

Special Issue

Recent Advances in Fungal Plant Pathogens of Horticultural Crops

Message from the Guest Editors

Horticultural crops represent an important part of human food which is consumed fresh or as processed products; therefore, their health status is critical in order to obtain high quantity and quality yields. Among the threats which can partially or even totally compromise horticultural crops' production, fungal pathogens are the most relevant. In order to reduce the yield losses in horticultural crops, management of fungal pathogens is necessary and, consequently, knowledge about their detection, epidemiology, and control measures must be updated. To overcome this issue, the use of new technologies for molecular detection, next-generation sequencing, and novel scientific approaches for understanding the epidemiology of fungal plant pathogens of horticultural crops and advanced biocontrol strategies to fight against them could be exploited in order to achieve safe and sustainable production. The proposed Special Issue is seeking advanced studies, methodological achievements, tools, and novelties in the field of fungal pathogens of horticultural crops. We are looking forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

closed (30 October 2023)



Horticulturae

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 5.1



mdpi.com/si/138058

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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

Prof. Dr. Luigi De Bellis
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Technologies (DiSTeBA), Salento University, Lecce, Italy

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