

Special Issue

Sustainable Control Strategies of Plant Pathogens in Horticulture

Message from the Guest Editors

Horticulture production requires high inputs of pesticides to control destructive pathogens. However, the recent rules on plant protection are promoting alternative means to synthetic pesticides as a result of environmental pollution, residues in agricultural products and pathogen resistance to pesticides. Currently, the control of plant pathogens in horticulture is facing new challenges for adapting the new pathogen control strategies to meet consumer demand. The purpose of this Special Issue, “Sustainable Control Strategies of Plant Pathogens in Horticulture”, is to present the recent findings and future perspectives on the use of natural substances (i.e., plant extracts or molecules), microorganisms, plant-induced gene silencing that targets specific pathogens, organic cultivation systems and integrated pest management and any other means that can reduce the input of synthetic pesticides in the environment.

Guest Editors

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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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