



Featured Reviews on Antibiotics in Animal Health

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Message from the Guest Editor

Dear Colleagues ,

This Special Issue of *Antibiotics* (MDPI) is seeking contributions reviewing antibiotics in animal health that have broad appeal and are positioned within the scope of this journal. Huge amounts of antibiotics are administered annually to almost all domestic animal species for the treatment or prophylaxis of infectious diseases or as feed additives for growth-promoting effects. Antibiotics are needed to fight infectious diseases caused by specific animal pathogens. However, the use of antibiotics in animals has a significant impact on the environment and animal and human health. A one-health approach is needed to monitor and control the potential consequences of the administration of antibiotics in animals. We hope your well-regarded research group will be part of this Special Issue of featured reviews.

Prof. Dr. Max Maurin
Guest Editor





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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 disciples 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.

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