Special Issue

Co-infections and Superinfections in the Respiratory Tract

Message from the Guest Editors

Acute respiratory infections, particularly pneumonia, remain one of the leading causes of death worldwide, with viruses and/or bacteria being the main culprits. The upper respiratory tract is the gateway for many different pathogenic viruses, but it is also home to commensal and potentially pathogenic bacterial communities. This Special Issue proposes to bring together reviews and studies that are more broadly devoted to microbial interactions in the respiratory tract, whether between different viruses, between bacteria, or between bacteria and viruses. The aim is to bring together various studies, focusing on viral, viral/bacterial co-infections, or superinfections using different approaches and experimental models. Other areas of interest include studies on the host response, biomarker identification, and the development of therapeutic strategies.

Guest Editors

Dr. Olivier Terrier

Centre International de Recherche en Infectiologie, Lyon, France

Dr. Justine Oliva

Centre International de Recherche en Infectiologie, Lyon, France

Deadline for manuscript submissions

closed (31 December 2021)



Viruses

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 7.7 Indexed in PubMed



mdpi.com/si/67932

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

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 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).

