# **Special Issue**

# Challenges and Solutions in Combating Major Infections in Mid-Income and Low-Income Countries: An Interdisciplinary Perspective

# Message from the Guest Editor

Infectious diseases remain a significant global health problem. However, in mid-income and low-income countries, where access to basic healthcare services. clean water, and sanitation is limited, it has become crucial to address this issue. This Special Issue covers a wide range of topics, including the epidemiology and pathophysiology of major infections such as malaria, tuberculosis, HIV/AIDS, and neglected tropical diseases. Additionally, the articles discuss the challenges of implementing effective prevention, diagnosis, and treatment strategies. It is important to note that mid-income and low-income countries faced severe complications during the COVID-19 pandemic and also often deal with emerging and re-emerging diseases. Furthermore, the articles may examine the socioeconomic determinants of infection, the role of community engagement, and the importance of partnerships between researchers, healthcare providers, and policymakers to achieve sustainable solutions. Overall, this Special Issue is a valuable resource for scientists and researchers interested in global health, infectious diseases, and public health policy in mid-income and low-income countries.

# **Guest Editor**

Prof. Dr. Kovy Arteaga-Livias Facultad de Medicina, Universidad Nacional Hermilio Valdizán, Huanuco 10003, Peru

# Deadline for manuscript submissions

closed (31 January 2024)



# Tropical Medicine and Infectious Disease

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 4.7
Indexed in PubMed



### mdpi.com/si/152101

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

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



# **About the Journal**

# Message from the Editor-in-Chief

## **Editor-in-Chief**

Prof. Dr. John Frean

Pathologist, Parasitology Reference Lab, 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 20.6 days after submission; acceptance to publication is undertaken in 3.1 days (median values for papers published in this journal in the first half of 2025).

