

Special Issue

Microbiota-Gut-Brain Axis

Message from the Guest Editors

The Special Issue entitled “Microbiota-Gut-Brain Axis” aims to present recent research on the diverse roles of the gut microbial milieu and mycobiota between disease and dysbiosis. Some of its focal points include, but are not limited to, the following:

- Gut microbiota and neurological disease and disorders
- Gut microbiota and the GI tract
- Gut microbiota and the endocrine system
- Gut microbiota and the enteric nervous
- Gut microbiota and the immune system
- Gut microbiota and the central nervous system

Guest Editors

Prof. Dr. Mark Obrenovich

Institute of Pathology and Department of Chemistry, Case Western Reserve University (CWRU), Cleveland, OH 44106, USA

Prof. Dr. V. Prakash Reddy

Department of Chemistry, Missouri University of Science and Technology, Rolla, MO 65409, USA

Deadline for manuscript submissions

closed (30 April 2020)



Microorganisms

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/27979

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, CAPus / 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).