

## Special Issue

# Insights into Porcine Enteric Virus Infections

### Message from the Guest Editor

Diarrhea is one of the most serious threats to the global swine industry. To date, a variety of enteric viruses—including porcine epidemic diarrhea virus, swine acute diarrhea syndrome coronavirus (SADS-CoV), transmissible gastroenteritis virus, porcine deltacoronavirus, and porcine rotavirus—have been directly associated with diarrhea. However, other viruses—such as porcine sapelovirus, porcine Kobuvirus, porcine teschoviruses, porcine Astrovirus, and porcine Bocavirus—are generally not considered direct causative agents of diarrhea. These viruses coexist in the gut to form a complex viral community that plays a critical role in maintaining or disrupting intestinal health. Even though our understanding of enteric viruses has advanced in recent decades, additional research is still necessary for rearing enhancement, especially regarding the diverse roles of these viruses during their life cycle and their efforts to hosts. This Special Issue will particularly focus on the epidemiology, pathogenesis, immune mechanisms, and control strategies of swine enteric viruses. In this Special Issue, original research articles and reviews are welcome.

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### Guest Editor

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### Deadline for manuscript submissions

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## Animals

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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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### Editor-in-Chief

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