

Special Issue

Emerging Insights into Animal Pathogens and Mucosal Immunology

Message from the Guest Editors

This Special Issue aims to focus on advancing our understanding of animal pathogens and their implications for veterinary and wildlife health. We aim to cover a wide spectrum of topics, including pathogen biology, host–pathogen interactions, mechanisms of mucosal immunity, and the development of diagnostic, preventive, and therapeutic strategies. By integrating research into infectious agents affecting livestock, companion animals, and wildlife, this Special Issue seeks to provide new perspectives on combating infectious diseases, promoting animal health, and improving biosecurity measures. Contributions addressing multidisciplinary approaches or emerging technologies are particularly encouraged.

Guest Editors

Prof. Dr. Tao Qin
Dr. Jian Lin
Dr. Lu Xia

Deadline for manuscript submissions

closed (30 September 2025)



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Message from the Editor-in-Chief

Veterinary Sciences (ISSN 2306-7381) is an international and interdisciplinary scholarly open access journal that aims at publishing research in all fields of veterinary medicine in a democratic way. We encourage scientists to publish their original research articles, reviews, communications, and short notes in as much detail as possible. Articles submitted that involve subjecting animals to unnecessary pain or suffering will not be accepted, and all articles must be submitted with the necessary ethical approval (please refer to the Ethical Guidelines for more information).

Editor-in-Chief

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