

# Special Issue

## Strategies of Producing Horticultural Crops Under Climate Change

### Message from the Guest Editors

Climate change is among the most challenging risks that the planet is facing. In this regard, horticulture is affected by water scarcity for irrigation, a decrease in the quality of water and/or agricultural soils, crop development and growth, fruit setting and yield, fruit quality and physiopathies, and even the quality of processed foods as a consequence (e.g. wines, olive, and other oils). The approaches to solve or mitigate these and other effects of climate change on crops can be very diverse.

Thus, this Special Issue, “Strategies of Producing Horticultural Crops under Climate Change”, is aimed at innovative studies working with a range of alternatives to fight against climate change and its effects on horticultural production. Works on soil and environmental solutions, biofertilizers or mycorrhization, seed management and solutions, irrigation techniques, crop rotation, mulching, plant-and-soil interactions, plant breeding, valorization of new crops, plant protection, recovery and application of useful ancestral techniques, just as examples, aimed at improving the growth, yield, and/or quality of horticultural crops, will be welcomed in this SI.

### Guest Editors

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### Deadline for manuscript submissions

15 November 2025



# Horticulturae

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Impact Factor 3.0  
CiteScore 5.1



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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.

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### Editor-in-Chief

Prof. Dr. Luigi De Bellis  
Department of Biological and Environmental Sciences and  
Technologies (DiSTeBA), Salento University, Lecce, Italy

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