

Special Issue

Feed Additives and Micronutrients on Pig Growth, Nutrient Utilization and Gut Health

Message from the Guest Editor

In modern swine production, pig health, growth, and nutrient utilization are increasingly important. Therefore, it is necessary to enhance nutrient availability for more efficient utilization of feed and improve the gut microflora, immunity, and health of pigs for sustainable swine production. These improvements could be achieved by supplementing diets with feed additives and micronutrients. For this Special Issue, you are invited to submit either original research papers or review articles evaluating and summarizing the effects of feed additives and micronutrients on pig growth, nutrient utilization, and gut health. This Special Issue will provide all scientists and producers scientific results to understand mechanisms of traditional and novel feed additives used for pigs and accumulate further evidence of the effect of micronutrients and their interactions with other nutrients in swine nutrition beyond our current knowledge. It will help swine production and the feed industry to be sustainable.

Guest Editor

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Deadline for manuscript submissions

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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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