Special Issue

Recent Advances in COVID-19 Receptor, Interaction, Biological Dynamic and Innovative Therapies

Message from the Guest Editors

The present Special Issue "Recent Advances in COVID-19 Receptor, Interaction, Biological Dynamic and Innovative Therapies" aims to investigate the recent innovations and breakthroughs of medical and pharmacological therapies, adjuvant treatments, diagnostic and prevention protocols against SARS-CoV-2 infection. In detail, in vivo original articles, in vitro papers, finite elements and biomolecular analysis, literature reviews and clinical studies will be considered for publication in this Special Issue.

Guest Editors

Prof. Dr. Francesco Inchingolo

Prof. Dr. Gianfranco Favia

Prof. Dr. Antonio Scarano

Dr. Gianluca M. Tartaglia

Dr. Gianna Dipalma

Dr. Felice Lorusso

et al.

Deadline for manuscript submissions

closed (15 July 2022)



Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 7.7 Indexed in PubMed



mdpi.com/si/86266

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).

