

Indexed in: PubMed CITESCORE 5.4

an Open Access Journal by MDPI

Human Mpox—an Emerging Zoonotic Disease and a Global Threat

Guest Editors:

Prof. Dr. Francisco José Nunes Antunes

Instituto de Saúde Ambiental (ISAMB), Faculdade de Medicina da Universidade de Lisboa, 1649-028 Lisboa, Portugal

Rita Cordeiro

1. Emergency Response and Biopreparedness Unit, Department of Infectious Diseases, Instituto Nacional de Saúde Doutor Ricardo Jorge (INSA), 1649-016 Lisboa, Portugal 2. Instituto de Saúde Ambiental (ISAMB), Faculdade de Medicina da Universidade de Lisboa, 1649-028 Lisboa, Portugal

Deadline for manuscript submissions:

31 August 2024

Message from the Guest Editors

The ongoing mpox outbreak in non-endemic countries is likely to be a consequence of the failure to limit the spread of the disease in endemic regions of Africa, despite decades of constant outbreaks. Moreover, it should also serve as a reminder that in a globalized world, no region or country is safe from zoonotic pathogens like Monkeypox unless the virus is contained in endemic regions.

A globally driven one-health response strategy is essential to control present and future outbreaks, since research into mpox has been neglected and underfunded. Capacity and competencies must be also built, to predict new outbreaks and prevent them rather than just responding to and containing them.

As a global public health issue, this outbreak raises an alarm about the changing epidemiology of the disease, which warrants stringent epidemiological surveillance to prevent further escalation of the current outbreak in non-endemic countries

This Special Issue of the *International Journal of Environmental Research and Public Health (IJERPH)* focuses on the current outbreak and seeks to publish papers on all aspects of mpox virus.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou RCMI Center for Urban Health

Disparities Research and

Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

Author Benefits

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

High Visibility: indexed within Scopus, PubMed, MEDLINE, PMC, Embase,

GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

Contact Us