging threat to public health

Author Names: Memesh R., Yasir M., Ledder R.G., Zowawi H., McBain A.J., Azhar E.I.
Database Source: Embase Weekly Updates Journal Title: Journal of Applied
Microbiology, Journal of Applied Microbiology Article Title: An update on the prevalence of
colistin and carbapenem-resistant Gram-negative bacteria in aquaculture: an emerging
threat to public health Year: 2024 Issue: 1 Volume: 135

Pandemic expertise: qualitative findings on the experiences of living with HIV during the COVID-19 pandemic

Author Names: Mars S.G.,Spinelli M.A.,Ondocsin J.,Koester K.A.,Rodriguez E.S.,Jain J.,Arreguin M.,Johnson M.O.,Gandhi M. Database Source: Embase Weekly Updates Journal Title: AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV,AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV Article Title: Pandemic expertise: qualitative findings on the experiences of living with

Global diversity and antimicrobial resistance of typhoid fever pathogens: Insights from a meta-analysis of 13,000 *Salmonella Typhi* genomes

Author Names: Carey M.E.,Dyson Z.A.,Ingle D.J.,Amir A.,Aworh M.K.,Chattaway M.A.,Chew K.L.,Crump J.A.,Feasey N.A.,Howden B.P.,Keddy K.H.,Maes M.,Parry C.M.,Van Puyvelde S.,Webb H.E.,Afolayan A.O.,Alexander A.P.,Anandan S.,Andrews J.R.,Ashton P.M.,Basnyat B.,Bavdekar A.,Bogoch I.I.,Clemens J.D.,da Silva K.E.,De A.,Ligt J.,Guevara P.L.D.,Dolecek C.,Dutta S.,Ehlers M.M.,Watkins L.F.,Garrett D.O

Engineered Antiviral Sensor Targets Infected Mosquitoes

Author Names: Benetta E.D.,Lopez-Denman A.J.,Li H.-H.,Masri R.A.,Brogan D.J.,Bui M.,Yang T.,Li M.,Dunn M.,Klein M.J.,Jackson S.,Catalan K.,Blasdell K.R.,Tng P.,Antoshechkin I.,Alphey L.S.,Paradkar P.N.,Akbari O.S

Reducing antibiotic prescribing in general practice in Australia: a cluster randomised controlled trial of a multimodal intervention

Author Names: Avent M.L.,Hall L.,van Driel M.,Dobson A.,Deckx L.,Galal M.,Plejdrup Hansen M.,Gilks C. Database Source: Embase Weekly Updates Journal Title: Australian journal of primary health Article Title: Reducing antibiotic prescribing in general practice in Australia: a cluster randomised controlled trial of a multimodal intervention Year: 2024 Issue: 1 Volume: 30 Abstract:

'When I tried to explain, they shouted back at me!': exploring how community pharmacists navigate tensions implementing antimicrobial stewardship in Vietnam

Author Names: Trinh Hoang D.,McKinn S.,Drabarek D.,Thu Trieu T.,Thuy Pham V.,Ngoc Pham Y.,Hung Cao T.,Mai Tran H.,Fox G.J.,Nguyen T.-A.,Bernays S. Database Source: Embase Daily Updates Journal Title: Critical Public Health,Critical Public Health Article Title: 'When I tried to explain, they shouted back at me!': exploring how community pharmacists navigate tensions implementing

Closing the antimicrobial stewardship gap - a call for LMICs to embrace the global antimicrobial stewardship accreditation scheme

Author Names: Gulumbe B.H.,Danlami M.B.,Abdulrahim A. Database Source: Embase Daily Updates Journal Title: Antimicrobial Resistance and Infection Control, Antimicrobial Resistance and Infection Control Article Title: Closing the antimicrobial stewardship gap - a call for LMICs to embrace the global antimicrobial stewardship accreditation scheme Year: 2024 Issue: 1 Volume: 13

Social and biological evaluation of antimicrobial resistance (SOBEAR) in rural India: a study protocol

Author Names: Pattnaik M.,Nayak A.K.,Karna S.,Rehman T.,Sahoo S.K.,Palo S.K.,Kanungo S.,Kshatri J.S.,Parai D.,Walia K.,Pati S.,Bhattacharya D. Database Source: Embase Daily Updates Journal Title: Frontiers in public health Article Title: Social and biological evaluation

of antimicrobial resistance (SOBEAR) in rural India: a study protocol Year: 2024 Issue: Volume: 12 Abstract:

Integrated One Health strategies in Dengue

Author Names: Procopio A.C.,Colletta S.,Laratta E.,Mellace M.,Tilocca B.,Ceniti C.,Urbani A.,Roncada P. Database Source: Embase Daily Updates Journal Title: One Health Article Title: Integrated One Health strategies in Dengue Year: 2024 Issue: Volume: 18 Abstract: Zoonoses have rapidly spread globally, necessitating the implementation of vaccination strategies as a control measure

Learning From COVID-19: What Would It Take to Be Better Prepared in the Eastern Mediterranean Region?

Author Names: Kufoof L.,Hajjeh R.,Al Nsour M.,Saad R.,Belorgeot V.,Abubakar A.,Khader Y.,Rawaf S. Database Source: Embase Daily Updates Journal Title: JMIR public health and surveillance Article Title: Learning From COVID-19: What Would It Take to Be Better Prepared in the Eastern Mediterranean Region? Year: 2024 Issue: Volume: 10 Abstract: The COVID-19 transmission in the Eastern

Enhancing community health: Veterinary services for underserved areas in Costa Rica with a One Health Approach

Author Names: Rojas-Sanchez E.,Pereira-Mora M.,Vega-Benavides K.,Jimenez-Soto M. Database Source: Embase Daily Updates Journal Title: One Health Article Title: Enhancing community health: Veterinary services for underserved areas in Costa Rica with a One Health Approach Year: 2024 Issue: Volume: 18 Abstract: In underserved areas of Costa Rica, community veterinary services aim to

Global epidemiology of asymptomatic colonisation of methicillin-resistant Staphylococcus aureus in the upper respiratory tract of young children: a systematic review and meta-analysis

Author Names: Yang L.,Dharmaratne P.,Zhu C.,Sapugahawatte D.N.,Rahman N.,Barua N.,Li C.,Kwok K.O.,Luo M.,Liyanapathirana V.,Ip M. Database Source: Embase Daily Updates Journal Title: Archives of disease in childhood Article Title: Global epidemiology of asymptomatic colonisation of methicillin-resistant Staphylococcus aureus in the upper respiratory tract of young children: a systematic

Compliance of Adolescent Friendly Health Clinics with National and International Standards: Quantitative findings from the i-Saathiya study

Author Names: Bahl D.,Bassi S.,Maity H.,Krishnan S.,Dringus S.,Mason-Jones A.,Malik A.,Arora M. Database Source: Embase Daily Updates Journal Title: BMJ Open,BMJ Open Article Title: Compliance of Adolescent Friendly Health Clinics with National and International Standards: Quantitative findings from the i-Saathiya study Year: 2024 Issue: 2 Volume: 14 Abstract: Objective Indian

Planetary health education in the United States: four curricular models, one goal

Author Names: Jacobsen K.H.,Marchione K.A.,Faerron Guzman C.A.,Aguirre A.A.,Waggett C.E. Database Source: Embase Daily Updates Journal Title: International journal of environmental health research Article Title: Planetary health education in the United States: four curricular models, one goal Year: 2024 Issue: Volume: Abstract: Global environmental crises demand scaled-up

An integrated FoodNet in North East India: fostering one health approach to fortify public health

Author Names: Das M.,Albert V.,Das S.,Dolma K.G.,Majumdar T.,Baruah P.J.,Hazarika S.C.,Apum B.,Ramamurthy T. Database Source: Embase Daily Updates Journal Title: BMC public health Article Title: An integrated FoodNet in North East India: fostering one health approach to fortify public health Year: 2024 Issue: 1 Volume: 24 Abstract: BACKGROUND: Food safety is a critical factor in

Zoonotic diseases in a changing climate scenario: Revisiting the interplay between environmental variables and infectious disease dynamics

Author Names: Choudhary P.,Shafaati M.,Abu Salah M.A.H.,Chopra H.,Choudhary O.P.,Silva-Cajaleon K.,Bonilla-Aldana D.K.,Rodriguez-Morales A.J. Database Source: Embase Daily Updates Journal Title: Travel medicine and infectious disease Article Title: Zoonotic diseases in a changing climate scenario: Revisiting the interplay between environmental variables and infectious disease dynamics

Antimicrobial Resistance in the COVID-19 Landscape: Is There an Opportunity for Anti-Infective Antibodies and Antimicrobial Peptides?

Author Names: Perez de la Lastra J.M.,Anand U.,Gonzalez-Acosta S.,Lopez M.R.,Dey A.,Bontempi E.,Morales delaNuez A. Database Source: Embase Weekly Updates Journal Title: Frontiers in Immunology,Frontiers in Immunology Article Title: Antimicrobial Resistance in the COVID-19 Landscape: Is There an Opportunity for Anti-Infective Antibodies and Antimicrobial Peptides? Year: 2022 Issue:

An interpretative review of the wastewater-based surveillance of the SARS-CoV-2: where do we stand on its presence and concern?

Author Names: Gogoi G.,Singh S.D.,Kalyan E.,Koch D.,Gogoi P.,Kshattray M.,Mahanta H.J.,Imran M.,Pandey R.,Bharali P. Database Source: Embase Weekly Updates Journal Title: Frontiers in Microbiology,Frontiers in Microbiology Article Title: An interpretative review of the wastewater-based surveillance of the SARS-CoV-2: where do we stand on its presence and concern? Year: 2024 Issue:

A bipolar intuitionistic fuzzy decision-making model for selection of effective diagnosis method of tuberculosis

Author Names: Natarajan E.,Augustin F.,Saraswathy R.,Narayananamoorthy S.,Salahshour S.,Ahmadian A.,Kang D. Database Source: Embase Weekly Updates Journal Title: Acta Tropica,Acta Tropica Article Title: A bipolar intuitionistic fuzzy decision-making model for selection of effective diagnosis method of tuberculosis Year: 2024 Issue: Volume: 252 Abstract: Objectives: Tuberculosis (TB)

Contribution of Food to the Human Health Burden of Antimicrobial Resistance

Author Names: Kujat Choy S.,Neumann E.-M.,Romero-Barrios P.,Tamber S. Database Source: Embase Weekly Updates Journal Title: Foodborne pathogens and disease Article Title: Contribution of Food to the Human Health Burden of Antimicrobial Resistance Year: 2024 Issue: 2 Volume: 21 Abstract: The impact of foodborne antimicrobial resistance (AMR) on the human health burden of AMR

Reducing the risks of nuclear war-the role of health professionals

Author Names: Abbasi K.,Ali P.,Barbour V.,Bibbins-Domingo K.,Olde Rikkert M.G.M.,Haines A.,Helfand I.,Horton R.,Mash B.,Mitra A.,Monteiro C.,Naumova E.N.,Rubin E.J.,Ruff T.,Sahni P.,Tumwine J.,Yonga P.,Zielinski C

Reducing the risks of nuclear war-The role of health professionals

Author Names: Abbasi K.,Ali P.,Barbour V.,Bibbins-Domingo K.,Rikkert M.G.M.O.,Horton R.,Mash R.,Monteiro C.,Naumova E.N.,Rubin E.J.,Sahni P.,Tumwine J.,Yonga P.,Zielinski C.,Mitra A.,Ruff T.,Haines A.,Helfand I

Ceftazidime-avibactam induced renal disorders: past and present

Author Names: Shi Y.,Wu J.,Mi W.,Zhang X.,Ren X.,Shen C.,Lu C. Database Source: Embase Weekly Updates Journal Title: Frontiers in Pharmacology,Frontiers in Pharmacology Article Title: Ceftazidime-avibactam induced renal disorders: past and present Year: 2024 Issue: Volume: 15 Abstract: With the increasing prevalence of multidrug-resistant Gram-negative bacterial pathogens

With Grief and Grace: Mourning and Resilience in the Rooms of Addiction Recovery

Author Names: Price-Spratlen T. Database Source: Embase Weekly Updates Journal Title: Alcoholism Treatment Quarterly,Alcoholism Treatment Quarterly Article Title: With Grief and Grace: Mourning and Resilience in the Rooms of Addiction Recovery Year: 2024 Issue: 1 Volume: 42 Abstract: Therapeutic responses to substance use disorder (SUD) have been an individual and community health

The World Health Organization Intersectoral Global Action Plan on Epilepsy and Other Neurological Disorders and the headache revolution: from headache burden to a global action plan for headache disorders

Author Names: Leonardi M.,Martelletti P.,Burstein R.,Fornari A.,Graffi L.,Guekht A.,Lipton R.B.,Mitsikostas D.D.,Olesen J.,Owolabi M.O.,Ruiz De la Torre E.,Sacco S.,Steiner T.J.,Surya N.,Takeshima T.,Tassorelli C.,Wang S.-J.,Wijeratne T.,Yu S.,Raggi A

Understanding Allergy Sophie Farooque Penguin Life, 2022, PB, 240pp, 9.19, 978-0241527887

Author Names: Hausmann E. Database Source: Embase Weekly Updates Journal Title: British Journal of General Practice,British Journal of General Practice Article Title: Understanding Allergy Sophie Farooque Penguin Life, 2022, PB, 240pp, 9.19, 978-0241527887 Year: 2023 Issue: 736 Volume: 73 Abstract:

Promoting healthy populations as a pandemic preparedness strategy: a simulation study from Mexico

Author Names: Johnson R.,Carnalla M.,Basto-Abreu A.,Haw D.,Morgenstern C.,Doohan P.,Forchini G.,Hauck K.D.,Barrientos-Gutierrez T. Database Source: Embase Weekly Updates Journal Title: Lancet Regional Health - Americas Article Title: Promoting healthy populations as a pandemic preparedness strategy: a simulation study from Mexico Year: 2024 Issue: Volume: 30 Abstract: Background:

Green Roof Gardens - Selecting Allergy-Friendly Vegetation: A Global Allergy and Asthma Excellence Network (GA2LEN) Position Paper

Author Names: Zuberbier T.,Stevanovic K.,Ansotegui I.J.,Anto J.M.,Bergmann K.-C.,D'Amato G.,Gruntuch-Ernst A.,Haahtela T.,Maurer M.,Pietikainen S.,Christou D.,Bousquet J. Database Source: Embase Weekly Updates Journal Title: Journal of Allergy

and Clinical Immunology: In Practice,Journal of Allergy and Clinical Immunology: In Practice Article Title: Green Roof Gardens - Selecting

Humans are biocultural, science should be too

Author Names: Fuentes A. Database Source: Embase Weekly Updates Journal Title: Science,Science Article Title: Humans are biocultural, science should be too Year: 2023 Issue: 6672 Volume: 382 Abstract:

Socioeconomic disadvantage and high-effort coping in childhood: evidence of skin-deep resilience

Author Names: Ehrlich K.B.,Lyle S.M.,Corallo K.L.,Brisson J.M.,Wiggins E.R.,Yu T.,Chen E.,Miller G.E.,Brody G.H. Database Source: Embase Weekly Updates Journal Title: Journal of child psychology and psychiatry, and allied disciplines Article Title: Socioeconomic disadvantage and high-effort coping in childhood: evidence of skin-deep resilience Year: 2024 Issue: 3 Volume: 65

Three-Dimensional Simulation of Surveillance Camera in Global Health Security

Author Names: Qiu H.,Wang Z.,Ji H.,Ren J.,Weng H. Database Source: Embase Weekly Updates Journal Title: Journal of Commercial Biotechnology,Journal of Commercial Biotechnology Article Title: Three-Dimensional Simulation of Surveillance Camera in Global Health Security Year: 2022 Issue: 5 Volume: 27 Abstract: The integration of Building Information Modeling (BIM) with Geographic

A six years trend analysis of systemic antibiotic consumption in Northwest Ethiopia

Author Names: Abejew A.A.,Wubetu G.Y.,Fenta T.G. Database Source: Embase Weekly Updates Journal Title: PLoS ONE,PLoS ONE Article Title: A six years trend analysis of systemic antibiotic consumption in Northwest Ethiopia Year: 2024 Issue: 1 January Volume: 19 Abstract: Background Consumption of antibiotics, a major global threat to public health, is perhaps the key driver of

Removal of antibiotic resistance genes during swine manure composting is strongly impaired by high levels of doxycycline residues

Author Names: Wen X.,Chen M.,Ma B.,Xu J.,Zhu T.,Zou Y.,Liao X.,Wang Y.,Worrich A.,Wu Y. Database Source: Embase Weekly Updates Journal Title: Waste Management,Waste Management Article Title: Removal of antibiotic resistance genes during swine manure composting is strongly impaired by high levels of doxycycline residues Year: 2024 Issue: Volume: 177 Abstract: Antibiotic resistance

Modification effects of long-term air pollution levels on the relationship between short-term exposure to meteorological factors and hand, foot, and mouth disease: A distributed lag non-linear model-based study in Shandong Province, China

Author Names: Zhang C.,Wang X.,Sun D.,Li Y.,Feng Y.,Zhang R.,Zheng Y.,Kou Z.,Liu Y. Database Source: Embase Weekly Updates Journal Title: Ecotoxicology and Environmental Safety,Ecotoxicology and Environmental Safety Article Title: Modification effects of long-term air pollution levels on the relationship between short-term exposure to meteorological factors and hand, foot, and mouth

Reducing the risks of nuclear war - the role of health professionals

Author Names: Abbasi K.,Ali P.,Barbour V.,Bibbins-Domingo K.,Rikkert M.G.M.O.,Haines A.,Helfand I.,Horton R.C.,Mash B.,Mitra A.,Monteiro C.A.,Naumova E.N.,Rubin E.J.,Ruff T.A.,Sahni P.,Tumwine J.,Yonga P.,Zielinski C

Understanding the factors affecting global political priority for controlling sexually transmitted infections: a qualitative policy analysis

Author Names: Wu D.,Low N.,Hawkes S.J. Database Source: Embase Weekly Updates Journal Title: BMJ Global Health Article Title: Understanding the factors affecting global political priority for controlling sexually transmitted infections: a qualitative policy analysis Year: 2024 Issue: 1 Volume: 9 Abstract: Introduction Sexually transmitted infections (STIs) are a significant public

Metagenomic insight into the pathogenic-related characteristics and resistome profiles within microbiome residing on the Angkor sandstone monuments in Cambodia

Author Names: Ding X.,Lan W.,Li J.,Deng M.,Li Y.,Katayama Y.,Gu J.-D. Database Source: Embase Weekly Updates Journal Title: Science of the Total Environment,Science of the Total Environment Article Title: Metagenomic insight into the pathogenic-related characteristics and resistome profiles within microbiome residing on the Angkor sandstone monuments in Cambodia Year: 2024 Issue:

Melanoma screening and public education for minority populations in the United States

Author Names: Costello C.M.,Dusza S.W.,Marghoob A.A.,Halpern A.C. Database Source: Embase Weekly Updates Journal Title: Journal of the American Academy of Dermatology,Journal of the American Academy of Dermatology Article Title: Melanoma screening and public education for minority populations in the United States Year: 2024 Issue: 1 Volume: 90 Abstract:

The effects of community interventions on unplanned healthcare use in patients with multimorbidity: a systematic review

Author Names: Wasan T.,Hayhoe B.,Cicek M.,Lammila-Escalera E.,Nicholls D.,Majeed A.,Greenfield G. Database Source: Embase Weekly Updates Journal Title: Journal of the Royal Society of Medicine,Journal of the Royal Society of Medicine Article Title: The effects of community interventions on unplanned healthcare use in patients with multimorbidity: a systematic review Year: 2024 Issue: 1

GLOBAL (IN) SECURITY, MENTAL HEALTH AND ARTIFICIAL INTELLIGENCE

Author Names: Cosic K. Database Source: Embase Daily Updates Journal Title: Psychiatria Danubina Article Title: GLOBAL (IN) SECURITY, MENTAL HEALTH AND ARTIFICIAL INTELLIGENCE Year: 2022 Issue: Supplement 6 Volume: 34 Abstract: Global security organizations failed to protect our societies and our nations in the case of unprovoked Russian invasion on Ukraine

Attack on Health Care Workers: A New Complex Cancerous Humanitarian Emergency: High Time to Report and Resect

Author Names: Ghatak T.,Mani U.A. Database Source: Embase Daily Updates Journal Title: Eurasian Journal of Emergency Medicine Article Title: Attack on Health Care Workers: A New Complex Cancerous Humanitarian Emergency: High Time to Report and Resect Year: 2023 Issue: 4 Volume: 22 Abstract:

Forum shifting in global health security

Author Names: Wenham C. Database Source: Embase Daily Updates Journal Title: Bulletin of the World Health Organization Article Title: Forum shifting in global health security Year: 2024 Issue: 2 Volume: 102 Abstract: Global health security is an increasingly complex regime

Reduction in colorectal cancer incidence by screening endoscopy

Author Names: Brenner H.,Heisser T.,Cardoso R.,Hoffmeister M. Database Source: Embase Weekly Updates Journal Title: Nature Reviews Gastroenterology and Hepatology,Nature Reviews Gastroenterology and Hepatology Article Title: Reduction in colorectal cancer incidence by screening endoscopy Year: 2024 Issue: 2 Volume: 21 Abstract: Colorectal cancer (CRC) incidence rates decreased by up

Antimicrobial use and resistance in food animal production: food safety and associated concerns in Sub-Saharan Africa

Author Names: Odey T.O.J.,Tanimowo W.O.,Afolabi K.O.,Jahid I.K.,Reuben R.C. Database Source: Embase Weekly Updates Journal Title: International microbiology : the official journal of the Spanish Society for Microbiology Article Title: Antimicrobial use and resistance in food animal production: food safety and associated concerns in Sub-Saharan Africa Year: 2024 Issue: 1 Volume: 27

Special Issue: Vaccines against Antibiotic-Resistant Bacteria: From Bench to Bedside

Author Names: Lopez-Siles M.,Corral-Lugo A.,McConnell M.J. Database Source: Embase Weekly Updates Journal Title: Vaccines,Vaccines Article Title: Special Issue: Vaccines against Antibiotic-Resistant Bacteria: From Bench to Bedside Year: 2024 Issue: 1 Volume: 12 Abstract:

Antimicrobial Resistance in Escherichia coli Isolated from Healthy Dogs and Cats in South Korea, 2020-2022

Author Names: Moon B.-Y.,Ali M.S.,Kwon D.-H.,Heo Y.-E.,Hwang Y.-J.,Kim J.-I.,Lee Y.J.,Yoon S.-S.,Moon D.-C.,Lim S.-K. Database Source: Embase Weekly Updates Journal Title: Antibiotics,Antibiotics Article Title: Antimicrobial Resistance in Escherichia coli Isolated from Healthy Dogs and Cats in South Korea, 2020-2022 Year: 2024 Issue: 1 Volume: 13 Abstract: The occurrence of

Innovation: Food, Nutrition, and the Promise of Heart Health

Author Names: Itchhaporia D. Database Source: Embase Weekly Updates Journal Title: Journal of the American College of Cardiology Article Title: Innovation: Food, Nutrition, and the Promise of Heart Health Year: 2021 Issue: 9 Volume: 78 Abstract:

The relationship between playing musical instruments and cognitive trajectories: Analysis from a UK ageing cohort

Author Names: Vetere G.,Williams G.,Ballard C.,Creese B.,Hampshire A.,Palmer A.,Pickering E.,Richards M.,Brooker H.,Corbett A. Database Source: Embase Weekly Updates Journal Title: International Journal of Geriatric Psychiatry,International Journal of Geriatric Psychiatry Article Title: The relationship between playing musical instruments and cognitive trajectories: Analysis from a UK

Evaluation of Multidrug-Resistant P. aeruginosa in Healthcare Facility Water Systems

Author Names: Cristina M.L.,Sartini M.,Schinca E.,Ottria G.,Casini B.,Spagnolo A.M. Database Source: Embase Weekly Updates Journal Title: Antibiotics,Antibiotics Article Title: Evaluation of Multidrug-Resistant P. aeruginosa in Healthcare Facility Water Systems Year: 2021 Issue: 12 Volume: 10 Abstract: According to the WHO, P

Establishment of regional antimicrobial stewardship coordination centres (CRAtb) in French administrative regions: definition and role of these new actors against antimicrobial resistance

Author Names: Bouldouyre M.-A.,Mollo B.,Stordeur F.,Nutt L. Database Source: Embase Weekly Updates Journal Title: Journal de Pediatrie et de Puericulture,Journal de Pediatrie et de Puericulture Article Title: Establishment of regional antimicrobial stewardship coordination centres (CRAtb) in French administrative regions: definition and role of these new actors against antimicrobial

COVID-19 related messaging, beliefs, information sources, and mitigation behaviors in Virginia: a cross-sectional survey in the summer of 2020

Author Names: Silverman R.A.,Short D.,Wenzel S.,Friesen M.A.,Cook N.E. Database Source: Embase Daily Updates Journal Title: PeerJ,PeerJ Article Title: COVID-19 related messaging, beliefs, information sources, and mitigation behaviors in Virginia: a cross-sectional survey in the summer of 2020 Year: 2024 Issue: Volume: 12 Abstract: Background

Zoonotic linkage and environmental contamination of Methicillin-resistant Staphylococcus aureus (MRSA) in dairy farms: A one health perspective

Author Names: Roy M.C.,Chowdhury T.,Hossain M.T.,Hasan M.M.,Zahran E.,Zinnah K.M.A.,Rahman M.M.,Hossain F.M.A. Database Source: Embase Weekly Updates Journal Title: One Health Article Title: Zoonotic linkage and environmental contamination of Methicillin-resistant Staphylococcus aureus (MRSA) in dairy farms: A one health perspective Year: 2024 Issue: Volume: 18 Abstract:

Enteropathogenic Yersinia with Public Health Relevance Found in Dogs and Cats in Finland

Author Names: Fredriksson-Ahomaa M.,Gronthal T.,Heljanko V.,Johansson V.,Rantala M.,Heikinheimo A.,Laukkonen-Ninios R. Database Source: Embase Weekly Updates Journal Title: Pathogens,Pathogens Article Title: Enteropathogenic Yersinia with Public Health Relevance Found in Dogs and Cats in Finland Year: 2024 Issue: 1 Volume: 13 Abstract: Yersiniosis is a common zoonotic enteric

The Emerging Pathogen Candida metapsilosis: Biological Aspects, Virulence Factors, Diagnosis, and Treatment

Author Names: Gomez-Gaviria M.,Garcia-Carnero L.C.,Baruch-Martinez D.A.,Mora-Montes H.M. Database Source: Embase Weekly Updates Journal Title: Infection and Drug Resistance,Infection and Drug Resistance Article Title: The Emerging Pathogen Candida metapsilosis: Biological Aspects, Virulence Factors, Diagnosis, and Treatment Year: 2024 Issue: Volume: 17 Abstract: Fungal infections

A scoping review on the epidemiology and public significance of Brucella abortus in Chinese dairy cattle and humans

Author Names: Vallee E.,Heuer C.,Wang Y.,Guo A.,Zhang Z.,Compton C. Database Source: Embase Weekly Updates Journal Title: One Health Article Title: A scoping review on the epidemiology and public significance of Brucella abortus in Chinese dairy cattle and humans Year: 2024 Issue: Volume: 18 Abstract: Brucellosis, caused by Brucella spp

Resilience Among Small Community-based Organizations During the COVID-19 Pandemic: Insights for Future Public Health Crises

Author Names: Cunningham S.D.,Flores C.,Mohamed-Abouh F.,Dittmore A.,Schensul S.,Schensul J.,Brown S.,Grady M.A. Database Source: Embase Weekly Updates Journal

Title: Progress in community health partnerships : research, education, and action Article
Title: Resilience Among Small Community-based Organizations During the COVID-19 Pandemic: Insights for Future Public Health Crises Year:

The Joint Problem of Rheumatoid Arthritis and Lung Cancer

Author Names: Bermas B.L.,Gerber D.E. Database Source: Embase Weekly Updates Journal Title: Journal of Thoracic Oncology,Journal of Thoracic Oncology Article Title: The Joint Problem of Rheumatoid Arthritis and Lung Cancer Year: 2024 Issue: 2 Volume: 19 Abstract:

Avian influenza virus cross-infections as test case for pandemic preparedness: From epidemiological hazard models to sequence-based early viral warning systems

Author Names: Brussow H. Database Source: Embase Weekly Updates Journal Title: Microbial Biotechnology,Microbial Biotechnology Article Title: Avian influenza virus cross-infections as test case for pandemic preparedness: From epidemiological hazard models to sequence-based early viral warning systems Year: 2024 Issue: 1 Volume: 17 Abstract: Pandemic preparedness starts with an early

COVID-19 Vaccine Efficacy Over Time: Severe Disease in Hospitalized Patients

Author Names: Wells A.U. Database Source: Embase Weekly Updates Journal Title: Radiology,Radiology Article Title: COVID-19 Vaccine Efficacy Over Time: Severe Disease in Hospitalized Patients Year: 2024 Issue: 1 Volume: 310 Abstract:

Choosing wisely 10 years later: Reflection and looking ahead

Author Names: Ellen M.,Correia L.,Levinson W. Database Source: Embase Weekly Updates Journal Title: BMJ Evidence-Based Medicine Article Title: Choosing wisely 10 years later: Reflection and looking ahead Year: 2023 Issue: 1 Volume: 29 Abstract:

Intellectual Property Rights: Protection of Biotechnological Inventions in India

Author Names: Gomase V.,Kemkar K.,Potnis V. Database Source: Embase Weekly Updates Journal Title: Recent Patents on Biotechnology,Recent Patents on Biotechnology Article Title: Intellectual Property Rights: Protection of Biotechnological Inventions in India Year: 2024 Issue: 2 Volume: 18 Abstract: The current Intellectual Property Rights (IPR) framework supports the

Virology-the path forward

Author Names: Rasmussen A.L.,Gronvall G.K.,Lowen A.C.,Goodrum F.,Alwine J.,Andersen K.G.,Anthony S.J.,Baines J.,Banerjee A.,Broadbent A.J.,Brooke C.B.,Campos S.K.,Caposio P.,Casadevall A.,Chan G.C.,Cliffe A.R.,Collins-McMillen D.,Connell N.,Damania B.,Daugherty M.D.,Debbink K.,Dermody T.S.,DiMaio D.,Duprex W.P.,Emerman M.,Galloway D.A.,Garry R.F.,Goldstein S.A.,Greninger A.L.,Hartman A.L.,Hogue B

Lessons in resilience from the illegal wildlife trade during COVID-19 lockdowns

Author Names: Hubschle A.,Gore M.L. Database Source: Embase Weekly Updates Journal Title: Science of the Total Environment,Science of the Total Environment Article Title: Lessons in resilience from the illegal wildlife trade during COVID-19 lockdowns Year: 2024 Issue: Volume: 916 Abstract: The COVID-19 pandemic was an unexpected event with far-reaching long-term economic,

Physical Exercise and Health, 4: The Health Care Professional and Patient's Guide to Understanding What to Do, How, and Why-Part 2

Author Names: Andrade C. Database Source: Embase Weekly Updates Journal Title: Journal of Clinical Psychiatry,Journal of Clinical Psychiatry Article Title: Physical Exercise and Health, 4: The Health Care Professional and Patient's Guide to Understanding What to Do, How, and Why-Part 2 Year: 2023 Issue: 6 Volume: 84 Abstract: This article is the fourth in a series on physical

The HIV vaccine quest: ethical and implementation challenges

Author Names: Rennie S. Database Source: Embase Weekly Updates Journal Title: The Lancet HIV Article Title: The HIV vaccine quest: ethical and implementation challenges Year: 2024 Issue: 2 Volume: 11 Abstract:

Assessment of global health risk of antibiotic resistance genes

Author Names: Zhang Z.,Zhang Q.,Wang T.,Xu N.,Lu T.,Hong W.,Penuelas J.,Gillings M.,Wang M.,Gao W.,Qian H. Database Source: Embase Weekly Updates Journal Title: Nature Communications,Nature Communications Article Title: Assessment of global health risk of antibiotic resistance genes Year: 2022 Issue: 1 Volume: 13 Abstract: Antibiotic resistance genes (ARGs) have accelerated

Antiviral treatment standards for hepatitis B: An urgent need for expansion

Author Names: Bao Z.-H.,Dai Z.-K.,Tang H.-X. Database Source: Embase Weekly Updates Journal Title: World Journal of Gastroenterology,World Journal of Gastroenterology Article Title: Antiviral treatment standards for hepatitis B: An urgent need for expansion Year: 2024 Issue: 4 Volume: 30 Abstract: The present letter to the editor is related to the review with the title "Past,

Difficulties of Access to Diagnostic Methods and Therapies in Movement Disorders: A Call to Action

Author Names: Cardoso F. Database Source: Embase Weekly Updates Journal Title: Movement Disorders Clinical Practice Article Title: Difficulties of Access to Diagnostic Methods and Therapies in Movement Disorders: A Call to Action Year: 2024 Issue: 1 Volume: 11 Abstract:

Emerging and re-emerging pediatric viral diseases: a continuing global challenge

Author Names: Hoffman S.A.,Maldonado Y.A. Database Source: Embase Weekly Updates Journal Title: Pediatric Research,Pediatric Research Article Title: Emerging and re-emerging pediatric viral diseases: a continuing global challenge Year: 2024 Issue: 2 Volume: 95 Abstract: Abstract: The twenty-first century has been marked by a surge in viral epidemics and pandemics, highlighting the

A case of swine influenza A(H1N2)v in England, November 2023

Author Names: Cogdale J.,Kele B.,Myers R.,Harvey R.,Lofts A.,Mikael T.,Hoschler K.,Banyard A.C.,James J.,Mollett B.C.,Byrne A.M.P.,Lopez-Bernal J.,Watson C.H.,Chand M.,Welfare W.,Williamson D.A.,Oliver I.,Padfield S.,Lee A.,Calvert S.,Bewley M.A.,Wallace L.,deLusignan S.,Lewis N.S.,Brown I.H.,Zamponi M

Co-selection mechanism for bacterial resistance to major chemical pollutants in the environment

Author Names: Huo M.,Xu X.,Mi K.,Ma W.,Zhou Q.,Lin X.,Cheng G.,Huang L. Database Source: Embase Weekly Updates Journal Title: Science of the Total Environment,Science of the Total Environment Article Title: Co-selection mechanism for bacterial resistance to

major chemical pollutants in the environment Year: 2024 Issue: Volume: 912 Abstract: Bacterial resistance is an emerging

Formulating a Community-Centric Indicator Framework to Quantify One Health Drivers of Antibiotic Resistance: A Preliminary Step towards Fostering 'Antibiotic-Smart Communities'

Author Names: Mathew P.,Chandy S.J.,Sivaraman S.,Ranjalkar J.,Ali H.M.,Thomas S.A. Database Source: Embase Weekly Updates Journal Title: Antibiotics,Antibiotics Article Title: Formulating a Community-Centric Indicator Framework to Quantify One Health Drivers of Antibiotic Resistance: A Preliminary Step towards Fostering 'Antibiotic-Smart Communities' Year: 2024 Issue: 1 Volume: 13

Antimicrobial Resistance Must Be Included in the Pandemic Instrument to Ensure Future Global Pandemic Readiness

Author Names: Lake S.J.,Van Katwyk S.R.,Hoffman S.J. Database Source: Embase Weekly Updates Journal Title: The Journal of law, medicine & ethics : a journal of the American Society of Law, Medicine & Ethics Article Title: Antimicrobial Resistance Must Be Included in the Pandemic Instrument to Ensure Future Global Pandemic Readiness Year: 2022 Issue: S2 Volume: 50 Abstract:

Developing a protocol on antimicrobial resistance through WHO's pandemic treaty will protect lives in future pandemics

Author Names: Ruckert A.,Lake S.,Van Katwyk S.R. Database Source: Embase Weekly Updates Journal Title: Globalization and Health,Globalization and Health Article Title: Developing a protocol on antimicrobial resistance through WHO's pandemic treaty will protect lives in future pandemics Year: 2024 Issue: 1 Volume: 20 Abstract: Addressing antimicrobial resistance (AMR) through the

MT7 Barriers and Facilitators for the Use of Point of Care Diagnostics in Patients With Respiratory Tract Infections in Outpatient Care Related to the Peri-Launch Phase

Author Names: Steigenberger C.,Windisch F.,Vogler S. Database Source: Embase Daily Updates Journal Title: Value in Health Article Title: MT7 Barriers and Facilitators for the Use of Point of Care Diagnostics in Patients With Respiratory Tract Infections in Outpatient Care Related to the Peri-Launch Phase Year: 2023 Issue: 12 Supplement Volume: 26 Abstract: Objectives: Inappropriate

HTA222 Antimicrobial Resistance: Evolving Changes in Health Technology Assessment and Reimbursement of New Treatment Options

Author Names: Sostar J.,Koller L.,Mueller E. Database Source: Embase Daily Updates Journal Title: Value in Health Article Title: HTA222 Antimicrobial Resistance: Evolving Changes in Health Technology Assessment and Reimbursement of New Treatment Options Year: 2023 Issue: 12 Supplement Volume: 26 Abstract: Objectives: COVID-19 pandemic has caught healthcare systems worldwide

An exploration of the influencing factors for effective public health messaging during disasters: a scoping review

Author Names: Coombs N.M.,Porter J.E.,Barbagallo M. Database Source: Embase Daily Updates Journal Title: Public Health,Public Health Article Title: An exploration of the influencing factors for effective public health messaging during disasters: a scoping review Year: 2024 Issue: Volume: 228 Abstract: Objectives: Public health messaging during disasters help to provide knowledge

Mitigating the threat of "Disease X" to global health security

Author Names: Manirambona E.,Okesanya O.J.,Shomuyiwa D.O.,Musa S.S.,Lucero-Prisno III D.E. Database Source: Embase Daily Updates Journal Title: New Microbes and New Infections Article Title: Mitigating the threat of "Disease X" to global health security Year: 2024 Issue: Volume: 57 Abstract:

A Call to Action: Urgently Strengthening the Future Physician-Scientist Workforce in Infectious Diseases

Author Names: Swartz T.H.,Apewokin S.,Carpenter S.M.,Chakraborty R.,Dennis A.M.,Houpt E.,Surana N.K.,Zerr D.M.,Pirofski L.-A. Database Source: Embase Daily Updates Journal Title: The Journal of infectious diseases Article Title: A Call to Action: Urgently Strengthening the Future Physician-Scientist Workforce in Infectious Diseases Year: 2024 Issue: Volume: Abstract: Research on

Can One Health Policy Help Us Expand an Ethics of Interconnection and Interdependence?

Author Names: Meagher K.M. Database Source: Embase Daily Updates Journal Title: AMA journal of ethics Article Title: Can One Health Policy Help Us Expand an Ethics of Interconnection and Interdependence? Year: 2024 Issue: 2 Volume: 26 Abstract: One Health-a holistic approach to health that brings the moral status of animals and environments into consideration-is understood as a

How Should a One Health Perspective Promote Cross-Disciplinary Research About Bat-Associated Viruses in Uganda?

Author Names: Kayiwa J.T.,Matovu B.,Mutebi M.,Nassuna C.A.,Nabatanzi L.,Castle K.T.,Kityo R.M.,Kading R.C. Database Source: Embase Daily Updates Journal Title: AMA journal of ethics Article Title: How Should a One Health Perspective Promote Cross-Disciplinary Research About Bat-Associated Viruses in Uganda? Year: 2024 Issue: 2 Volume: 26 Abstract: Bats are diverse mammals that are

How Should Wet Market Practices Be Regulated to Curb Zoonotic Disease Transmission?

Author Names: Young J. Database Source: Embase Daily Updates Journal Title: AMA journal of ethics Article Title: How Should Wet Market Practices Be Regulated to Curb Zoonotic Disease Transmission? Year: 2024 Issue: 2 Volume: 26 Abstract: Consumption and trade of wild animals presents major zoonotic disease transmission risks

Rethinking the World Health Organization's leadership of global health governance and the global health surveillance systems

Author Names: Alkhaldi M.,Meghari H.,AlBada M. Database Source: Embase Daily Updates Journal Title: Global health promotion Article Title: Rethinking the World Health Organization's leadership of global health governance and the global health surveillance systems Year: 2024 Issue: Volume: Abstract: Global health governance is a strategic priority for the World Health Organization

A One Health approach to fight antimicrobial resistance in Uganda: Implementation experience, results, and lessons learned

Author Names: Kiggundu R.,Waswa J.P.,Konduri N.,Kasujja H.,Murungi M.,Vudriko P.,Akello H.,Lugada E.,Muiva C.,Were E.,Tjipura D.,Kajumbula H.,Kikule K.,Nfor E.,Joshi M.P. Database Source: Embase Daily Updates Journal Title: Biosafety and Health Article Title: A One Health approach to fight antimicrobial resistance in Uganda: Implementation experience, results, and lessons learned Year:

Erratum: Eligibility for Cardiovascular Risk Reduction Therapy in the U.S. Based on SELECT Trial Criteria: Insights from the National Health and Nutrition Examination Survey (Circ Cardiovasc Qual Outcomes. (2024) 17 (e010640) DOI: 10.1161/CIRCOUTCOMES.123.010640)

Author Names: anonymous Database Source: Embase Daily Updates Journal Title: Circulation: Cardiovascular Quality and Outcomes,Circulation: Cardiovascular Quality and Outcomes Article Title: Erratum: Eligibility for Cardiovascular Risk Reduction Therapy in the U.S

Host-Pathogen Interaction: Biology and Public Health

Author Names: Ponce-Cusi R.,Bravo L.,Paez K.J.,Pinto J.A.,Pilco-Ferreto N. Database Source: Embase Daily Updates Journal Title: Methods in Molecular Biology Article Title: Host-Pathogen Interaction: Biology and Public Health Year: 2024 Issue: Volume: 2751 Abstract: Interactions between host and pathogenic microorganisms are common in nature and have a significant impact on host

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