Special Issue

Interaction between Microorganisms and Horticultural Crops

Message from the Guest Editors

Plant-associated microbiota have caught the eye of many scientists. Recent advances have demonstrated that plant/soil microbiota exert a number of beneficial effects on plant biology, including plant resilience against biotic and abiotic stresses, the flowering period, plant nutrient uptake and crop yield. This Special Issue will present the latest advances in plant microbiota applications for sustainable horticultural production. Research papers and reviews focusing on interactions between agronomically relevant plants (annual and perennial) and their whole microbiota (from the phyllosphere to rhizosphere) are welcomed. Research focusing on the soil environment to enhance the current understanding of ecosystem services in agro-ecosystems will also be considered. We also encourage multidisciplinary research concerning different 'omics' techniques as well as those evaluating novel relevant protocols and methods in the field.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

Editor-in-Chief

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