

Special Issue

Wetland Soil Microbiology

Message from the Guest Editors

As research in disciplines including soil and water quality, and sustainability of soil and water resources advances, the contribution of wetland soils and their microorganisms to these research areas should not be overlooked. Microorganisms of wetland soils impact ecosystem services; water quality; biogeochemical cycling of C, N, and P; and greenhouse gas emissions in many terrestrial environments. There is a need for more information about wetland soil microorganisms, their attendant biogeochemical and other activities, and their relationships to the plants and animals they associate with, to help us better understand wetland soil biology/microbiology, to conserve wetland resources, and to better plan and implement agricultural and other practices for a sustainable healthy environment.

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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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