

Special Issue

Current Research on Enterovirus Infection

Message from the Guest Editors

Enteroviruses (EVs) are common human and animal pathogens which contain a positive-sense (+) single-stranded RNA viral genome. EVs infect millions of people annually, and result in a variety of symptoms from mild respiratory illness to hand, foot and mouth disease (HFMD); myocarditis; aseptic meningitis; acute hemorrhagic conjunctivitis; and severe neurological disorders such as neonatal sepsis-like diseases, acute flaccid paralysis and even quick disease. This Special Issue will focus on the current advances on EV research, including host–virus interaction, virus detection, mechanisms of viral pathogenesis, factors involved in infectivity and virulence, signal transduction, viral immunology, and drug development. Comprehensive review and research articles are welcome.

Guest Editors

Prof. Dr. Ming-Liang He

Prof. Dr. Honglin Luo

Prof. Dr. Zhaohua Zhong

Deadline for manuscript submissions

closed (30 June 2024)



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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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