

Special Issue

Multidrug-Resistant Bacteria in Animals

Message from the Guest Editor

Antimicrobial resistance in bacteria of animal-origin is a major global concern not only in the veterinary field but also in the public health sector. Notably, infections due to multidrug-resistant (MDR) bacteria, including extended-spectrum β -lactamase-producing bacteria and methicillin-resistant staphylococci, have increased in frequency among food-producing and companion animals in recent years. Therefore, the development of a strategy for dealing with MDR bacteria is an urgent issue in veterinary medicine. This Special Issue of *Antibiotics* seeks manuscript submissions that enhance our understanding on the control, diagnosis, and treatment of MDR bacterial infections in animals.

Guest Editor

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Deadline for manuscript submissions

closed (31 July 2021)



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About the Journal

Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery, use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciplines are all key. *Antibiotics* is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

Editor-in-Chief

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