# **Special Issue**

# Antimicrobial Stewardship in Veterinary Medicine

# Message from the Guest Editor

It has been repeatedly shown that the biggest driver of the selection and dissemination of antimicrobial resistance is antimicrobial use. Therefore, to tackle the problem of antimicrobial resistance, one has to adress the issue of antimicrobial use. In recent years. antimicrobial stewardship programs have been introduced in veterinary medicine, which focus on the judicious use (in terms of type, dose, duration, route of application, etc.) of antimicrobials in cases where they are really needed, but equally address the possibilities of disease prevention or the use of non-antimicrobial treatments. As the expertise around antimicrobal stewardship in veterinary medicine increases, the goal of this Special Issue is to gather insights and results with regard to the development and application of antimicrobial stewardship programs, in terms of both food production and companion animals.

#### **Guest Editor**

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#### Deadline for manuscript submissions

closed (28 February 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 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.

#### Editor-in-Chief

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