

Special Issue

Avian Viruses—Pathology, Epidemiology and Diversity

Message from the Guest Editors

Viral evolution, cross-species viral transmission as well as host and environmental factors can play major roles in the spread and pathogenicity of viral infections in domestic and wild avian species. Recent epidemics with transboundary and potentially zoonotic viruses such as highly pathogenic avian influenza have resulted in significant socioeconomic consequences. In addition, avian viral pathogens can have devastating effects stemming from the impact of subclinical disease, morbidity and mortality and the challenges and costs associated with diagnostics, surveillance, management and in some cases eradication. With this in mind, we are excited to announce the upcoming Special Issue on *Avian Viruses*. The scope of this issue will cover the pathogenesis and pathology of avian viral diseases, the emergence of novel viral pathogens, viral evolution including viral phylogeny, pathogenicity, routes of transmission, surveillance and principles of control and eradication. We encourage you to submit your original research, review, case report or short communication related to viruses that impact avian species.

Guest Editors

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Deadline for manuscript submissions

closed (1 October 2023)



Animals

an Open Access Journal
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Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/149546

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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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