

Special Issue

Plant–Microbe Interactions: Key Mechanisms in Agroecosystems

Message from the Guest Editors

Plant-associated microbes are the most important part of agroecosystems, participating in energy flow and material cycling processes, and their community structure is considered a sensitive bioindicator for early warning of changes in agroecosystems. The structure and diversity of plant-associated microbial communities are influenced by agricultural practices. In addition, the application of microorganisms has enormous implications for sustainable agriculture. Therefore, exploring the relationship between crops and their associated microbes in different agroecosystems can effectively reveal the mechanisms by which agricultural activities affect the structure, function, and stability of soil ecosystems. With this Special Issue of *Agronomy*, we aim to provide a forum for researchers to share the latest findings on the relationship between crop and microbial structure and diversity in various agroecosystems. This Special Issue welcomes submissions of high-quality original research and review articles.

Guest Editors

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Deadline for manuscript submissions

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

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