Special Issue

Interaction Between Intestinal Microorganisms and Hosts to Regulate Animal Growth

Message from the Guest Editors

With the rapid development of biotechnology and digestive tract microecology research, the complex interaction between intestinal microorganisms and their hosts is being gradually revealed. Intestinal microbes, including bacteria and fungi, play a crucial role in regulating animal growth. Two key research areas have emerged: the role of nutrients in maintaining intestinal immunity and the interaction between microorganisms and host cells at the molecular level. These studies aim to improve animal health and growth through tailored nutritional and microbial strategies, offering significant potential for advances in animal husbandry and biotechnology.

Please click here to find more information.

Guest Editors

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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).

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