Special Issue

Infectious Diseases, Health and Climate

Message from the Guest Editor

Climate strongly affects the biology of infectious diseases. This Special Issue will therefore cover a wide range of topics, focusing on the interaction between the climate (not only in terms of climate change but also accounting for the physical characteristics of weather) and the epidemiology of infectious diseases. These topics include, but are not limited to, emerging infectious diseases such as Dengue, West Nile Fever, and Tick-Borne Encephalitis in continental Europe; Crimean-Congo Fever in the whole of Eurasia; the emerging occurrence of BoDV-1 encephalitis; migrants and refugees; natural catastrophes (e.g., hurricanes, floodings and droughts); travel health requirements; and preventive interventions. Relevant original research articles (including trials), systematic or integrative reviews, and case series are welcome on the following topics: vaccine hesitancy: preventive interventions and their potential effects; a health-technology assessment of new vaccines; and preventive interventions. Some case reports of rare, emerging or re-emerging diseases (e.g., Ebola and Dengue with local transmission in nonendemic areas) may also be considered.

Guest Editor

Dr. Matteo Riccò

Local Health Unit of Reggio Emilia, 42122 Reggio Emilia, Italy

Deadline for manuscript submissions

closed (31 July 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/191515

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 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 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).

