

## Special Issue

# Viral Enteropathogens in Pediatric Populations

### Message from the Guest Editor

Viral enteropathogens are top causes of acute gastroenteritis globally, mostly affecting children under 5. Despite rotavirus vaccines and better molecular diagnostics, viral gastroenteritis remains a key public health concern. Norovirus, rotavirus, adenovirus, astrovirus, and sapovirus drive pediatric morbidity, hospitalizations, even mortality—especially in low- and middle-income countries—with long-term impacts on child health, growth, and development.

This *Tropical Medicine and Infectious Disease* Special Issue, “Viral Enteropathogens in Pediatric Populations”, advances field knowledge. We welcome original research, reviews, meta-analyses on pediatric viral enteropathogens’ epidemiology, clinical features, molecular diversity, pathogenesis, immunity, vaccine impact, plus novel diagnostics, surveillance, and socioeconomic/environmental determinants.

Uniting diverse perspectives, this Issue deepens understanding of childhood viral enteric infections and identifies evidence-based prevention/control/management strategies. We await your contributions to cut these infections’ global burden on children.

---

### Guest Editor

Dr. Juan Ignacio Degiuseppe

Laboratory of Viral Gastroenteritis, INEI-ANLIS “Dr. Carlos G. Malbrán”, Av. Vélez Sársfield 563, Autonomous City of Buenos Aires, Argentina

---

### Deadline for manuscript submissions

15 January 2027



## Tropical Medicine and Infectious Disease

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.6  
CiteScore 4.7  
Indexed in PubMed



[mdpi.com/si/256714](https://mdpi.com/si/256714)

*Tropical Medicine and  
Infectious Disease*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[tropicalmed@mdpi.com](mailto:tropicalmed@mdpi.com)

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





# Tropical Medicine and Infectious Disease

an Open Access Journal  
by MDPI

Impact Factor 2.6  
CiteScore 4.7  
Indexed in PubMed



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



## About the Journal

### Message from the Editor-in-Chief

---

#### Editor-in-Chief

Prof. Dr. John Frean

Pathologist, Parasitology Reference Laboratory, Centre for Emerging Zoonotic and Parasitic Diseases, National Institute for Communicable Diseases, University of the Witwatersrand, Johannesburg 2192, South Africa

---

#### Author Benefits

##### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Informit, and other databases.

##### Journal Rank:

JCR - Q1 (Tropical Medicine) / CiteScore - Q2 (Public Health, Environmental and Occupational Health)

##### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.2 days after submission; acceptance to publication is undertaken in 3.8 days (median values for papers published in this journal in the second half of 2025).