Special Issue

Avian Reovirus

Message from the Guest Editor

Avian reoviruses (ARVs) are ubiquitous in domestic poultry, with 80% of them being non-pathogenic, but they are also implicated in enteritis, hepatitis, neurological disorders, myocarditis, respiratory distress, and viral arthritis/tenosynovitis in chickens, ducks, goose, wild birds, and turkeys. Clinical diseases associated with ARVs are mostly dependent on the age and immune status of the affected host, virus pathotype, and route of exposure (oral, intratracheal, footpad, or subcutaneous). In this Special Issue, we welcome a wide range of articles, including original research, short communications, and reviews, that focus on pathogenesis, virus evolution, reassortment, molecular markers to determine tissue tropism and serotyping, nomenclature, phylodynamic analysis, genotyping, diagnostics, and control measures, e.g., vaccines. We look forward to receiving your submissions for this Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2025)



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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Viruses* (ISSN 1999-4915). *Viruses* is published in open access format—research articles, reviews and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. As an open access journal, *Viruses* is supported by the authors or their institutes by payment of article processing charges (APC) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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