

Special Issue

Current Understanding of the Human Microbiome in Health and Disease

Message from the Guest Editors

This Special Issue of *Microorganisms* will be dedicated to the following themes: the microbiome in health and disease; the microbiome and neurodegenerative diseases; the microbiome and autoimmune disorders; the microbiome and cancer; mycobiome; archaeome; virome; phagobiome; challenges and tools of microbiome research (standardization, taxonomy, data analysis); metabolome; and translational application of microbiome for therapeutic and diagnostic interventions. Therefore, we encourage the submission of original research articles, reviews, and mini-reviews, perspective and commentary articles that aim to discuss important unresolved questions in the field and to also provide thought-provoking ideas that will serve to guide future discussion of microbiome research.

Guest Editors

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Deadline for manuscript submissions

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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.

Editor-in-Chief

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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).