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## Gastrointestinal Tract Health in Pigs

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Deadline for manuscript  
submissions:

**closed (15 June 2023)**

### Message from the Guest Editors

Dear Colleagues,

Intestinal health has become a major concern for producers and swine practitioners. In recent decades, we have continuously lost the tools required to maintain intestinal health in piglets and pigs, which has resulted in worse health status and loss of performance in pig production. The lack of vaccines, the ban of antimicrobials or zinc oxide usage, for example, have greatly contributed to this situation. So, right now it is critical to create of knowledge to improve intestinal integrity and digestive health and to help producers to maintain the health of animals and the profitability of agribusiness related to swine production. The intestinal integrity, nutrition (formulation, modelization), microbiome, nutritional additives, probiotics and prebiotics or vaccines are some of the topics that will be addressed in this Special Issue of *Animals*.

The aim of the present Special Issue is to compile in one publication parts of the most recent advances in intestinal integrity and digestive health, and we welcome the contribution of research papers and literature reviews.

Prof. Dr. Guillermo Ramis

Dr. Livia Mendonça Pascoal

*Guest Editors*



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**Special** Issue



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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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