# **Special Issue**

# **Herpesvirus Latency 2024**

### Message from the Guest Editor

The Herpesvirales order contains the Alloherpesviridae, Orthoherpesviridae, and Malacoherpesviridae families. Fish and amphibian herpesviruses belong to the Alloherpesviridae family; avian, mammalian, and reptilian herpesviruses belong to the Orthoherpesviridae family; and molluscan herpesviruses belong to the Malacoherpesviridae family. One unique feature known to many *Orthoherpesviridae* members is latency and reactivation. Latent infection has recently been reported in Alloherpesviridae and Malacoherpesviridae viruses. Reactivation from latency is critical for virus transmission. Although latencyreactivation mechanisms have been studied in many members within the Orthoherpsviridae, the mechanisms of herpesvirus reactivation are still poorly understood for many herpes viruses. This Special Issue calls for studies on the mechanism of herpesvirus latency and reactivation, the role of innate immune responses, and the role of stress in virus reactivation from latency.

### **Guest Editor**

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### Deadline for manuscript submissions

closed (31 March 2025)



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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.

### **Editor-in-Chief**

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