







an Open Access Journal by MDPI

Cytoskeleton in Virus Infections

Guest Editor:

Dr. Timothy P. NewsomeSchool of Life and Environmental

School of Life and Environmenta Sciences, The University of Sydney, Sydney, Australia

Deadline for manuscript submissions:

closed (15 December 2018)

Message from the Guest Editor

In this Special Issue of *Viruses*, our goal is to attract research articles that reflect the exciting advances that are currently taking place regarding the role and mechanism of viral manipulation of the cytoskeleton. Topics may include structural or biochemical insights into the interface of viral-cytoskeletal interactions, viral subversion of host signaling pathways that regulate aspects of the cytoskeleton, mechanisms of anterograde or retrograde transport of virus during replication, imaging of virus assembly and/or transport, and changes elicited by infection to cell behavior and cellular interactions that are underpinned by the cytoskeleton.

Dr. Timothy P. Newsome Guest Editor







IMPACT FACTOR 4.7



CITESCORE 7.1

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 <u>article processing charges (APC)</u> 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