



Research Alert: Global Public Health Security

August 2024

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Global Public Health Security: Embase

[1. Comparative Analysis of Methicillin-Resistant Staphylococcus pseudintermedius Prevalence and Resistance Patterns in Canine and Feline Clinical Samples: Insights from a Three-Year Study in Germany](#)

03-08-2024 - Ovid

Author Names: Feuer L., Frenzer S.K., Merle R., Baumer W., Lubke-Becker A., Klein B., Bartel A. Database Source: Embase Weekly Updates Journal Title: Antibiotics, Antibiotics Article Title: Comparative Analysis of Methicillin-Resistant Staphylococcus pseudintermedius Prevalence and Resistance Patterns in Canine and Feline Clinical Samples: Insights from a Three-Year Study in Germany Year: 2024 ... [Read more...](#)

2. CWD as a New Health Threat in Europe and the Adequacy and Effectiveness of Instruments of Legal Response from a Comparative Legal Perspective

03-08-2024 - Ovid

Author Names: Mierkiewicz M.,Dzikowski A.,Anusz K. Database Source: Embase Weekly Updates Journal Title: Animals,Animals Article Title: CWD as a New Health Threat in Europe and the Adequacy and Effectiveness of Instruments of Legal Response from a Comparative Legal Perspective Year: 2024 Issue: 14 Volume: 14 Abstract: Prions cause infectious and fatal neurodegenerative diseases in mammals. [Read more...](#)

3. The Burden of Respiratory Syncytial Virus (RSV) in Germany: A Comprehensive Data Analysis Suggests Underdetection of Hospitalisations and Deaths in Adults 60 Years and Older

03-08-2024 - Ovid

Author Names: Scholz S.,Dobrindt K.,Tufts J.,Adams S.,Ghaswalla P.,Ultsch B.,Gottlieb J. Database Source: Embase Weekly Updates Journal Title: Infectious Diseases and Therapy,Infectious Diseases and Therapy Article Title: The Burden of Respiratory Syncytial Virus (RSV) in Germany: A Comprehensive Data Analysis Suggests Underdetection of Hospitalisations and Deaths in Adults 60 Years and Older ... [Read more...](#)

4. High Biofilm-Forming Multidrug-Resistant Salmonella Infantis Strains from the Poultry Production Chain

03-08-2024 - Ovid

Author Names: Musa L.,Toppi V.,Stefanetti V.,Spata N.,Rapi M.C.,Grilli G.,Addis M.F.,Di Giacinto G.,Franciosini M.P.,Casagrande Proietti P. Database Source: Embase Weekly Updates Journal Title: Antibiotics,Antibiotics Article Title: High Biofilm-Forming Multidrug-Resistant Salmonella Infantis Strains from the Poultry Production Chain Year: 2024 Issue: 7 Volume: 13 Abstract: The ability of ... [Read more...](#)

5. Salmonella spp. in Domestic Ruminants, Evaluation of Antimicrobial Resistance Based on the One Health Approach-A Systematic Review and Meta-Analysis

03-08-2024 - Ovid

Author Names: Garcia-Diez J.,Moura D.,Grispoldi L.,Cenci-Goga B.,Saraiva S.,Silva F.,Saraiva C.,Ausina J. Database Source: Embase Weekly Updates Journal Title: Veterinary Sciences Article Title: Salmonella spp. in Domestic Ruminants, Evaluation of Antimicrobial Resistance Based on the One Health Approach-A Systematic Review and Meta-Analysis Year: 2024 Issue: 7 Volume: 11 Abstract: Salmonella spp. [Read more...](#)

6. Change in the Distribution Pattern of Dirofilaria immitis in Gran Canaria (Hyperendemic Island) between 1994 and 2020

03-08-2024 - Ovid

Author Names: Montoya-Alonso J.A.,Garcia-Rodriguez S.N.,Matos J.I.,Costa-Rodriguez N.,Falcon-Cordon Y.,Carreton E.,Morchon R. Database Source: Embase Weekly Updates Journal Title: Animals,Animals Article Title: Change in the Distribution Pattern of Dirofilaria immitis in Gran Canaria (Hyperendemic Island) between 1994 and 2020 Year: 2024 Issue: 14 Volume: 14 Abstract: Dirofilariosis is a ... [Read more...](#)

7. Exploring veterinary students' awareness and perception of zoonoses risks, infection control practices, and biosecurity measures in Ethiopia

03-08-2024 - Ovid

Author Names: Nyokabi N.S.,Phelan L.,Lindahl J.F.,Berg S.,Muunda E.,Mihret A.,Wood J.L.N.,Moore H.L. Database Source: Embase Weekly Updates Journal Title: Frontiers in Veterinary Science Article Title: Exploring veterinary students' awareness and perception of zoonoses risks, infection control practices, and biosecurity measures in Ethiopia Year: 2024 Issue: Volume: 11 Abstract: Universities ... [Read more...](#)

8. Effect of COVID-19 infection on female sexual function: A prospective controlled study

03-08-2024 - Ovid

Author Names: Demircivi E.,Yildirim A.,Guler Y.,Turgut A. Database Source: Embase Weekly Updates Journal Title: Medicine (United States),Medicine Article Title: Effect of COVID-19 infection on female sexual function: A prospective controlled study Year: 2024 Issue: 29 Volume: 103 Abstract: This prospective controlled study investigates the effects of coronavirus disease 2019 (COVID-19) on ... [Read more...](#)

9. Knowledge, Attitudes, and Practices of Antibiotic Use among Small-, Medium-, and Large-Scale Fish Farmers of the Stratum II of the Volta Lake of Ghana

03-08-2024 - Ovid

Author Names: Dandi S.O.,Abarike E.D.,Abobi S.M.,Doke D.A.,Lyche J.L.,Addo S.,Edziyie R.E.,Obiakara-Amaechi A.I.,Oystein E.,Mutoloki S.,Cudjoe K.S. Database Source: Embase Weekly Updates Journal Title: Antibiotics,Antibiotics Article Title: Knowledge, Attitudes, and Practices of Antibiotic Use among Small-, Medium-, and Large-Scale Fish Farmers of the Stratum II of the Volta Lake of Ghana ... [Read more...](#)

10. Antibiotic resistance: still a cause of concern?

03-08-2024 - Ovid

Author Names: Debaun M.R.,Lai C.,Sanchez M.,Chen M.J.,Goodnough L.H.,Chang A.,Bishop J.A.,Gardner M.J. Database Source: Embase Weekly Updates Journal Title: OTA International Article Title: Antibiotic resistance: still a cause of concern? Year: 2021 Issue: 3 S Volume: 4 Abstract: AbstractAntibiotic resistance remains a global public health concern with significant patient morbidity and ... [Read more...](#)

11. High intestinal carriage of Clostridium perfringens in healthy individuals and ICU patients in Hangzhou, China

03-08-2024 - Ovid

Author Names: Yan Z.,Fu B.,Zhu Y.,Zhang Y.,Wu Y.,Xiong P.,Zhou H.,Wang Y.,Wang S.,Chen G.,Zhang R.,Sun C. Database Source: Embase Weekly Updates Journal Title: Microbiology Spectrum Article Title: High intestinal carriage of Clostridium perfringens in healthy individuals and ICU patients in Hangzhou, China Year: 2024 Issue: 7 Volume: 12 Abstract: Clostridium perfringens has emerged as a ... [Read more...](#)

12. Salmonella Typhi genotypic diversity, cluster identification and antimicrobial resistance determinants in Mukuru settlement, Nairobi Kenya

03-08-2024 - Ovid

Author Names: Kasiano P.,Morita M.,Kodama T.,Hiyoshi H.,Kawai S.,Kiiru S.,Kariuki S. Database Source: Embase Weekly Updates Journal Title: BMC Infectious Diseases,BMC Infectious Diseases Article Title: Salmonella Typhi genotypic diversity, cluster identification and antimicrobial resistance determinants in Mukuru settlement, Nairobi Kenya Year: 2024 Issue: 1 Volume: 24 Abstract: Background: ... [Read more...](#)

13. Quantitative Microbial Risk Assessment of Antibiotic-Resistant E. coli, Legionella pneumophila, and Mycobacteria in Nonpotable Wastewater Reuse Applications

03-08-2024 - Ovid

Author Names: Quon H.,Jiang S. Database Source: Embase Weekly Updates Journal Title: Environmental Science and Technology,Environmental Science and Technology Article Title: Quantitative Microbial Risk Assessment of Antibiotic-Resistant E. coli, Legionella pneumophila, and Mycobacteria in Nonpotable Wastewater Reuse Applications Year: 2024 Issue: 29 Volume: 58 Abstract: Antibiotic-resistant ... [Read more...](#)

14. Antimicrobial Resistance Surveillance: Data Harmonisation and Data Selection within Secondary Data Use

03-08-2024 - Ovid

Author Names: Bleischwitz S.,Winkelmann T.S.,Pfeifer Y.,Fischer M.A.,Pfennigwerth N.,Hammerl J.A.,Binsker U.,Hans J.B.,Gatermann S.,Kasbohrer A.,Werner G.,Kreienbrock L. Database Source: Embase

Weekly Updates Journal Title: Antibiotics, Antibiotics Article Title: Antimicrobial Resistance Surveillance: Data Harmonisation and Data Selection within Secondary Data Use Year: 2024 Issue: 7 Volume: ... [Read more...](#)

15. National and State Estimates of SELECT Trial Eligibility and Its Public Health Impact in the US

03-08-2024 - Ovid

Author Names: Erhabor J., Khorsandi M., Blaha M.J. Database Source: Embase Weekly Updates Journal Title: JAMA Network Open Article Title: National and State Estimates of SELECT Trial Eligibility and Its Public Health Impact in the US Year: 2024 Issue: 7 Volume: 7 Abstract: [Read more...](#)

16. The importance of antimicrobial stewardship: An undergraduate perspective

02-08-2024 - Ovid

Author Names: de Kock L.J. Database Source: Embase Daily Updates Journal Title: Southern African Journal of Infectious Diseases Article Title: The importance of antimicrobial stewardship: An undergraduate perspective Year: 2024 Issue: 1 Volume: 39 Abstract: In this opinion paper, the author reflects on a transformative experience attending an antimicrobial stewardship workshop that shifted ... [Read more...](#)

17. Documentation of antimicrobial resistance data in veterinary practices in Germany

02-08-2024 - Ovid

Author Names: Bonzelett C., Rehberg B., Winkelmann T.S., Kasbohrer A., Kreienbrock L. Database Source: Embase Daily Updates Journal Title: Berliner und Munchener Tierarztliche Wochenschrift, Berliner und Munchener Tierarztliche Wochenschrift Article Title: Documentation of antimicrobial resistance data in veterinary practices in Germany, Dokumentation antimikrobieller Resistenzdaten in deutschen ... [Read more...](#)

18. Molecular Characterization and Antibacterial Resistance Determination of Escherichia coli Isolated from Fresh Raw Mussels and Ready-to-Eat Stuffed Mussels: A Major Public Health Concern

02-08-2024 - Ovid

Author Names: Yibar A., Saticioglu I.B., Ajmi N., Duman M. Database Source: Embase Daily Updates Journal Title: Pathogens, Pathogens Article Title: Molecular Characterization and Antibacterial Resistance Determination of Escherichia coli Isolated from Fresh Raw Mussels and Ready-to-Eat Stuffed Mussels: A Major Public Health Concern Year: 2024 Issue: 7 Volume: 13 Abstract: Our study focused ... [Read more...](#)

19. Swimming, confusion, and plenty of brews: Negotiating ambivalence within Windermere's fragile waters

01-08-2024 - Ovid

Author Names: Butler-Eldridge T. Database Source: Embase Daily Updates Journal Title: Health and Place, Health and Place Article Title: Swimming, confusion, and plenty of brews: Negotiating ambivalence within Windermere's fragile waters Year: 2024 Issue: Volume: 89 Abstract: Windermere is a complex and contested freshwater site which encounters fluctuating social and environmental pressures. [Read more...](#)

20. High Global Health Security Index is a determinant of early detection and response to monkeypox: A cross-sectional study

01-08-2024 - Ovid

Author Names: Ramirez-Soto M.C., Arroyo-Hernandez H. Database Source: Embase Daily Updates Journal Title: PloS one Article Title: High Global Health Security Index is a determinant of early detection and response to monkeypox: A cross-sectional study Year: 2024 Issue: 7 Volume: 19 Abstract: INTRODUCTION: Recent outbreaks of monkeypox (Mpox) have occurred in countries outside of Africa, ... [Read more...](#)

21. From Herd Health to Public Health: Digital Tools for Combating Antibiotic Resistance in Dairy Farms

31-07-2024 - Ovid

Author Names: Neculai-Valeanu A.-S., Ariton A.-M., Radu C., Porosnicu I., Sanduleanu C., Amaritii G. Database Source: Embase Daily Updates Journal Title: Antibiotics, Antibiotics Article Title: From Herd Health to Public Health: Digital Tools for Combating Antibiotic Resistance in Dairy Farms Year: 2024 Issue: 7 Volume: 13 Abstract: The emergence of antimicrobial resistance (AMR) is a significant ... [Read more...](#)

22. Communicating and disseminating One Health: successes of the One Health European Joint Programme

31-07-2024 - Ovid

Author Names: Taylor E., Artursson K., Busani L., Callegari A., Cantlay J., Canica M., Campling E., Gavier-Widen D., van de Giessen A., Itier D., Imberechts H., Roest H.-J., Jestin A., de Juan L., Jokelainen P., Kaesbohrer A., Lindberg A., Mantovani A., Molbak K., van der Poel W.H.M., Poirier A.C., Sepe L.P., Morabito S., Whitehouse J., Horton D.L., La Ragione R. Database Source: Embase Daily Updates Journal Title: ... [Read more...](#)

23. Hospital and municipal wastewater as a source of carbapenem-resistant *Acinetobacter baumannii* and *Pseudomonas aeruginosa* in the environment: a review

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Author Names: Mecik M., Stefaniak K., Harnisz M., Korzeniewska E. Database Source: Embase Daily Updates Journal Title: Environmental science and pollution research international Article Title: Hospital and municipal wastewater as a source of carbapenem-resistant *Acinetobacter baumannii* and *Pseudomonas aeruginosa* in the environment: a review Year: 2024 Issue: Volume: Abstract: The increase in the ... [Read more...](#)

24. New Agents Are Coming, and So Is the Resistance

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Author Names: Keck J.M., Viteri A., Schultz J., Fong R., Whitman C., Poush M., Martin M. Database Source: Embase Daily Updates Journal Title: Antibiotics, Antibiotics Article Title: New Agents Are Coming, and So Is the Resistance Year: 2024 Issue: 7 Volume: 13 Abstract: Antimicrobial resistance is a global threat that requires urgent attention to slow the spread of resistant pathogens. [Read more...](#)

25. A Systematic Review on Antimicrobial Resistance in Ghana from a One Health Perspective

31-07-2024 - Ovid

Author Names: Donkor E.S., Odoom A., Osman A.-H., Darkwah S., Kotey F.C.N. Database Source: Embase Daily Updates Journal Title: Antibiotics, Antibiotics Article Title: A Systematic Review on Antimicrobial Resistance in Ghana from a One Health Perspective Year: 2024 Issue: 7 Volume: 13 Abstract: Background: Antimicrobial resistance (AMR) poses a global health threat, ... [Read more...](#)

26. The challenge of antimicrobial resistance (AMR): current status and future prospects

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Author Names: Ferrara F., Castagna T., Pantolini B., Campanardi M.C., Roperti M., Grotto A., Fattori M., Dal Maso L., Carrara F., Zambbarbieri G., Zovi A., Capuozzo M., Langella R. Database Source: Embase Daily Updates Journal Title: Naunyn-Schmiedeberg's Archives of Pharmacology, Naunyn-Schmiedeberg's Archives of Pharmacology Article Title: The challenge of antimicrobial resistance (AMR): current status ... [Read more...](#)

27. Building an antimicrobial stewardship model for a public-sector hospital: a pre-implementation study

30-07-2024 - Ovid

Author Names: Cassim J.,Essack S.Y.,Chetty S. Database Source: Embase Daily Updates Journal Title: Journal of Medical Microbiology,Journal of Medical Microbiology Article Title: Building an antimicrobial stewardship model for a public-sector hospital: a pre-implementation study Year: 2024 Issue: 7 Volume: 73 Abstract: Introduction. Antimicrobial resistance (AMR) is recognized as an important ... [Read more...](#)

28. Voluntary optimisation of antimicrobial consumption in swine and poultry production in Thailand: a policy analysis

27-07-2024 - Ovid

Author Names: Lekagul A.,Kirivan S.,Kaewkhankhaeng W.,Khotchalai S.,Mader R.,Tangcharoensathien V. Database Source: Embase Daily Updates Journal Title: Frontiers in Veterinary Science Article Title: Voluntary optimisation of antimicrobial consumption in swine and poultry production in Thailand: a policy analysis Year: 2024 Issue: Volume: 11 Abstract: Antimicrobial resistance (AMR) is a global ... [Read more...](#)

29. Molecular Dynamics and Antimicrobial Resistance Pattern of beta-lactam Resistant Coagulase Positive Staphylococcus aureus Isolated from Goat Mastitis

27-07-2024 - Ovid

Author Names: Javed M.U.,Ijaz M.,Ahmed A.,Rasheed H.,Sabir M.J.,Jabir A.A. Database Source: Embase Weekly Updates Journal Title: Pakistan Veterinary Journal,Pakistan Veterinary Journal Article Title: Molecular Dynamics and Antimicrobial Resistance Pattern of beta-lactam Resistant Coagulase Positive Staphylococcus aureus Isolated from Goat Mastitis Year: 2024 Issue: 2 Volume: 44 Abstract: Raw ... [Read more...](#)

30. US Department of Defense Global Health Engagement: supporting global health security, readiness and interoperability

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Author Names: Rauch T.M.,Daniel J.C.,Erickson E.A.,Shiau D.,Cincotta J.V. Database Source: Embase Weekly Updates Journal Title: BMJ military health Article Title: US Department of Defense Global Health Engagement: supporting global health security, readiness and interoperability Year: 2024 Issue: e1 Volume: 170 Abstract: [Read more...](#)

31. Addressing malnutrition in Ethiopia: A call for a systems approach to match the scope and complexity of the problem

27-07-2024 - Ovid

Author Names: Chitekwe S.,Baye K.,Noor R.,Rudert C. Database Source: Embase Weekly Updates Journal Title: Maternal and Child Nutrition,Maternal and Child Nutrition Article Title: Addressing malnutrition in Ethiopia: A call for a systems approach to match the scope and complexity of the problem Year: 2024 Issue: S5 Volume: 20 Abstract: [Read more...](#)

32. Healthcare as a driver, reservoir and amplifier of antimicrobial resistance: opportunities for interventions

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Author Names: Cocker D.,Birgand G.,Zhu N.,Rodriguez-Manzano J.,Ahmad R.,Jambo K.,Levin A.S.,Holmes A. Database Source: Embase Daily Updates Journal Title: Nature Reviews Microbiology,Nature Reviews Microbiology Article Title: Healthcare as a driver, reservoir and amplifier of antimicrobial resistance: opportunities for interventions Year: 2024 Issue: Volume: Abstract: Antimicrobial resistance ... [Read more...](#)

33. Epidemiology, resistance genomics and susceptibility of Acinetobacter species: results from the 2020 Spanish nationwide surveillance study

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Author Names: Lasarte-Monterrubio C.,Guijarro-Sanchez P.,Alonso-Garcia I.,Outeda M.,Maceiras R.,Gonzalez-Pinto L.,Martinez-Guitian M.,Fernandez-Lozano C.,Vazquez-Ucha J.C.,Bou G.,Arca-Suarez

J.,Beceiro A. Database Source: Embase Weekly Updates Journal Title: Eurosurveillance,Eurosurveillance Article Title: Epidemiology, resistance genomics and susceptibility of Acinetobacter species: results ... [Read more...](#)

34. Characterization of antimicrobial resistance profiles in Escherichia coli isolated from captive mammals in Ecuador

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Author Names: Medina A.,Vega Y.,Medina J.,Lopez R.N.,Vayas P.,Soria J.,Velasquez-Yambay C.,Sanchez-Gavilanes L.,Bastidas-Caldes C.,Calero-Caceres W. Database Source: Embase Weekly Updates Journal Title: Veterinary Medicine and Science Article Title: Characterization of antimicrobial resistance profiles in Escherichia coli isolated from captive mammals in Ecuador Year: 2024 Issue: 4 Volume: 10 ... [Read more...](#)

35. Microbiological Risk of Street Foods in Gopalganj, Dhaka, Bangladesh: Impact on Younger Population

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Author Names: Masud L.B.,Hossain Md.I.,Faruk Md.O.,Tuha Md.A.S.M.,Akash S.R.,Sahabuddin Md.,Ali Md.S. Database Source: Embase Weekly Updates Journal Title: African Journal of Biological Sciences (South Africa) Article Title: Microbiological Risk of Street Foods in Gopalganj, Dhaka, Bangladesh: Impact on Younger Population Year: 2024 Issue: 12 Volume: 6 Abstract: Food-borne illness is a ... [Read more...](#)

36. Correspondence to Blum et al. The role of interpersonal stressors and connectedness in acute suicide risk and the suicide crisis syndrome during the COVID-19 pandemic

27-07-2024 - Ovid

Author Names: Saputra R.,Nuraida,Suhardita K.,Oktasari M.,Folastri S. Database Source: Embase Weekly Updates Journal Title: Journal of Affective Disorders,Journal of Affective Disorders Article Title: Correspondence to Blum et al. The role of interpersonal stressors and connectedness in acute suicide risk and the suicide crisis syndrome during the COVID-19 pandemic Year: 2024 Issue: Volume: ... [Read more...](#)

37. Cardiovascular Disease Prevention with mHealth Innovations: Transforming Wellness Through Wireless

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Author Names: Khan S.U. Database Source: Embase Weekly Updates Journal Title: Circulation: Cardiovascular Quality and Outcomes,Circulation: Cardiovascular Quality and Outcomes Article Title: Cardiovascular Disease Prevention with mHealth Innovations: Transforming Wellness Through Wireless Year: 2024 Issue: 7 Volume: 17 Abstract: [Read more...](#)

38. Smart Multifunctional Polymer Systems as Alternatives or Supplements of Antibiotics To Overcome Bacterial Resistance

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Author Names: Pranantyo D.,Zhang K.,Si Z.,Hou Z.,Chan-Park M.B. Database Source: Embase Weekly Updates Journal Title: Biomacromolecules,Biomacromolecules Article Title: Smart Multifunctional Polymer Systems as Alternatives or Supplements of Antibiotics To Overcome Bacterial Resistance Year: 2022 Issue: 5 Volume: 23 Abstract: In recent years, infectious diseases have again become a critical ... [Read more...](#)

39. Multipathogen quantitative risk assessment in raw milk soft cheese

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Author Names: Basak S.,Guillier L.,Bect J.,Christy J.,Tenenhaus-Aziza F.,Vazquez E. Database Source: Embase Weekly Updates Journal Title: Microbial Risk Analysis Article Title: Multipathogen quantitative risk assessment in raw milk soft cheese Year: 2024 Issue: Volume: 27-28 Abstract: We propose a multipathogen Quantitative Microbiological Risk Assessment (QMRA) model to estimate the risk of ... [Read more...](#)

40. Enhancing highway transportation safety resilience during emergencies: A network-based analysis and assessment

27-07-2024 - Ovid

Author Names: Zhang X.,Lu Y.,Wang J.,Qi Y. Database Source: Embase Weekly Updates Journal Title: PLoS ONE,PLoS ONE Article Title: Enhancing highway transportation safety resilience during emergencies: A network-based analysis and assessment Year: 2024 Issue: 7 July Volume: 19 Abstract: In order to evaluate the impact of emergencies on the resilience of highway transportation, ... [Read more...](#)

41. Multicenter retrospective genomic characterization of carbapenemase-producing *Acinetobacter baumannii* isolates from Jiangxi patients 2021-2022: identification of a novel international clone, IC11

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Author Names: Xu A.,Li M.,Hang Y.,Zeng L.,Zhang X.,Hu Y.,Guo Q.,Wang M. Database Source: Embase Weekly Updates Journal Title: mSphere Article Title: Multicenter retrospective genomic characterization of carbapenemase-producing *Acinetobacter baumannii* isolates from Jiangxi patients 2021-2022: identification of a novel international clone, IC11 Year: 2024 Issue: 6 Volume: 9 Abstract: This study ... [Read more...](#)

42. Comprehensive genomics reveals novel sequence types of multidrug resistant *Klebsiella oxytoca* with uncharacterized capsular polysaccharide K- and lipopolysaccharide O-antigen loci from the National Hospital of Uganda

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Author Names: Maghembe R.S.,Magulye M.A.K.,Makaranga A.,Moto E.,Sekyanzi S.,Mwesigwa S.,Katagiryia E. Database Source: Embase Weekly Updates Journal Title: Infection, Genetics and Evolution,Infection, Genetics and Evolution Article Title: Comprehensive genomics reveals novel sequence types of multidrug resistant *Klebsiella oxytoca* with uncharacterized capsular polysaccharide K- and ... [Read more...](#)

43. Absence of *Leishmania* spp. DNA in road-killed wild mammals in Southern Brazil

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Author Names: Lignon J.S.,Pinto D.M.,Teles M.A.,Trindade M.A.C.,Portela P.R.,Monteiro S.G.,Martins K.R.,Cunha R.C.,Pappen F.G.,Bohm B.C.,Bruhn F.R.P. Database Source: Embase Weekly Updates Journal Title: Revista Brasileira de Parasitologia Veterinaria,Revista Brasileira de Parasitologia Veterinaria Article Title: Absence of *Leishmania* spp. DNA in road-killed wild mammals in Southern Brazil, ... [Read more...](#)

44. Implementation of the pharmacovigilance database in the usage of antibiotics in a tertiary care hospital: A pilot study

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Author Names: Krushna K.J.K.,Misra A.K.,Sagurthi P.,Sharma S.,Madhavrao C.,Rangari G.,Kutikuppala L.V.S.,Varshitha G. Database Source: Embase Weekly Updates Journal Title: Health Science Reports Article Title: Implementation of the pharmacovigilance database in the usage of antibiotics in a tertiary care hospital: A pilot study Year: 2024 Issue: 7 Volume: 7 Abstract: Background: ... [Read more...](#)

45. Supporting health systems and environment in the Democratic Republic of Congo: A call for action

27-07-2024 - Ovid

Author Names: Mufungizi I.,Okon I.,Nkundakozera M.,Akilimali A. Database Source: Embase Weekly Updates Journal Title: Health Science Reports Article Title: Supporting health systems and environment in the Democratic Republic of Congo: A call for action Year: 2024 Issue: 7 Volume: 7 Abstract: Background: Developing nations have to overcome a number of obstacles to fulfill the Sustainable ... [Read more...](#)

46. Anti-staphylococcal activity of a polyphenol-rich citrus extract: synergy with beta-lactams and low proficiency to induce resistance

27-07-2024 - Ovid

Author Names: Mazzantini D.,Massimino M.,Calvigioni M.,Rossi V.,Celandroni F.,Lupetti A.,Batoni G.,Ghelardi E. Database Source: Embase Weekly Updates Journal Title: Frontiers in Microbiology,Frontiers in Microbiology Article Title: Anti-staphylococcal activity of a polyphenol-rich citrus extract: synergy with beta-lactams and low proficiency to induce resistance Year: 2024 Issue: Volume: 15 ... [Read more...](#)

47. Plant-based and Early Time-restricted Eating for Prevention and Treatment of Type 2 Diabetes in Adults: A Narrative Review

27-07-2024 - Ovid

Author Names: Goldman D.M.,Warbeck C.B.,Waterfall T.J.,Sud A.,Quarshie M.,Craddock J.C. Database Source: Embase Weekly Updates Journal Title: Canadian Journal of Diabetes,Canadian Journal of Diabetes Article Title: Plant-based and Early Time-restricted Eating for Prevention and Treatment of Type 2 Diabetes in Adults: A Narrative Review Year: 2024 Issue: 5 Volume: 48 Abstract: Type 2 diabetes ... [Read more...](#)

48. Potential barriers to the rational antibiotic use in dental and periodontal practice: A questionnaire-based online survey

27-07-2024 - Ovid

Author Names: Ozdemir Kabalak M.,Aytac E.N.,Tarhan N.,Karabulut E.,Keceli H.G. Database Source: Embase Weekly Updates Journal Title: Dental and Medical Problems,Dental and Medical Problems Article Title: Potential barriers to the rational antibiotic use in dental and periodontal practice: A questionnaire-based online survey Year: 2024 Issue: 3 Volume: 61 Abstract: Background. [Read more...](#)

49. IHR-PVS National Bridging Workshop for Somalia: An interactive and participatory approach for operationalizing the One Health roadmap

26-07-2024 - Ovid

Author Names: Osman A.Y.,Saidouni A.,Wambua L.W.,Mahrous H.,Malik S.M.M.R.,Lubogo M.,Van de Weerd R.,Adam A.H.,Mohamed H.H.,Al Makhzoumi K.,Ali G.A.,Nur M.O.,Fevre S.,Mucheru G.,Njue S.,Mosindo A.O.,Sandhaus K.,Wigand R.C.,Standley C.,Sorrell E.,Kock R.,Guitian J.,Zumla A.,Dar O.,Mor S.M. Database Source: Embase Daily Updates Journal Title: One Health Article Title: IHR-PVS National Bridging ... [Read more...](#)

50. Occurrence and dissemination of antibiotics and antibiotic resistance in aquatic environment and its ecological implications: a review

25-07-2024 - Ovid

Author Names: Singh A.,Pratap S.G.,Raj A. Database Source: Embase Daily Updates Journal Title: Environmental science and pollution research international Article Title: Occurrence and dissemination of antibiotics and antibiotic resistance in aquatic environment and its ecological implications: a review Year: 2024 Issue: Volume: Abstract: The occurrence of antibiotics and antibiotic-resistant ... [Read more...](#)

51. How feasible is it to mobilize \$31 billion a year for pandemic preparedness and response? An economic growth modelling analysis

25-07-2024 - Ovid

Author Names: Shahid M.,Schaferhoff M.,Brown G.,Yamey G. Database Source: Embase Daily Updates Journal Title: Globalization and Health,Globalization and Health Article Title: How feasible is it to mobilize \$31 billion a year for pandemic preparedness and response? An economic growth modelling analysis Year: 2024 Issue: 1 Volume: 20 Abstract: Background: Covid-19 has reinforced health and ... [Read more...](#)

52. Appropriateness of antimicrobial prescribing for oral and dental conditions in Australian hospitals: 2013 to 2022

24-07-2024 - Ovid

Author Names: Teoh L., Taylor M., Ierano C., McCullough M., Thursky K., James R. Database Source: Embase Daily Updates Journal Title: Journal of dentistry Article Title: Appropriateness of antimicrobial prescribing for oral and dental conditions in Australian hospitals: 2013 to 2022 Year: 2024 Issue: Volume: Abstract: OBJECTIVES: Dentists manage a variety of oral infections in clinical practice. [Read more...](#)

53. First identified *Toxoplasma gondii* Type I in market-sold ducks in Fujian province, China: a significant for public health

24-07-2024 - Ovid

Author Names: Li S.-A., Huang L.-Y., Guo X.-D., Miao W.-Y., Lin Y.-S., Zhou D.-H. Database Source: Embase Daily Updates Journal Title: Poultry science Article Title: First identified *Toxoplasma gondii* Type I in market-sold ducks in Fujian province, China: a significant for public health Year: 2024 Issue: 9 Volume: 103 Abstract: *Toxoplasma gondii* (*T. gondii*) is an intracellular protozoan that can ... [Read more...](#)

54. Australia's first human case of H5N1 and the current H7 poultry outbreaks: implications for public health and biosecurity measures

24-07-2024 - Ovid

Author Names: Kumar P., Sharma A., Apostolopoulos V., Gaidhane A.M., Satapathy P. Database Source: Embase Daily Updates Journal Title: The Lancet Regional Health - Western Pacific Article Title: Australia's first human case of H5N1 and the current H7 poultry outbreaks: implications for public health and biosecurity measures Year: 2024 Issue: Volume: 48 Abstract: [Read more...](#)

55. The importance of antibiotics and the evolution of resistance to antimicrobial substances

23-07-2024 - Ovid

Author Names: Radulescu A., Crivineanu M., Alexandru D.M. Database Source: Embase Daily Updates Journal Title: Medicamentul Veterinar Article Title: The importance of antibiotics and the evolution of resistance to antimicrobial substances, Importanta antibioticelor si evolutia rezistentei de substantele antimicrobiene Year: 2024 Issue: 1 Volume: 18 Abstract: By exploring the history of ... [Read more...](#)

56. Antibiotic resistance dynamics of the most frequently isolated potentially pathogenic bacteria from the food sector

23-07-2024 - Ovid

Author Names: Radulescu A., Crivineanu M., Alexandru D.M. Database Source: Embase Daily Updates Journal Title: Medicamentul Veterinar Article Title: Antibiotic resistance dynamics of the most frequently isolated potentially pathogenic bacteria from the food sector, Dinamica antibioretistentei celor mai frecvent izolate bacterii cu potential patogen din sectorul alimentar Year: 2024 Issue: 1 ... [Read more...](#)

57. Vaccine value profile for invasive non-typhoidal *Salmonella* disease

20-07-2024 - Ovid

Author Names: Martin L.B., Tack B., Marchello C.S., Sikorski M.J., Owusu-Dabo E., Nyirenda T., Mogasale V., Crump J.A. Database Source: Embase Weekly Updates Journal Title: Vaccine, Vaccine Article Title: Vaccine value profile for invasive non-typhoidal *Salmonella* disease Year: 2024 Issue: 19 Supplement 1 Volume: 42 Abstract: Invasive non-typhoidal *Salmonella* (iNTS) disease is an under-recognized ... [Read more...](#)

58. High prevalence of SARS-CoV-2 antibodies and low prevalence of SARS-CoV-2 RNA in cats recently exposed to human cases

20-07-2024 - Ovid

Author Names: Daigle L., Khalid H., Gagnon C.A., Arsenault J., Bienzle D., Bisson S.-K., Blais M.-C., Denis-Robichaud J., Forest C., Grenier St-Sauveur V., Koszegi M., MacNicol J., Nantel-Fortier N., Nury C., Prystajacky N., Fraser E., Carabin H., Aenishaenslin C. Database Source: Embase Weekly Updates Journal Title: BMC

Veterinary Research, BMC Veterinary Research Article Title: High prevalence of SARS-CoV-2 ... [Read more...](#)

59. Over-the-counter sales of antibiotics: a call to action to ensure access and prevent excess

20-07-2024 - Ovid

Author Names: Melles-Brewer M.M., Chiara F., Mosissa D., Mathew P. Database Source: Embase Weekly Updates Journal Title: The Lancet Global Health, The Lancet Global Health Article Title: Over-the-counter sales of antibiotics: a call to action to ensure access and prevent excess Year: 2024 Issue: 8 Volume: 12 Abstract: [Read more...](#)

60. A successful UN High-Level Meeting on antimicrobial resistance must build on the 2023 UN High-Level Meeting on tuberculosis

20-07-2024 - Ovid

Author Names: Cirillo D., Anthony R., Gagneux S., Horsburgh C.R., Hasan R., Darboe S., Laniado-Laborin R., Probandari A., Tukvadze N., Arcencio R.A., Bimba J.S., Brighenti S., Chesov D., Chiang C.-Y., Kalmambetova G., Knight G., Konstantynovska O., Kruse A., Lange C., Mayanja-Kizza H., McBryde E., Min J., Sanchez-Montalva A., Sulis G., Tsogt B., Van Der Walt M., Yeboah-Manu D., Hauser J. [Read more...](#)

61. Assessing thresholds of resistance prevalence at which empiric treatment of gonorrhea should change among men who have sex with men in the US: A cost-effectiveness analysis

20-07-2024 - Ovid

Author Names: Yin X., Li Y., Ronn M.M., Li S., Yuan Y., Gift T.L., Hsu K., Salomon J.A., Grad Y.H., Yaesoubi R. Database Source: Embase Weekly Updates Journal Title: PLoS Medicine, PLoS Medicine Article Title: Assessing thresholds of resistance prevalence at which empiric treatment of gonorrhea should change among men who have sex with men in the US: A cost-effectiveness analysis Year: 2024 Issue: 7 ... [Read more...](#)

62. Developing an Ethical Evaluation Framework for Coercive Antimicrobial Stewardship Policies

20-07-2024 - Ovid

Author Names: Johnson T. Database Source: Embase Daily Updates Journal Title: Public Health Ethics, Public Health Ethics Article Title: Developing an Ethical Evaluation Framework for Coercive Antimicrobial Stewardship Policies Year: 2024 Issue: 1-2 Volume: 17 Abstract: Antimicrobial resistance (AMR) has been declared one of the top ten global public health threats facing humanity. [Read more...](#)

63. Vaccine value profile for Neisseria gonorrhoeae

20-07-2024 - Ovid

Author Names: Lyu Y., Choong A., Chow E.P.F., Seib K.L., Marshall H.S., Unemo M., de Voux A., Wang B., Miranda A.E., Gottlieb S.L., Mello M.B., Wi T., Baggaley R., Marshall C., Abu-Raddad L.J., Abara W.E., Chen X.-S., Ong J.J. Database Source: Embase Weekly Updates Journal Title: Vaccine, Vaccine Article Title: Vaccine value profile for Neisseria gonorrhoeae Year: 2024 Issue: 19 Supplement 1 Volume: 42 ... [Read more...](#)

64. Embedding community and public voices in co-created solutions to mitigate antimicrobial resistance (AMR) in Thailand using the 'Responsive Dialogues' public engagement framework

20-07-2024 - Ovid

Author Names: Poomchaichote T., Kiatying-Angsulee N., Boonthaworn K., Naemiratch B., Ruangkajorn S., Prapharsavat R., Thirapantu C., Sukrung K., Limmathurotsakul D., Osterrieder A., Cheah P.Y. Database

Source: Embase Weekly Updates Journal Title: Antimicrobial Resistance and Infection Control, Antimicrobial Resistance and Infection Control Article Title: Embedding community and public voices in ... [Read more...](#)

65. Toward a Harm Reduction Approach to Cannabis Use Disorder

20-07-2024 - Ovid

Author Names: Lin L., Bonar E.E., Coughlin L.N. Database Source: Embase Weekly Updates Journal Title: American Journal of Psychiatry, American Journal of Psychiatry Article Title: Toward a Harm Reduction Approach to Cannabis Use Disorder Year: 2024 Issue: 2 Volume: 181 Abstract: [Read more...](#)

66. U.S. policy responses to xylazine: Thinking bigger

20-07-2024 - Ovid

Author Names: Harvey L.H., Green T.C., Park J.N., Rich J.D. Database Source: Embase Weekly Updates Journal Title: International Journal of Drug Policy, International Journal of Drug Policy Article Title: U.S. policy responses to xylazine: Thinking bigger Year: 2024 Issue: Volume: 130 Abstract: [Read more...](#)

67. The Selangor Consensus: strengthening clinical trials for local public health in the Western Pacific

20-07-2024 - Ovid

Author Names: Park K., Chen M., Shin J., Ong G.X., Moorthy V., Zhang W., Cao B., Phan C.W., Chew C.K., Russell F., Dorjdagva G., Kim H., Okuma H.S., Park H.-Y., Tagaro I.C., Li J., Kim J., Im J., Wada K., Phommasone K., Hsu L.Y., Devesahayam P.R., Whittaker R., Md Sani S.S., Sivasampu S., Sahastrabuddhe S., Saphonn V., Mo Y., Zakaria Z.H. Database Source: Embase Weekly Updates Journal Title: The Lancet Regional Health - ... [Read more...](#)

68. The resistome of the food chain: A One Health perspective

20-07-2024 - Ovid

Author Names: Fernandez-Trapote E., Oliveira M., Cobo-Diaz J.F., Alvarez-Ordóñez A. Database Source: Embase Daily Updates Journal Title: Microbial Biotechnology, Microbial Biotechnology Article Title: The resistome of the food chain: A One Health perspective Year: 2024 Issue: 7 Volume: 17 Abstract: Antimicrobial resistance (AMR) represents a significant global health problem which challenges ... [Read more...](#)

69. Corrigendum to "Counterfactual analysis of the 2023 Omicron XBB wave in China" [Infect. Dis. Model. 9 (2024) 195-203, (S2468042723001124), (10.1016/j.idm.2023.12.006)]

20-07-2024 - Ovid

Author Names: Liu H., Xu X., Deng X., Hu Z., Sun R., Zou J., Dong J., Wu Q., Chen X., Yi L., Cai J., Zhang J., Ajelli M., Yu H. Database Source: Embase Daily Updates Journal Title: Infectious Disease Modelling Article Title: Corrigendum to "Counterfactual analysis of the 2023 Omicron XBB wave in China" [Infect. Dis. Model. 9 (2024) 195-203, (S2468042723001124), (10.1016/j.idm.2023.12. [Read more...](#)

70. Extensively and multidrug-resistant bacterial strains: case studies of antibiotics resistance

20-07-2024 - Ovid

Author Names: Almutairy B. Database Source: Embase Daily Updates Journal Title: Frontiers in Microbiology, Frontiers in Microbiology Article Title: Extensively and multidrug-resistant bacterial strains: case studies of antibiotics resistance Year: 2024 Issue: Volume: 15 Abstract: The development of antibiotic resistance compromises the effectiveness of our most effective defenses against ... [Read more...](#)

71. Characterization of zoonotic hepatitis E virus in domestic pigs and wild boar in Vietnam: Implications for public health

20-07-2024 - Ovid

Author Names: Cao L.C., Ha L.N.N., Giang T.T., Tiep V.M., Chau N.T.M., Phuong Anh T.N., Duy P.K., Nhan L.P., Hoai N.T.T., Linh L.T.K., Hafza N., Bock C.T., My T.N., Sy B.T., Toan N.L., Song L.H., Velavan T.P.
Database Source: Embase Weekly Updates Journal Title: One Health Article Title: Characterization of zoonotic hepatitis E virus in domestic pigs and wild boar in Vietnam: Implications for public health ... [Read more...](#)

72. Drugs and Addiction Science: NIDA Celebrates 50 Years of Research and Looks to the Future

20-07-2024 - Ovid

Author Names: Volkow N.D. Database Source: Embase Weekly Updates Journal Title: American Journal of Psychiatry, American Journal of Psychiatry Article Title: Drugs and Addiction Science: NIDA Celebrates 50 Years of Research and Looks to the Future Year: 2024 Issue: 5 Volume: 181 Abstract: [Read more...](#)

73. Genotypic and Phenotypic Characterization of Acinetobacter baumannii Isolated From critically ill Patients in two healthcare facilities in Ebonyi State, Nigeria

20-07-2024 - Ovid

Author Names: Ogbonna O., Onuoha S.C., Anthonia N., Nwankwo V.U., Eromonsele B.O., Ogbonnaya O., Nwibo A.N., Ogbonnia U.O., Ekene N.D., Onwe E.N., Chukwu F.O., Ikechukwu O., Mgbabu C.N. Database Source: Embase Weekly Updates Journal Title: African Journal of Biological Sciences (South Africa) Article Title: Genotypic and Phenotypic Characterization of Acinetobacter baumannii Isolated From critically ill ... [Read more...](#)

74. Authors' reply to 'assessments of the performance of pandemic preparedness measures must properly account for national income'

20-07-2024 - Ovid

Author Names: Ledesma J.R., Isaac C., Dowell S.F., Blazes D.L., Essix G.V., Budeski K., Bell J., Nuzzo J.B. Database Source: Embase Weekly Updates Journal Title: BMJ Global Health Article Title: Authors' reply to 'assessments of the performance of pandemic preparedness measures must properly account for national income' Year: 2024 Issue: 6 Volume: 9 Abstract: [Read more...](#)

75. Improving antibiotic prescribing to reduce antimicrobial resistance in UTIs: the IPAP-UTI programme

20-07-2024 - Ovid

Author Names: Hammond A., Muller-Pebody B., Ellis K.B., Brown C.S., Denham A., Hopkins S., Hay A.D. Database Source: Embase Weekly Updates Journal Title: Prescriber, Prescriber Article Title: Improving antibiotic prescribing to reduce antimicrobial resistance in UTIs: the IPAP-UTI programme Year: 2024 Issue: 4 Volume: 35 Abstract: Unchecked antimicrobial resistance is lethal and carries a high ... [Read more...](#)

76. Antimicrobial use, residues and resistance in fish production in Africa: systematic review and meta-analysis

20-07-2024 - Ovid

Author Names: Moffo F., Ndebe M.M.F., Tangu M.N., Noumedem R.N.G., Awah-Ndukum J., Mouiche M.M.M. Database Source: Embase Weekly Updates Journal Title: BMC Veterinary Research, BMC Veterinary Research Article Title: Antimicrobial use, residues and resistance in fish production in Africa: systematic review and meta-analysis Year: 2024 Issue: 1 Volume: 20 Abstract: In low- and middle-income countries, ... [Read more...](#)

77. A STUDY ON KNOWLEDGE, ATTITUDE, AND PRACTICE REGARDING ANTIBIOTIC USE AND RESISTANCE AMONG MEDICAL STUDENTS

20-07-2024 - Ovid

Author Names: Sowmya C.N., Surekha A., Latha N.S., Mohiddin S.K. Database Source: Embase Weekly Updates Journal Title: Journal of Population Therapeutics and Clinical Pharmacology, Journal of Population

Therapeutics and Clinical Pharmacology Article Title: A STUDY ON KNOWLEDGE, ATTITUDE, AND PRACTICE REGARDING ANTIBIOTIC USE AND RESISTANCE AMONG MEDICAL STUDENTS Year: 2024 Issue: 5 Volume: 31 ... [Read more...](#)

78. How feasible or useful are timeliness metrics as a tool to optimise One Health outbreak responses?

20-07-2024 - Ovid

Author Names: Fieldhouse J.,Nakiire L.,Kayiwa J.,Brindis C.D.,Mitchell A.,Makumbi I.,Ario A.R.,Fair E.,Mazet J.A.K.,Lamorde M. Database Source: Embase Daily Updates Journal Title: BMJ Global Health Article Title: How feasible or useful are timeliness metrics as a tool to optimise One Health outbreak responses? Year: 2024 Issue: 7 Volume: 9 Abstract: Introduction As timeliness metrics gain ... [Read more...](#)

79. Engineering Whole-Cell Biosensors for Enhanced Detection of Environmental Antibiotics Using a Synthetic Biology Approach

20-07-2024 - Ovid

Author Names: Priyadarshini A.,Ganesh I.,Rangarajulu K.,Samuel M.S.,Ravikumar S. Database Source: Embase Weekly Updates Journal Title: Indian Journal of Microbiology,Indian Journal of Microbiology Article Title: Engineering Whole-Cell Biosensors for Enhanced Detection of Environmental Antibiotics Using a Synthetic Biology Approach Year: 2024 Issue: 2 Volume: 64 Abstract: Bacterial Two ... [Read more...](#)

80. Microbial Resistance: Mechanisms and Mitigation Strategies

20-07-2024 - Ovid

Author Names: Karande G.S.,Shinde R.V.,Laddad M.S. Database Source: Embase Weekly Updates Journal Title: African Journal of Biological Sciences (South Africa) Article Title: Microbial Resistance: Mechanisms and Mitigation Strategies Year: 2024 Issue: Volume: 6 Abstract: The worldwide health community faces a serious challenge from antimicrobial resistance (AMR), ... [Read more...](#)

81. Reinforcing the Unsettled Problem of Biological Weapon Convention in Pakistan: Reasons of Concern and Action

20-07-2024 - Ovid

Author Names: Khan M.,Khan S. Database Source: Embase Weekly Updates Journal Title: Journal of the College of Physicians and Surgeons Pakistan,Journal of the College of Physicians and Surgeons Pakistan Article Title: Reinforcing the Unsettled Problem of Biological Weapon Convention in Pakistan: Reasons of Concern and Action Year: 2024 Issue: 7 Volume: 34 Abstract: [Read more...](#)

82. Antibiotic resistance and nanotechnology: A narrative review

20-07-2024 - Ovid

Author Names: Zhu X.,Tang Q.,Zhou X.,Momeni M.R. Database Source: Embase Weekly Updates Journal Title: Microbial Pathogenesis,Microbial Pathogenesis Article Title: Antibiotic resistance and nanotechnology: A narrative review Year: 2024 Issue: Volume: 193 Abstract: The rise of antibiotic resistance poses a significant threat to public health worldwide, leading researchers to explore novel ... [Read more...](#)

83. Strengthening the Diagnosis of Drug-Resistant Tuberculosis Using NGS-Based Approaches and Bioinformatics Pipelines for Data Analysis in India

20-07-2024 - Ovid

Author Names: Tamrakar V.K.,Parihar N.S.,Bhat J.,Rajasubramaniam S. Database Source: Embase Weekly Updates Journal Title: Indian Journal of Microbiology,Indian Journal of Microbiology Article Title: Strengthening the Diagnosis of Drug-Resistant Tuberculosis Using NGS-Based Approaches and Bioinformatics Pipelines for Data Analysis in India Year: 2024 Issue: 2 Volume: 64 Abstract: In India, ... [Read more...](#)

84. Navigating AMR with innovative diagnostics

20-07-2024 - Ovid

Author Names: The Lancet Global Health Database Source: Embase Weekly Updates Journal Title: The Lancet Global Health, The Lancet Global Health Article Title: Navigating AMR with innovative diagnostics Year: 2024 Issue: 8 Volume: 12 Abstract: [Read more...](#)

85. Improving equitable access for effective antibacterial: an ecosystem approach

19-07-2024 - Ovid

Author Names: Cohn J., Balasegaram M., Srinivasan H., Menghaney L., Mpundu M., Waning B., Alimi Y. Database Source: Embase Daily Updates Journal Title: Clinical Microbiology and Infection, Clinical Microbiology and Infection Article Title: Improving equitable access for effective antibacterial: an ecosystem approach Year: 2024 Issue: Volume: Abstract: Background: Antibiotics are indispensable to ... [Read more...](#)

86. Nanomaterial in controlling biofilms and virulence of microbial pathogens

19-07-2024 - Ovid

Author Names: Tungare K., Gupta J., Bhoori M., Garse S., Kadam A., Jha P., Jobby R., Amanullah M., Vijayakumar S. Database Source: Embase Daily Updates Journal Title: Microbial Pathogenesis, Microbial Pathogenesis Article Title: Nanomaterial in controlling biofilms and virulence of microbial pathogens Year: 2024 Issue: Volume: 192 Abstract: The escalating threat of antimicrobial resistance (AMR) poses ... [Read more...](#)

87. Strengthening the US Public Health Lab System: Summary of Coronavirus Disease (COVID-19) After Action Review Workshop

18-07-2024 - Ovid

Author Names: Shelton S.R., Nelson C.D., Sullivan M., Wroblewski K., Mueller E., Wolford T. Database Source: Embase Daily Updates Journal Title: Journal of public health management and practice : JPHMP Article Title: Strengthening the US Public Health Lab System: Summary of Coronavirus Disease (COVID-19) After Action Review Workshop Year: 2024 Issue: Volume: Abstract: CONTEXT: The COVID-19 ... [Read more...](#)

88. Publisher Correction: Global threat posed by metals and metalloids in the changing environment: a One Health approach to mechanisms of toxicity (BioMetals, (2024), 37, 3, (539-544), 10.1007/s10534-024-00606-0)

18-07-2024 - Ovid

Author Names: Lee W.-K., Thevenod F., Prenner E.J. Database Source: Embase Daily Updates Journal Title: BioMetals, BioMetals Article Title: Publisher Correction: Global threat posed by metals and metalloids in the changing environment: a One Health approach to mechanisms of toxicity (BioMetals, (2024), 37, 3, (539-544), 10.1007/s10534-024-00606-0) Year: 2024 Issue: Volume: Abstract: Due to an ... [Read more...](#)

89. Assessment of the Microbiological Quality and Effect of Public Health of Ready-to-Eat Salad Samples in Isparta

17-07-2024 - Ovid

Author Names: Yamaner C., Surucu N. Database Source: Embase Daily Updates Journal Title: Foodborne Pathogens and Disease, Foodborne Pathogens and Disease Article Title: Assessment of the Microbiological Quality and Effect of Public Health of Ready-to-Eat Salad Samples in Isparta Year: 2024 Issue: 7 Volume: 21 Abstract: Salmonella spp. and Citrobacter spp. are among the microorganisms causing ... [Read more...](#)

90. The comparison of decay rates of infectious SARS-CoV-2 and viral RNA in environmental waters and wastewater

14-07-2024 - Ovid

Author Names: Korajkic A., McMinn B.R., Pemberton A.C., Kelleher J., Ahmed W. Database Source: Embase Weekly Updates Journal Title: Science of the Total Environment, Science of the Total Environment Article Title: The comparison of decay rates of infectious SARS-CoV-2 and viral RNA in environmental waters and wastewater Year: 2024 Issue: Volume: 946 Abstract: Understanding the decay ... [Read more...](#)

91. MONITORING THE RISK OF ENTRY OF AFRICAN SWINE FEVER AT THE FARM LEVEL IN CATALONIA (SPAIN)

14-07-2024 - Ovid

Author Names: Ana A.-C.,Lola P.,Carlos S.,Carles V.,Joana C.,Natalia C.,Sebastian N. Database Source: Embase Weekly Updates Journal Title: Epidemiologie et Sante Animale,Epidemiologie et Sante Animale Article Title: MONITORING THE RISK OF ENTRY OF AFRICAN SWINE FEVER AT THE FARM LEVEL IN CATALONIA (SPAIN),La propagation de la peste porcine africaine (PPA) constitue une grave menace pour ... [Read more...](#)

92. Recent advances in gene-editing approaches for tackling antibiotic resistance threats: a review

14-07-2024 - Ovid

Author Names: Al-Fadhli A.H.,Jamal W.Y. Database Source: Embase Daily Updates Journal Title: Frontiers in Cellular and Infection Microbiology,Frontiers in Cellular and Infection Microbiology Article Title: Recent advances in gene-editing approaches for tackling antibiotic resistance threats: a review Year: 2024 Issue: Volume: 14 Abstract: Antibiotic resistance, a known global health challenge, ... [Read more...](#)

93. Integrated One-Health approach for prevention and control of Opisthorchis viverrini infection in rural Thailand: a 3-year study

14-07-2024 - Ovid

Author Names: Charoensuk L.,Chedtabud K.,Chaipibool S.,Laothong U.,Suwannatrai A.,Pinlaor S.,Prakobwong S. Database Source: Embase Weekly Updates Journal Title: Parasitology Research,Parasitology Research Article Title: Integrated One-Health approach for prevention and control of Opisthorchis viverrini infection in rural Thailand: a 3-year study Year: 2024 Issue: 7 Volume: 123 Abstract: ... [Read more...](#)

94. Preparing for the 'next pandemic': Why we need to escape from our silos

14-07-2024 - Ovid

Author Names: Correia T.,Ricciardi W.,McKee M. Database Source: Embase Weekly Updates Journal Title: The International journal of health planning and management Article Title: Preparing for the 'next pandemic': Why we need to escape from our silos Year: 2024 Issue: 4 Volume: 39 Abstract: The COVID-19 pandemic revealed major failings in many countries. We argue that one of the reasons, ... [Read more...](#)

95. Non-typhoidal Salmonella contributes to gastrointestinal infections in Morogoro:Evidence from patients attending Morogoro regional referral hospital in Tanzania

14-07-2024 - Ovid

Author Names: Cuco A.,Mkupasi E.,Mzula A.,Mdegela R. Database Source: Embase Weekly Updates Journal Title: PLoS Neglected Tropical Diseases,PLoS Neglected Tropical Diseases Article Title: Non-typhoidal Salmonella contributes to gastrointestinal infections in Morogoro:Evidence from patients attending Morogoro regional referral hospital in Tanzania Year: 2024 Issue: 6 Volume: 18 Abstract: ... [Read more...](#)

96. Understanding patient demand for and use of antibiotics for upper respiratory tract infection: A qualitative application of the Necessity-Concerns Framework in Saudi Arabia

14-07-2024 - Ovid

Author Names: Almeshal N.,Foot H.,Clarke A.L.,Chan A.H.Y.,Horne R. Database Source: Embase Weekly Updates Journal Title: Frontiers in Pharmacology,Frontiers in Pharmacology Article Title: Understanding patient demand for and use of antibiotics for upper respiratory tract infection: A qualitative application of the Necessity-Concerns Framework in Saudi Arabia Year: 2024 Issue: Volume: 15 ... [Read more...](#)

97. Prescribing antibiotics for children with dengue infection in Taiwan: who are at risk and who are high prescribers?

14-07-2024 - Ovid

Author Names: Shen Y.-J.,Lien C.-E.,Chou Y.-J.,Tsai T.,Huang N. Database Source: Embase Weekly Updates Journal Title: International Journal for Quality in Health Care,International Journal for Quality in Health Care Article Title: Prescribing antibiotics for children with dengue infection in Taiwan: who are at risk and who are high prescribers? Year: 2024 Issue: 2 Volume: 36 Abstract: ... [Read more...](#)

98. Effects of an Online Meditation Course on Quality of Life and Positive Emotions: A Prospective Observational Study (EXPANSION Study)

14-07-2024 - Ovid

Author Names: Figura H.M.,Saha F.J.,Seibt S.,Haller H.,Bringmann H.C.,Kessler C.S.,Kugler J.,Cramer H.,Michalsen A.,Kandil F.I.,Jeitler M. Database Source: Embase Weekly Updates Journal Title: Journal of Integrative and Complementary Medicine Article Title: Effects of an Online Meditation Course on Quality of Life and Positive Emotions: A Prospective Observational Study (EXPANSION Study) ... [Read more...](#)

99. Emergence of STSS in Japan: An assessment of the threat and containment strategies

14-07-2024 - Ovid

Author Names: Choudhary O.P.,Rana R.,Priyanka,Ali A.B.,Sharma V. Database Source: Embase Weekly Updates Journal Title: New Microbes and New Infections Article Title: Emergence of STSS in Japan: An assessment of the threat and containment strategies Year: 2024 Issue: Volume: 60-61 Abstract: [Read more...](#)

100. Monitoring avian influenza in mammals with real-time data

14-07-2024 - Ovid

Author Names: Branda F.,Giovanetti M.,Scarpa F.,Ciccozzi M. Database Source: Embase Weekly Updates Journal Title: Pathogens and Global Health,Pathogens and Global Health(PGH) Article Title: Monitoring avian influenza in mammals with real-time data Year: 2024 Issue: 3 Volume: 118 Abstract: [Read more...](#)

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Global Public Health Security: Medline

1. Understanding the secondary outcomes of international travel measures during the covid-19 pandemic: a scoping review of social impact evidence.

03-08-2024 - Ovid

Author Names: Lee K,Zhumatova S,Worsnop CZ,Bazak YL Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Global Health Article Title: Understanding the secondary outcomes of international travel measures during the covid-19 pandemic: a scoping review of social impact evidence. Year: 2024 Issue: 1 Volume: 20 Abstract: BACKGROUND: Assessment of the effective use of international travel ... [Read more...](#)

2. Building Radiology Equity: Themes from the 2023 RAD-AID Conference on International Radiology and Global Health.

03-08-2024 - Ovid

Author Names: Lugossy AM,Anton K,Dako F,Dixon RG,DuCharme PA,Duggan C,Durand MA,Einstein SA,Elahi A,Kesselman A,Kulinski LF,Mango VL,Pollack EB,Scheel JR,Schweitzer A,Svolos P,Wetherall M,Mollura DJ Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Journal of the American College of Radiology Article Title: Building Radiology Equity: Themes from the 2023 RAD-AID Conference on ... [Read more...](#)

3. Drivers and collaborative governance of public health emergency response in the context of digital city.

03-08-2024 - Ovid

Author Names: Chen Y,Yu Y Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Frontiers in Public Health Article Title: Drivers and collaborative governance of public health emergency response in the context of digital city. Year: 2024 Issue: Volume: 12 Abstract: Introduction: With the frequent occurrence of public health events, the government inevitably makes many mistakes in ... [Read more...](#)

4. Linking epidemiological and genomic data in cases of enteric fever in England to inform clinical management and public health action.

02-08-2024 - Ovid

Author Names: Buczkowska M,Chattaway MA,Jenkins C,Hungerford D,Katwa P,Kirkbride H,Hawker J Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Journal of Antimicrobial Chemotherapy Article Title: Linking epidemiological and genomic data in cases of enteric fever in England to inform clinical management and public health action. Year: 2024 Issue: 8 Volume: 79 Abstract: OBJECTIVES: To ... [Read more...](#)

5. Health systems response to climate change adaptation: a scoping review of global evidence.

31-07-2024 - Ovid

Author Names: Ansah EW,Amoadu M,Obeng P,Sarfo JO Database Source: Ovid MEDLINE(R) Daily Update Journal Title: BMC Public Health Article Title: Health systems response to climate change adaptation: a scoping review of global evidence. Year: 2024 Issue: 1 Volume: 24 Abstract: BACKGROUND: The health system plays a critical role in safeguarding the well-being of communities in the face of health ... [Read more...](#)

6. Surveillance and response strategies for zoonotic diseases: a comprehensive review.

31-07-2024 - Ovid

Author Names: Sharan M,Vijay D,Yadav JP,Bedi JS,Dhaka P Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: Article Title: Surveillance and response strategies for zoonotic diseases: a comprehensive review. Year: 2023 Issue: Volume: 2 Abstract: Out of all emerging infectious diseases, approximately 75% are of zoonotic origin, with their source often traced back to animals. [Read more...](#)

7. Zoonotic infections by avian influenza virus: changing global epidemiology, investigation, and control.

30-07-2024 - Ovid

Author Names: Kang M,Wang LF,Sun BW,Wan WB, Ji X,Baele G,Bi YH,Suchard MA,Lai A,Zhang M,Wang L,Zhu YH, Ma L,Li HP,Haerheng A,Qi YR,Wang RL,He N,Su S Database Source: Ovid MEDLINE(R) Daily Update Journal Title: The Lancet Infectious Diseases Article Title: Zoonotic infections by avian influenza virus: changing global epidemiology, investigation, and control. Year: 2024 Issue: 8 Volume: 24 ... [Read more...](#)

8. High Global Health Security Index is a determinant of early detection and response to monkeypox: A cross-sectional study.

30-07-2024 - Ovid

Author Names: Ramirez-Soto MC,Arroyo-Hernandez H Database Source: Ovid MEDLINE(R) Daily Update Journal Title: PLoS ONE [Electronic Resource] Article Title: High Global Health Security Index is a determinant of early detection and response to monkeypox: A cross-sectional study. Year: 2024 Issue: 7 Volume: 19 Abstract: INTRODUCTION: Recent outbreaks of monkeypox (Mpox) have occurred in ... [Read more...](#)

9. Intersecting realities: Exploring the nexus between armed conflicts in eastern Democratic Republic of the Congo and Global Health.

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Author Names: Kavulikirwa OK Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: One Health Article Title: Intersecting realities: Exploring the nexus between armed conflicts in eastern Democratic Republic of the Congo and Global Health. Year: 2024 Issue: Volume: 19 Abstract: The eastern Democratic Republic of the Congo (DRC) grapples with entrenched armed conflicts, ... [Read more...](#)

10. New Agents Are Coming, and So Is the Resistance.

30-07-2024 - Ovid

Author Names: Keck JM,Viteri A,Schultz J,Fong R,Whitman C,Poush M,Martin M Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: Antibiotics Article Title: New Agents Are Coming, and So Is the Resistance. Year: 2024 Issue: 7 Volume: 13 Abstract: Antimicrobial resistance is a global threat that requires urgent attention to slow the spread of resistant pathogens. [Read more...](#)

11. Do storm overflows influence AMR in the environment and is this relevant to human health? A UK perspective on a global issue.

27-07-2024 - Ovid

Author Names: Tipper HJ,Stanton IC,Payne RA,Read DS,Singer AC Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Water Research Article Title: Do storm overflows influence AMR in the environment and is this relevant to human health? A UK perspective on a global issue. Year: 2024 Issue: Volume: 260 Abstract: Antimicrobial resistance (AMR) is a global public health threat, ... [Read more...](#)

12. Numerous Asymptomatic Brain Tuberculomas Complicated by Fatal Tuberculous Meningitis.

27-07-2024 - Ovid

Author Names: Alavidze I,Shubitidze M,Khodeli G,Dvali S,Tskitishvili A Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: Cureus Article Title: Numerous Asymptomatic Brain Tuberculomas Complicated by Fatal Tuberculous Meningitis. Year: 2024 Issue: 6 Volume: 16 Abstract: Tuberculosis (TB) is still one of the most challenging infectious diseases worldwide. [Read more...](#)

13. Charting a course for global progress in PIDs by 2030 - proceedings from the IPOPI global multi-stakeholders' summit (September 2023).

27-07-2024 - Ovid

Author Names: Van Coillie S,Prevot J,Sanchez-Ramon S,Lowe DM,Borg M,Autran B,Segundo G,Pecoraro A,Garcelon N,Boersma C,Silva SL,Drabwell J,Quinti I,Meyts I,Ali A,Burns SO,van Hagen M,Pergent M,Mahlaoui N Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Frontiers in Immunology Article Title: Charting a course for global progress in PIDs by 2030 - proceedings from the IPOPI global ... [Read more...](#)

14. Communicating and disseminating One Health: successes of the One Health European Joint Programme.

27-07-2024 - Ovid

Author Names: Taylor E,Artursson K,Busani L,Callegari A,Cantlay J,Canica M,Campling E,Gavier-Widen D,van de Giessen A,Itier D,Imberechts H,Roest HJ,Jestin A,de Juan L,Jokelainen P,Kaesbohrer A,Lindberg A,Mantovani A,Molbak K,van der Poel WHM,Poirier AC,Sepe LP,Morabito S,Whitehouse J,Horton DL,La Razione R Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Journal of Medical ... [Read more...](#)

15. The challenge of antimicrobial resistance (AMR): current status and future prospects.

27-07-2024 - Ovid

Author Names: Ferrara F,Castagna T,Pantolini B,Campanardi MC,Roperti M,Grotto A,Fattori M,Dal Maso L,Carrara F,Zambarbieri G,Zovi A,CapuoZZo M,Langella R Database Source: Ovid MEDLINE(R) Epub Ahead of Print Journal Title: Naunyn-Schmiedeberg's Archives of Pharmacology Article Title: The challenge of antimicrobial resistance (AMR): current status and future prospects. [Read more...](#)

16. Beyond "business as usual": lessons from FIFA for fair benefit-sharing in global health.

27-07-2024 - Ovid

Author Names: Wahl B,Butin G,Gombe S,Demiray A,Schwalbe N Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: Health Affairs Scholar Article Title: Beyond "business as usual": lessons from FIFA for fair benefit-sharing in global health. Year: 2024 Issue: 7 Volume: 2 Abstract: While researchers and agencies from low- and middle-income countries often contribute significantly to ... [Read more...](#)

17. Dynamic changes and improvement paths of China's emergency logistics response capabilities under public emergencies-research based on the entropy weight TOPSIS method.

27-07-2024 - Ovid

Author Names: Chen H,Guo Y,Lin X,Qi X Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Frontiers in Public Health Article Title: Dynamic changes and improvement paths of China's emergency logistics response capabilities under public emergencies-research based on the entropy weight TOPSIS method. Year: 2024 Issue: Volume: 12 Abstract: Introduction: Due to global industrialization ... [Read more...](#)

18. National Eye Institute's (NEI) coordination efforts and current opportunities for sustainability, adaptation, and climate resilience in global eye health - ARVO 2023 session commentary.

26-07-2024 - Ovid

Author Names: McCance E,Taylor HR,Acharya NR,Thiel CL,Resnikoff S,Bourne R Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Eye Article Title: National Eye Institute's (NEI) coordination efforts and current opportunities for sustainability, adaptation, and climate resilience in global eye health - ARVO 2023 session commentary. Year: 2024 Issue: 11 Volume: 38 Abstract: [Read more...](#)

19. Strengthening the US Public Health Lab System: Summary of Coronavirus Disease (COVID-19) After Action Review Workshop.

24-07-2024 - Ovid

Author Names: Shelton SR,Nelson CD,Sullivan M,Wroblewski K,Mueller E,Wolford T Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Journal of Public Health Management & Practice Article Title: Strengthening the US Public Health Lab System: Summary of Coronavirus Disease (COVID-19) After Action Review Workshop. Year: 2024 Issue: 5 Volume: 30 Abstract: CONTEXT: The COVID-19 pandemic ... [Read more...](#)

20. Novel Vaccine Adjuvants as Key Tools for Improving Pandemic Preparedness.

24-07-2024 - Ovid

Author Names: Pogostin BH,McHugh KJ Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: Bioengineering Article Title: Novel Vaccine Adjuvants as Key Tools for Improving Pandemic Preparedness. Year: 2021 Issue: 11 Volume: 8 Abstract: Future infectious disease outbreaks are inevitable therefore, it is critical that we maximize our readiness for these events by preparing effective ... [Read more...](#)

21. A successful UN High-Level Meeting on antimicrobial resistance must build on the 2023 UN High-Level Meeting on tuberculosis.

23-07-2024 - Ovid

Author Names: Cirillo D,Anthony R,Gagneux S,Horsburgh CR Jr,Hasan R,Darboe S,Laniado-Laborin R,Probandari A,Tukvadze N,Arcencio RA,Bimba JS,Brighenti S,Chesov D,Chiang CY,Kalmambetova G,Knight G,Konstantynovska O,Kruse A,Lange C,Mayanja-Kizza H,McBryde E,Min J,Sanchez-Montalva A,Sulis G,Tsogt B,Van Der Walt M,Yeboah-Manu D,Hauser J Database Source: Ovid MEDLINE(R) Daily Update Journal Title: ... [Read more...](#)

22. US Department of Defense Global Health Engagement: supporting global health security, readiness and interoperability.

23-07-2024 - Ovid

Author Names: Rauch TM, Daniel JC, Erickson EA, Shiao D, Cincotta JV Database Source: Ovid MEDLINE(R) Daily Update Journal Title: BMJ Military Health Article Title: US Department of Defense Global Health Engagement: supporting global health security, readiness and interoperability. Year: 2024 Issue: 1 Volume: 170 Abstract: [Read more...](#)

23. How feasible is it to mobilize \$31 billion a year for pandemic preparedness and response? An economic growth modelling analysis.

23-07-2024 - Ovid

Author Names: Shahid M, Schaferhoff M, Brown G, Yamey G Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Global Health Article Title: How feasible is it to mobilize \$31 billion a year for pandemic preparedness and response? An economic growth modelling analysis. Year: 2024 Issue: 1 Volume: 20 Abstract: BACKGROUND: Covid-19 has reinforced health and economic cases for investing in ... [Read more...](#)

24. One Health: opportunities for Defence Engagement (Health).

23-07-2024 - Ovid

Author Names: Graves RL, Whitaker J, Clay K Database Source: Ovid MEDLINE(R) Daily Update Journal Title: BMJ Military Health Article Title: One Health: opportunities for Defence Engagement (Health). Year: 2024 Issue: 1 Volume: 170 Abstract: The One Health concept continues to gain traction as a necessary approach to tackle emerging threats to human, animal and environmental health but has not ... [Read more...](#)

25. Metagenomic profiling of raw wastewater in Portugal highlights microbiota and resistome signatures of public health interest beyond the usual suspects.

23-07-2024 - Ovid

Author Names: Ramos B, Lourenco AB, Monteiro S, Santos R, Cunha MV Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Science of the Total Environment Article Title: Metagenomic profiling of raw wastewater in Portugal highlights microbiota and resistome signatures of public health interest beyond the usual suspects. Year: 2024 Issue: Volume: 946 Abstract: In response to the rapid ... [Read more...](#)

26. Rapid diagnostic test: a critical need for outbreak preparedness and response for high priority pathogens.

20-07-2024 - Ovid

Author Names: Yimer SA, Booij BB, Tobert G, Hebbeler A, Oloo P, Brangel P, L'Azou Jackson M, Jarman R, Craig D, Avumegah MS, Mandi H, Endy T, Wooden S, Clark C, Bernasconi V, Shurtleff A, Kristiansen PA Database Source: Ovid MEDLINE(R) Daily Update Journal Title: BMJ Global Health Article Title: Rapid diagnostic test: a critical need for outbreak preparedness and response for high priority pathogens. [Read more...](#)

27. Estimates of antibiotic resistance in Italy and Western Europe in 2019: a MICROBE-based comparative analysis.

20-07-2024 - Ovid

Author Names: Zamagni G, Forni S, Iavicoli I, Guicciardi S, Buonsenso D, Ferrara P, De Luca M, Golinelli D, Sanmarchi F, Collatuzzo G, Gemmi F, Naghavi M, Sabbatucci M, Monasta L Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Epidemiologia e Prevenzione Article Title: Estimates of antibiotic resistance in Italy and Western Europe in 2019: a MICROBE-based comparative analysis. [Read more...](#)

28. Global health diplomacy in humanitarian action.

20-07-2024 - Ovid

Author Names: Falqui L,Li F,Xue Y Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: Conflict & Health [Electronic Resource] Article Title: Global health diplomacy in humanitarian action. Year: 2024 Issue: 1 Volume: 18 Abstract: This commentary explores the intersection of Global Health Diplomacy (GHD) and humanitarian action within Fragility, Conflict, and Violence (FCV) contexts. [Read more...](#)

29. Defeating the Silent Enemy: Antimicrobial Resistance Looming as the Next Global Pandemic.

18-07-2024 - Ovid

Author Names: Tiwaskar M,Vora A,Saraf A,Bhadade R,Choudhari S,Pawar D,Sharma A Database Source: Ovid MEDLINE(R) Journal Title: Journal of the Association of Physicians of India Article Title: Defeating the Silent Enemy: Antimicrobial Resistance Looming as the Next Global Pandemic. Year: 2024 Issue: 3 Volume: 72 Abstract: Antibiotics are the magic bullets that have saved millions worldwide. [Read more...](#)

30. Vaccine Confidence as Critical to Pandemic Preparedness and Response.

18-07-2024 - Ovid

Author Names: Baumer-Mouradian SH,Hofstetter AM,O'Leary ST,Opel DJ Database Source: Ovid MEDLINE(R) Journal Title: Pediatric Clinics of North America Article Title: Vaccine Confidence as Critical to Pandemic Preparedness and Response. Year: 2024 Issue: 3 Volume: 71 Abstract: Vaccine confidence is a belief that vaccines work, are safe, and are part of a trustworthy medical system. [Read more...](#)

31. The neonatal gut microbiome and global health.

18-07-2024 - Ovid

Author Names: Panigrahi P Database Source: Ovid MEDLINE(R) Journal Title: Gut Microbes Article Title: The neonatal gut microbiome and global health. Year: 2024 Issue: 1 Volume: 16 Abstract: The role of gut microbiome in health, a century-old concept, has been on the center stage of medical research recently. While different body sites, disease conditions, and populations have been targeted, ... [Read more...](#)

32. Integrated One Health strategies in Dengue.

17-07-2024 - Ovid

Author Names: Procopio AC,Colletta S,Laratta E,Mellace M,Tilocca B,Ceniti C,Urbani A,Roncada P Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE 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. [Read more...](#)

33. Accelerating access for all through research and innovation in immunization: Recommendations from Strategic Priority 7 of the Immunization Agenda 2030.

16-07-2024 - Ovid

Author Names: Sarley D,Hwang A,Fenton Hall B,Ford A,Giersing B,Kaslow DC,Wahl B,Friede M Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Vaccine Article Title: Accelerating access for all through research and innovation in immunization: Recommendations from Strategic Priority 7 of the Immunization Agenda 2030. Year: 2024 Issue: 1 Volume: 42 Abstract: Research and innovation have ... [Read more...](#)

34. Climate Change Policies and Older Adults: An Analysis of States' Climate Adaptation Plans.

16-07-2024 - Ovid

Author Names: Carlson B,Kohon JN,Carder PC,Himes D,Toda E,Tanaka K Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Gerontologist Article Title: Climate Change Policies and Older Adults: An Analysis of States' Climate Adaptation Plans. Year: 2024 Issue: 3 Volume: 64 Abstract:

BACKGROUND AND OBJECTIVES: As climate change drives more frequent and intense weather events, ... [Read more...](#)

35. Global threat posed by metals and metalloids in the changing environment: a One Health approach to mechanisms of toxicity.

14-07-2024 - Ovid

Author Names: Lee WK,Thevenod F,Prenner EJ Database Source: Ovid MEDLINE(R) Daily Update Journal Title: BioMetals Article Title: Global threat posed by metals and metalloids in the changing environment: a One Health approach to mechanisms of toxicity. Year: 2024 Issue: 3 Volume: 37 Abstract: [Read more...](#)

36. How feasible or useful are timeliness metrics as a tool to optimise One Health outbreak responses?.

14-07-2024 - Ovid

Author Names: Fieldhouse J,Nakiire L,Kayiwa J,Brindis CD,Mitchell A,Makumbi I,Ario AR,Fair E,Mazet JAK,Lamorde M Database Source: Ovid MEDLINE(R) Daily Update Journal Title: BMJ Global Health Article Title: How feasible or useful are timeliness metrics as a tool to optimise One Health outbreak responses?. Year: 2024 Issue: 7 Volume: 9 Abstract: INTRODUCTION: As timeliness metrics gain ... [Read more...](#)

37. Publisher Correction: Global threat posed by metals and metalloids in the changing environment: a One Health approach to mechanisms of toxicity.

14-07-2024 - Ovid

Author Names: Lee WK,Thevenod F,Prenner EJ Database Source: Ovid MEDLINE(R) Epub Ahead of Print Journal Title: BioMetals Article Title: Publisher Correction: Global threat posed by metals and metalloids in the changing environment: a One Health approach to mechanisms of toxicity. Year: 2024 Issue: Volume: Abstract: [Read more...](#)

38. Census-Dependent Mortality of Ventilated Patients With COVID-19 in Israel: Noninterventional Observational Cohort Study.

11-07-2024 - Ovid

Author Names: Mendlovic J,Mimouni FB Database Source: Ovid MEDLINE(R) PubMed-not-MEDLINE Journal Title: Interactive Journal of Medical Research Article Title: Census-Dependent Mortality of Ventilated Patients With COVID-19 in Israel: Noninterventional Observational Cohort Study. Year: 2024 Issue: Volume: 13 Abstract: BACKGROUND: The COVID-19 pandemic led to several surges in the mass ... [Read more...](#)

39. Climate crisis paralysis: Accelerating global action for health resilience in a changing world.

11-07-2024 - Ovid

Author Names: Orasche J,Nadeau KC,Schuster A,Rockstrom J,Akdis CA,Traidl-Hoffmann C Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Allergy Article Title: Climate crisis paralysis: Accelerating global action for health resilience in a changing world. Year: 2024 Issue: 7 Volume: 79 Abstract: [Read more...](#)

40. The emergency medical teams initiative in the WHO African region: a review of the development and progress over the past 7 years.

11-07-2024 - Ovid

Author Names: Balde T,Oyugi B,Mbasha JJ,Kamara R,Martinez-Monterrey LG,Relan P,Lajolo C,Bompangue D,Fortin A,Okeibunor J,Salio F,Braka F,Chamla D,Gueye AS,Yao NKM,Fall IS Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Frontiers in Public Health Article Title: The emergency medical teams initiative in the WHO African region: a review of the development and progress over the past ... [Read more...](#)

41. Traveller studies in low- and middle-income countries: a critical gap in global antibiotic resistance surveillance.

09-07-2024 - Ovid

Author Names: Graham J,Nguyen N,Hussain D,Nadimpalli ML Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Journal of Travel Medicine Article Title: Traveller studies in low- and middle-income countries: a critical gap in global antibiotic resistance surveillance. Year: 2024 Issue: 5 Volume: 31 Abstract: [Read more...](#)

42. Laboratory capacity expansion: lessons from establishing molecular testing in regional referral laboratories in Ethiopia.

06-07-2024 - Ovid

Author Names: Chekol L,Waktola E,Nawaz S,Tadesse L,Muluye S,Bonger Z,Bogale A,Eshetu F,Degefaw D,Tayachew A,Delelegn H,Daves S,Seyoum E,Moon K,Melese D,Balada JM,Wang SH,Williams D,Gebreyes W,Mekuria Z Database Source: Ovid MEDLINE(R) Epub Ahead of Print Journal Title: International Health Article Title: Laboratory capacity expansion: lessons from establishing molecular testing in regional ... [Read more...](#)

43. US Public Health Preparedness and Response to Highly Pathogenic Avian Influenza A(H5N1) Viruses.

06-07-2024 - Ovid

Author Names: Kojima N,Blumberg A,Radcliffe R,Flannery B,Uyeki TM Database Source: Ovid MEDLINE(R) Daily Update Journal Title: JAMA Article Title: US Public Health Preparedness and Response to Highly Pathogenic Avian Influenza A(H5N1) Viruses. Year: 2024 Issue: 23 Volume: 331 Abstract: plain-language-summary,US public health preparedness and response to highly pathogenic avian influenza ... [Read more...](#)

44. The burden of bacterial antimicrobial resistance in the WHO African region in 2019: a cross-country systematic analysis.

06-07-2024 - Ovid

Author Names: anonymous Database Source: Ovid MEDLINE(R) Daily Update Journal Title: The Lancet Global Health Article Title: The burden of bacterial antimicrobial resistance in the WHO African region in 2019: a cross-country systematic analysis. Year: 2024 Issue: 2 Volume: 12 Abstract: BACKGROUND: A critical and persistent challenge to global health and modern health care is the threat of ... [Read more...](#)

45. Editorial: The Global Threats of Increasing Antimicrobial Resistance Require New Approaches to Drug Development, Including Molecular Antimicrobial Adjuvants.

06-07-2024 - Ovid

Author Names: Parums DV Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Medical Science Monitor Article Title: Editorial: The Global Threats of Increasing Antimicrobial Resistance Require New Approaches to Drug Development, Including Molecular Antimicrobial Adjuvants. Year: 2024 Issue: Volume: 30 Abstract: Antimicrobial resistance and the associated morbidity and mortality from ... [Read more...](#)

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