

Special Issue

Microbial Interaction with Horticulture Plant Growth and Development

Message from the Guest Editors

This Special Issue focuses on the functions and roles of different types of microbes and their interactions with plants through a number of direct or indirect mechanisms, as well as how plant-microbe interactions act on plant growth, what mechanisms they use to survive under stressful environmental conditions, and how the interactions and abiotic parameters can interfere with the success of microbial inoculation in plants, acting as a basis for studies on plant-microorganism interactions. When the underlying mechanisms of plant-microbe interactions are properly investigated, modulation, manipulation, and inoculation strategies can be developed to realize crop growth, increased yield, and pathogen control.

Guest Editors

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Deadline for manuscript submissions

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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

Prof. Dr. Luigi De Bellis
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