

Special Issue

SARS-CoV-2 and HIV: Current Perspectives and Challenges

Message from the Guest Editors

The aim of this Special Issue is to better describe the clinical course of COVID-19, the innate and acquired immune response to SARS-CoV-2 infection and the humoral response to COVID-19 vaccination in HIV-positive patients, compared to HIV-negative controls. Articles that describe aspects of SARS-CoV-2 specific immune response following natural infection and the available vaccines in HIV-positive patients are particularly sought. The manuscripts included in this Special Issue should provide a larger and more detailed overview of the magnitude, functionality, and durability of the immune responses to SARS-CoV-2 infection, as well as inform strategies of targeted therapeutic interventions and vaccine schedules, in HIV-infected individuals.

Guest Editors

Prof. Dr. Giulia Marchetti

Dr. Francesca Bai

Dr. Roberta Rovito

Deadline for manuscript submissions

closed (30 June 2023)



Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/124913

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).