Special Issue

The Role of Soil Amendments in Shaping Soil and Plant-Associated Microbiomes

Message from the Guest Editors

The main goal of the upcoming Special Issue is to review cutting-edge studies investigating the influence of amendment-based practices on soil- and plant-associated communities from the rhizosphere and endosphere to phyllosphere. A broader understanding and consideration of how these altered microbiomes may enhance or diminish plant health will support the development of more sustainable and effective amendment-based approaches.

Guest Editors

Dr. Shiri Freilich

Prof. Dr. Mark Mazzola

Dr. Tracey Somera

Deadline for manuscript submissions

closed (31 May 2021)



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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).

