

Special Issue

Enteroviruses: From Host Interactions to Molecular Epidemiology and Clinical Impacts

Message from the Guest Editors

Enterovirus-induced infections, particularly in infants and young children, are among the most pressing public health issues. They are widespread throughout the world and are responsible for a broad spectrum of human diseases, from mildly symptomatic conditions to severe acute and chronic disorders. The current EV classification includes fifteen species: EV A-L and human rhinovirus (HRV) A-C. Seven species (EV A-D and HRV A-C) are able to cause human infection. For this Special Issue of *Pathogens*, we invite researchers to contribute original research papers, review articles, and perspectives dealing with enterovirus-host interactions and their pathological mechanisms, atypical manifestations, and epidemiological data that provide comprehensive details on the distribution, variability, and clinical manifestations of different EV types. We also invite authors to share findings highlighting the role that EV infections play in the onset of neurodegenerative diseases and their impact on the nervous system, including post-infectious cognitive/psychiatric sequelae.

Guest Editors

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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

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