Special Issue

Advances in Veterinary Pharmacology: Improving Treatment Modalities for Animal Pathology

Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome, and research areas may include, but are not limited to, the following:

- Research of novel compounds and therapeutic agents tailored to specific animal pathologies;
- Studies of the absorption, distribution, metabolism, and excretion of veterinary drugs and their dynamic interactions in different species;
- Investigation of the pharmacological requirements and responses of different species to optimize treatment outcomes;
- Research to refine dosing regimens to improve the efficacy and safety of veterinary medicines and to minimize adverse effects;
- Advances in the development and application of targeted therapies, taking into account individual differences in animals;
- The interconnectedness of animal, human, and environmental health, in line with the One Health framework.

We look forward to receiving your contributions.

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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. Animals adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. Animals is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

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