

Special Issue

Fungus-Host Interactions: Transitions from Saprobic to Harmful Life Styles

Message from the Guest Editors

The aim of this Special Issue of *Microorganisms* is to collect articles from researchers who have dedicated their scientific life to unravelling the mechanisms underlying conveyance from natural to clinical terrains. Manuscripts covering any aspect of the transition from saprobic to either parasitic or pathogenic life forms are welcome, including parasites and pathogens of plants, animals, and humans. The major focus of this Special Issue lies on adaptation and stress response, which are indicative of the potential for lifestyle switches. Since basal lineage fungi have been neglected in the past, the submission of manuscripts on ancestral fungal taxa is of special interest and is highly encouraged.

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.

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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).