Special Issue

Human Infectious Diseases, Second Edition

Message from the Guest Editor

This Special Issue is the continuation of our previous Special Issue, entitled "Human Infectious Diseases" The Special Issue offers a comprehensive exploration of the multifaceted landscape of infectious diseases, presenting a collection of articles that delve into the understanding, management, and prevention of a diverse array of infectious agents that impact global health. This Special Issue encompasses a wide range of topics, including the epidemiology of infectious diseases, emerging and re-emerging pathogens, innovative diagnostic tools, treatment advancements, and the impact of infectious diseases on vulnerable populations. Furthermore, it addresses the intersection of infectious diseases with other public health challenges, such as antimicrobial resistance, vaccine hesitancy, and the influence of environmental factors.

Guest Editor

Dr. Eleonora Cella

Burnett School of Biomedical Sciences, University of Central Florida, Orlando, FL, USA

Deadline for manuscript submissions

31 October 2025



Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 7.7 Indexed in PubMed



mdpi.com/si/237561

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

mdpi.com/journal/microorganisms





Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 7.7 Indexed in PubMed



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).

