

## Special Issue

# Molecular Epidemiology and Surveillance of Enteric Viruses

### Message from the Guest Editors

Enteric viruses are a functional rather than a taxonomic group, sharing some common characteristics. Primarily, the transmission of enteric viruses occurs through the fecal–oral route, although direct transmission also occurs through person-to-person contact. Enteric viruses are a significant cause of foodborne diseases through contaminated food or water or contaminated surfaces (fomites). The aim of this Special Issue is to focus on the emergence and spread of common and novel viruses; the effectiveness of diagnostic approaches; genotyping, evolutionary mechanisms, natural selection and escape to immunity; and the implementation of infection control measures and treatment. Research studies on viral AGE, encompassing basic virology, molecular epidemiology, surveillance and prevention measures, etc., are encouraged to be submitted to this Special Issue. Any manuscripts that are relevant to “Viral Gastroenteritis and Enteric Viruses” are welcome.

### Guest Editors

Dr. Floriana Bonura

Dipartimento di Scienze per la Promozione della Salute, Materno-Infantile, di Medicina Interna e Specialistica di Eccellenza “G. D’Alessandro”, Università di Palermo, Via del Vespro 133, 90127 Palermo, Italy

Prof. Giovanni M Giammanco

Dipartimento di Scienze per la Promozione della Salute, Materno-Infantile, di Medicina Interna e Specialistica di Eccellenza “G. D’Alessandro”, Università di Palermo, Via del Vespro 133, 90127 Palermo, Italy

### Deadline for manuscript submissions

closed (20 August 2025)



## Pathogens

an Open Access Journal  
by MDPI

Impact Factor 3.3  
CiteScore 6.8  
Indexed in PubMed



[mdpi.com/si/196541](https://mdpi.com/si/196541)

*Pathogens*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[pathogens@mdpi.com](mailto:pathogens@mdpi.com)

[mdpi.com/journal/  
pathogens](https://mdpi.com/journal/pathogens)





# Pathogens

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 6.8  
Indexed in PubMed



[mdpi.com/journal/  
pathogens](https://mdpi.com/journal/pathogens)



## 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. Moriya Tsuji

School of Engineering Medicine, Texas A&M University, 2121 West  
Holcombe Blvd., Suite 1007, Houston, TX 77030, USA

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Microbiology) / CiteScore - Q1 (Infectious Diseases)