

## 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 latency-reactivation mechanisms have been studied in many members within the *Orthoherpesviridae*, 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)



## Viruses

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### Editor-in-Chief

Dr. Eric O. Freed

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