

Special Issue

Equine Herpesviruses

Message from the Guest Editor

The most relevant equine herpesviruses (EHV) in horses include EHV-1, EHV-2, EHV-3, EHV-4 and EHV-5. Currently most research is focused on EHV-1, because secondary disease manifestations like abortions and neurological disease are unique to EHV-1 and have significant economic impact. However, much can be learned from identifying similarities and differences of all the equine herpesviruses. The scope of this special issue will be to further our understanding of the unique viral features and virus-host interactions of equine herpesviruses. We invite authors to submit original research or review articles investigating equine herpesviruses with a focus on the following:

- Viral genetics
- Disease and disease models
- Diagnosis
- Pathogenesis
- Viral and host risk factors
- Innate and adaptive immunity and immune evasion
- Treatment and prevention
- Latency establishment and reactivation

Guest Editor

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics.

Pathogens is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Editor-in-Chief

Prof. Dr. Hinh Ly

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