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Frontiers In Antimicrobial Resistance A

Editorial: Antimicrobial Resistance As a Global Public Health Problem: How Can We Address It?Luciene Andrade Da Rocha Minarini1, Leonardo Neves de Andrade2, Eliana De Gregorio3, Filipa Grosso4, Thierry Naas5, Raffaele Zarrilli6, Ilana L. B. C. Camargo71 Department of Pharmaceutical Sciences, Federal University of São Paulo, Diadema, Brazil;2 School of Pharmaceutical Sciences of Ribeirão ...

Frontiers | Editorial: Antimicrobial Resistance as a ...

This section publishes major breakthrough research findings in any area of antimicrobials, antibiotic resistance, antibiotic therapy, and mobile genetic elements. This area originally developed as ...

Frontiers in Microbiology | Antimicrobials, Resistance and ...

The antimicrobial resistance (AMR) crisis is the increasing global incidence of infectious diseases affecting the human population, which are untreatable with any known antimicrobial agent. This crisis will have a devastating cost on human society as both debilitating and lethal diseases increase in frequency and scope.

Frontiers | The Antimicrobial Resistance Crisis: Causes ...

What is antimicrobial resistance and is there anything we can do to stop it? In this article, we describe antimicrobial resistance, how it may arise, and how we can help to prevent it by vaccination. Frontiers for Young Minds

Antimicrobial Resistance: A Tale of Nasty Enemies and ...

Antimicrobial resistance (AMR) reduces the effectiveness of treatment and patients remain infected for a longer period, thereby increasing the potential to spread resistant microorganisms to others, according to WHO.

Frontiers | Editorial: Surveying Antimicrobial Resistance ...

The percent resistance of β -lactam (A), macrolides, polymyxins, and aminoglycosides (B), quinolones, phenicols, tetracyclines, and trimethoprim-sulfonamides (C) among extensive antimicrobial use, limited antimicrobial use, and no antimicrobial use farms were shown. *, indicates $p < 0.05$ (Chi-square or Fisher's exact test).

Frontiers | Antimicrobial Resistance in Swine Fecal ...

BackgroundEarly detection of antimicrobial resistance in pathogens and prescription of more effective antibiotics is a fast-emerging need in clinical practice. High-throughput sequencing technology, such as whole genome sequencing (WGS), may have the capacity to rapidly guide the clinical decision-making process. The prediction of antimicrobial resistance in Gram-negative bacteria, often the ...

Frontiers | Prediction of Antimicrobial Resistance in Gram ...

The dissemination and evolution routes of antimicrobial resistance (AMR) are part of the outstanding questions in the current global antimicrobial resistance crisis. This crisis should be addressed by a concerted and integrated approach involving all ecological compartments where antimicrobials and antimicrobial resistance gene (ARG) reservoirs are generated, maintained, and disseminated.

Antimicrobial Resistance in Aquatic Environments - Frontiers

The crisis of antimicrobial resistance is worsening and has become a major public safety problem in China, seriously endangering human and animal health and ecological environment. Gram-negative bacterial resistance in China is severe: the related pathogens mainly include carbapenem-resistant Acinetobacter, Pseudomonas aeruginosa and Klebsiella pneumoniae.

Frontiers | Crisis of Antimicrobial Resistance in China ...

Given the significant spatial and temporal heterogeneity in antimicrobial resistance distribution and the factors that affect its evolution, dissemination, and persistence, it is important to highlight that antimicrobial resistance must be viewed as an ecological problem. Monitoring the resistance prevalence of indicator bacteria such as Escherichia coli and enterococci in wild animals makes ...

Frontiers | Potential impact of antimicrobial resistance ...

Frontiers in Antimicrobial Resistance: A Tribute to Stuart B. Levy David G. White, Michael N. Alekshun and Patrick F. Medermott, Eds. ASM Press, USA, 2005. ISBN 1-55581-329-1. \$119.95, 598 pp.

Frontiers in Antimicrobial Resistance: A Tribute to Stuart ...

Specifically, the way to aid reducing antimicrobial resistance is to perform surveillance, reduced usage, and to improve infection control in both human and animal medicine (see WHO report, 2014). The primary objective of this Frontiers Research Topic is to bring together researchers involved in antibiotic resistance prevention and control.

Surveying Antimicrobial Resistance. Approaches ... - Frontiers

Highly variable resistance rates to erythromycin and clindamycin have been reported in the β -hemolytic streptococcal species Streptococcus pyogenes, Streptococcus agalactiae, and Streptococcus dysgalactiae, depending on geographic and temporal context. In the present study we aimed to examine the longitudinal trends of antimicrobial resistance in these three species in a northern European ...

Frontiers | Emerging Threat of Antimicrobial Resistance in ...

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Frontiers in Antimicrobial Resistance: a Tribute to Stuart B. Levy. Editor(s): David G. White; Michael N. Alekshun; Patrick F. McDermott; First published: 30 August 2005

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