Special Issue

Emerging Viral Zoonoses

Message from the Guest Editors

Under the Strategic Framework of the ''One World–One health'' concept, viral zoonoses are investigated in an interdisciplinary manner by medical scientists, veterinarians, and environmental specialists (animal–human–ecosystems interface). Emerging viral zoonoses represent a public health problem worldwide, and this Special Issue will aim to present recent research on the epidemiology, clinical aspects, prevention, treatment, and molecular epidemiology of emerging viruses of zoonotic importance. Some of its focal points include but are not limited to the following:

- Viruses of zoonotic importance (for example, tick-borne encephalitis virus; West Nile virus; Usutu virus; Toscana virus; dengue virus; Sandfly fever Sicilian virus; Sandfly fever Naples virus; Tahyna virus; Bhanja virus; Lymphocytic choriomeningitis virus; Puumala virus; Dobrava virus; Saaremaa virus; Tula virus; Hepatitis E virus; rabies virus)
- Serological evidence and molecular analysis of zoonotic viruses (general population, domestic and wild animals, environment)
- Clinical characteristics, prevention, treatment

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Deadline for manuscript submissions

closed (31 December 2023)

Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed

mdpi.com/si/152991

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About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.2 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

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