

Special Issue

Advances in Nutritional Strategies for Swine Disease Management

Message from the Guest Editors

The effects of various feed additives on swine growth, productivity and health can be highly variable, and have generally been less studied under experimental conditions of swine disease. Furthermore, pathogen mitigation strategies in feed or feed ingredients are important for nutritionists and veterinarians to collaboratively manage swine herd health. The purposes of this Special Issue are to provide information that can assist nutritionists and veterinarians in refining nutritional strategies to manage swine diseases while reducing reliance on antimicrobials and managing risks related to feed safety.

This Special Issue invites authors to submit original research, clinical studies, short communications, or scientific reviews related to existing or novel feed ingredients with immunological activity that can be used in nutritional strategies to manage swine pathogens. For this Special Issue, we particularly encourage submissions reporting the results of nutritional strategies for swine in any life stage that are under natural or experimental pathogen stress. Submissions related to swine pathogen mitigation strategies for feed or feed ingredients will also be considered.

Guest Editors

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Deadline for manuscript submissions

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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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