

Special Issue

Zika Virus: Unanswered Questions

Message from the Guest Editor

The mosquito-borne virus Zika virus has come and gone from the popular press, but many questions related to Zika pathogenicity, long-term consequences, and countermeasures remain unanswered. For instance, is Zika virus transmission ongoing, and, if so, where? How has Zika virus immunity affected anti-dengue immune response and pathogenicity? Are additional cases of Zika-associated microcephaly being reported, and are we keeping track of longer-term consequences of Zika? What progress have we made toward understanding the mechanism of Zika-associated microcephaly? What countermeasures do we have in hand for Zika? What is the status of current Zika surveillance methods, and will this help us to detect other emerging pathogens more effectively? We invite you to keep in mind that, in these post-COVID times, ongoing study of other viral pathogens is crucial.

Guest Editor

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Deadline for manuscript submissions

closed (20 December 2021)



Viruses

an Open Access Journal
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Impact Factor 3.5
CiteScore 7.7
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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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