Special Issue

Henipaviruses

Message from the Guest Editor

Henipaviruses are one of the newest genera within the important Paramyxoviridae family of viruses, which includes measles, mumps, human parainfluenza viruses, Newcastle disease virus, etc. The henipaviruses Nipah (NiV) and Hendra (HeV) viruses are the only known zoonotic paramyxoviruses, and NiV and HeV cause high mortality rates in humans and livestock. Additionally, approximately 20 novel henipaviruses have been discovered in recent years, primarily in bat populations. Thus, henipaviruses offer an excellent model to understand viral zoonosis and spillovers into human populations. This issue aims to review the most important aspects of viral pathogenesis, epidemiology, and attempts for vaccine and therapeutic development against these pathogens.

Guest Editor

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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.

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