

# Special Issue

## Secondary Metabolism of Microorganisms, 4th Edition

### Message from the Guest Editors

This Special Issue of *Microorganisms* invites researchers to contribute research articles, reviews, and opinions addressing the latest knowledge on the secondary metabolism of microorganisms, including molecular biology, omics, synthetic biology, industrial microbiology, genome editing, metabolite production, downstream processing, gene control and regulation, etc., both in fundamental research and its applications. This Special Issue is divided into three sections: (i) microbial secondary metabolites; (ii) the regulation of secondary metabolism; and (iii) communication between microbial communities. Manuscripts covering these areas of knowledge, or topics related to microbial secondary metabolism, are of interest for this Special Issue.

### Guest Editors

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### Deadline for manuscript submissions

30 June 2026



## Microorganisms

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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

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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).