

# Special Issue

## Gut–Organ Axis in Bacterial and Viral Infections

### Message from the Guest Editor

This Special Issue aims to discuss the normalization of the gut microbiome in bacteria and virus infections. Papers reporting original data from epidemiologic studies but also systematic reviews and meta-analyses are welcome for submission to this Special Issue, especially those providing basic studies to search for novel mechanisms impacting the gut microbiome using bacterial and viral infection animal models. We look forward to receiving your contributions.

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### Guest Editor

Dr. Hideo Kato

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### Deadline for manuscript submissions

closed (30 November 2025)



## Microorganisms

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Impact Factor 4.2  
CiteScore 7.7  
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## 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.

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### Editor-in-Chief

Dr. Nico Jehmlich

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### 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 20 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).