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Protoparvoviruses: Friends or Foes?

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Deadline for manuscript submissions:

closed (31 January 2018)

Message from the Guest Editors

Dear Colleagues,

Accumulating evidence has demonstrated that some members of the *Parvoviridae* family, in particular some *rodent Protoparvoviruses* have natural anticancer activities, while being nonpathogenic to humans. However, a number of Parvoviruses cause diseases in humans and animals and recently, deep sequencing and metagenomic techniques have allowed the discovery of several novel parvoviruses, suspected of being pathogenic; in particular bufaviruses.

This Special Issue of *Viruses* will explore the impact of Protoparvovirus evolution on the outcome of the interactions of these agents with host cells and organisms. Topics may include studies on various steps of the viral cycle, virus adaptation, immune responses to infection and mechanisms of virus immune evasion, clinical presentation of virus infection, and strategies for vaccine development.

Dr. Christiane Dinsart Dr. Jürg Nüesch Guest editors













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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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