

Special Issue

Microorganisms Associated with Infectious Disease

Message from the Guest Editors

The Special Issue provides a venue for publications of detailed characterizations of microorganisms that have been isolated from human clinical samples, veterinary samples, plant diseases, or other pathogenic interactions, and are interesting and relevant from the perspectives of features associated with infection, virulence, molecular pathology, antimicrobial resistance, pathophysiology, coinfection, outbreak, epidemic and pandemic prevalence, etiology, mechanisms of induction of host responses, and defenses against host protective mechanisms or other interesting and relevant characteristics. Manuscripts may focus on experimental studies, demonstrating aspects associated with mechanisms of disease, or may present descriptive characterizations of microorganisms associated with disease. Such presentations ideally should include in-depth genomic, proteomic, transcriptomic, and metabolomic characterizations, with the details of analyses.

Guest Editors

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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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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).