

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

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About the Journal

Message from the Editor-in-Chief

Viruses (ISSN 1999-4915) is an open access journal which provides an advanced forum for studies of viruses. It publishes reviews, regular research papers, communications, conference reports and short notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. The full experimental details must be provided so that the results can be reproduced. We also encourage the publication of timely reviews and commentaries on topics of interest to the virology community and feature highlights from the virology literature in the 'News and Views' section.

Electronic files or software regarding the full details of the calculation and experimental procedure, if unable to be published in a normal way, can be deposited as supplementary material.

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Dr. Eric O. Freed

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