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# Veterinary Antimicrobial Resistance Mechanisms and New Control Strategies

Guest Editors:

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Deadline for manuscript submissions:

closed (31 December 2022)

## **Message from the Guest Editors**

The emergence and dissemination of antimicrobial resistance have become a global threat to public health systems. The World Health Organization (WHO) has identified antimicrobial resistance as one of the top three major threats to public health. Antimicrobial resistance in animals not only has a great impact on animal health but is also closely associated with resistant infections in humans. In recent years, the increasing incidence of multi-drug resistance and even pan-drug resistance in animals has posed a serious threat to public health and food safety. The aim of this Special Issue is to publish original research papers or reviews concerning mechanisms of antimicrobial resistance in important pathogens or commensal bacteria of animal origin, and new strategies to prevent and control bacterial resistance in animals.













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