



viruses



an Open Access Journal by MDPI

Biologics for Emerging and Reemerging Viral Infections

Guest Editors:

Prof. Dr. Qiang (Shawn) Chen

The Biodesign Institute and
School of Life Sciences, Arizona
State University, Tempe, Arizona
85225, USA

Prof. Dr. Fengwei Bai

Cell and Molecular Biology
Program, University of Southern
Mississippi, Hattiesburg, MS
39406, USA

Prof. Dr. Xiaohong Zhou

Institute of Tropical Medicine and
School of Public Health,
Southern Medical University,
Guangzhou 510515, China

Deadline for manuscript
submissions:

closed (29 February 2024)

Message from the Guest Editors

Dear Colleagues,

The current COVID-19 pandemic demonstrates the devastation and destruction that viral infections can cause for human life and the world economy. Our collective response to the pandemic, however, highlights our tremendous capability in innovation, research and development, and manufacture to rapidly develop and produce biologics for the prevention, treatment, diagnosis of SARS-CoV-2. This Special Issue aims to focus on the development of novel biologics using various traditional and alternative platforms and production hosts against emerging and reemerging viral infections.

Prof. Dr. Qiang (Shawn) Chen

Prof. Dr. Fengwei Bai

Prof. Dr. Xiaohong Zhou

Guest Editors



mdpi.com/si/161204

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Dr. Eric O. Freed

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

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.

Author Benefits

Open Access: free for readers, with **article processing charges (APC)** paid by authors or their institutions.

High Visibility: indexed within **Scopus**, **SCIE (Web of Science)**, **PubMed**, **MEDLINE**, **PMC**, **Embase**, **PubAg**, **AGRIS**, and **other databases**.

Journal Rank: JCR - Q2 (*Virology*) / CiteScore - Q1 (*Infectious Diseases*)

Contact Us

Viruses Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/viruses
viruses@mdpi.com
[X@VirusesMDPI](https://twitter.com/VirusesMDPI)