

Special Issue

Emerging Infectious Diseases and Strategies for Their Prevention and Control 2.0

Message from the Guest Editors

Emerging infectious diseases are defined as infections based upon whether they have recently appeared within a population or those for which its incidence or geographic range is rapidly increasing or threatens to increase in the near future. They can be caused by a variety of pathogens, and existing examples include SARS virus, SARS-CoV-2, MERS virus, filoviruses, hemorrhagic fever viruses, dengue virus, chikungunya virus, West Nile virus, Zika virus, monkeypox virus, *Borrelia burgdorferi*, and *Candida auris*. Emerging infectious diseases can have a serious public health impact if not detected and contained while they are localized and manageable, as was the case with the COVID-19 pandemic. We are pleased to invite you to submit articles related to the epidemiology, diagnosis, treatment, and control of emerging and re-emerging infectious diseases, with particular a particular on recent advances in the aforementioned fields. Original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editors

Dr. Garyphallia Poulakou
Dr. Nikolaos Spornovasilis
Dr. Vasiliki Rapti

Deadline for manuscript submissions

closed (31 March 2023)



Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/144407

Microorganisms
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
microorganisms@mdpi.com

[mdpi.com/journal/
microorganisms](https://mdpi.com/journal/microorganisms)





Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



[mdpi.com/journal/
microorganisms](https://mdpi.com/journal/microorganisms)



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.

Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular Toxicology, UFZ-Helmholtz Centre for
Environmental Research, 04318 Leipzig, Germany

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Microbiology) / CiteScore - Q1 (Microbiology (medical))

Rapid Publication:

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).