Special Issue

New Insights into Astroviruses Research

Message from the Guest Editors

In this follow up Special Issue in *Viruses*, we want to explore the latest in astrovirus research. While these enteric viruses remain understudied, major advances have been made in the past 5 years with respect to in vitro and in vivo models. We now have a better understanding of their spectrum of disease and have explored a number of treatment strategies; however, many questions remain. What host and virus factors are associated with disease? How can we best treat patients with severe central nervous system involvement? Are there connections between enteric and respiratory astrovirus-associated disease? What role do co-infections or transkingdom interactions play in astrovirus pathogenesis? These questions and more will be explored in this Special Issue, which will help chart a course for future astrovirus research.

Guest Editors

Dr. Valerie Cortez

Member, St Jude Children's Research Hospital, 262 Danny Thomas Place, Memphis, TN 38105, USA

Dr. Stacey Schultz-Cherry

Department of Infectious Diseases, St. Jude Children's Research Hospital, Memphis, TN 38105, USA

Deadline for manuscript submissions

closed (27 December 2021)



Viruses

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 7.7 Indexed in PubMed



mdpi.com/si/49151

Viruses
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
viruses@mdpi.com

mdpi.com/journal/ viruses





Viruses

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 7.7 Indexed in PubMed





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.

Editor-in-Chief

Dr. Eric O. Freed

HIV Dynamics and Replication Program, Center for Cancer Research, National Cancer Institute, Frederick, MD 21702-1201, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAq, and other databases.

Journal Rank:

JCR - Q2 (Virology) / CiteScore - Q1 (Virology/Infectious Diseases)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2025).