

Special Issue

Elimination of Lymphatic Filariasis: Endgame Prospects, Challenges and Complexities

Message from the Guest Editors

This Special Issue may include accelerating the interruption of transmission using emerging advances in chemotherapy, vector control, novel innovations in effective program delivery in difficult-to-control settings, including the use of social enterprises and community participatory approaches, modeling work that highlights the impact of spatial transmission heterogeneity and its impact as control/elimination nears and identification of best methods to maintain long-term transmission interruption, development of surveillance sampling, diagnostic tools, and methods for evaluating and supporting area-wide elimination decisions, immunological and clinical studies of host responses and impact on morbidity outcomes under conditions of interventions, molecular approaches to investigating parasite and vector population change and for drug discovery, the role and effects of multiparasitism, epidemiological studies of multisectoral and integrated approaches at the subnational, national, and regional levels, and social epidemiological investigations for designing and governing long-term sustainable control.

Guest Editors

Prof. Dr. Edwin Michael

Center for Global Health Infectious Disease Research, University of South Florida, Tampa, FL 33612, USA

Prof. Dr. James W. Kazura

Center for Global Health & Diseases, Case Western Reserve University, Cleveland, OH 44106, USA

Deadline for manuscript submissions

closed (30 April 2022)



Tropical Medicine and Infectious Disease

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 4.7
Indexed in PubMed



mdpi.com/si/47651

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](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 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).