

Special Issue

Enteroviruses 2023

Message from the Guest Editor

Enteroviruses (EVs) are small nonenveloped RNA viruses belonging to the genus *Enterovirus* and family *Picornaviridae*. They comprise polioviruses, coxsackieviruses A and B, echoviruses, numbered enteroviruses, and rhinoviruses. EV infections mainly cause mild diseases such as hand, foot, and mouth disease and herpangina. However, severe complications including meningoencephalitis, myocarditis, and acute flaccid paralysis may occur, particularly in infants and young children. Although enteroviruses constitute a major clinical and public concern, antiviral agents approved for their clinical treatment are lacking. Apart from vaccines against EV-A71 recently marked in China, there are currently no effective vaccines to prevent non-polio EVs. In this Special Issue, we call for papers on both fundamental and applied aspects of enterovirus biology. We welcome all types of manuscripts (e.g., reviews, research articles, and short communications), including novel findings with respect to molecular mechanisms of replication, pathogenicity and host-virus interactions that may pave the way for the development of therapeutics and vaccines against EV infections.

Guest Editor

Dr. Szu-Hao Kung

Department of Biotechnology and Laboratory Science in Medicine,
National Yang Ming University, Taipei 112304, Taiwan

Deadline for manuscript submissions

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Message from the Editor-in-Chief

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Editor-in-Chief

Dr. Eric O. Freed

HIV Dynamics and Replication Program, Center for Cancer Research,
National Cancer Institute, Frederick, MD 21702-1201, USA

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