

Special Issue

What's New with Flu?

Message from the Guest Editors

One hundred years have passed since the 1918 H1N1 pandemic, and influenza viruses continue to pose an enormous and unpredictable global public health threat. Recent technological and methodological advances have greatly expanded our understanding of the basic biology of influenza infection, shedding new light on old problems in the influenza field. This special issue will focus on recent discoveries that have emerged from the use of novel approaches to study long-standing questions in influenza biology. Articles in this issue will span molecular and quantitative virology, immunology, evolutionary biology and ecology, transmission and environmental control, mathematical modeling, and novel therapeutics.

Guest Editors

Dr. Christopher Byron Brooke

1. Department of Microbiology, University of Illinois, Urbana, IL, USA
2. Carl R. Woese Institute for Genomic Biology, University of Illinois, Urbana, IL, USA

Dr. Seema Lakdawala

Department of Microbiology and Molecular Genetics, Center for Vaccine Research, University of Pittsburgh, Pittsburgh, PA, USA

Deadline for manuscript submissions

closed (30 September 2018)



Viruses

an Open Access Journal
by MDPI

Impact Factor 3.5

CiteScore 7.7

Indexed in PubMed



mdpi.com/si/11902

Viruses

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

[mdpi.com/journal/](http://mdpi.com/journal/viruses)

[viruses](http://mdpi.com/journal/viruses)





Viruses

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 7.7
Indexed in PubMed



[mdpi.com/journal/
viruses](http://mdpi.com/journal/viruses)

About the Journal

Message from the Editor-in-Chief

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

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, PubAg, 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 17.2 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).

