# **Special Issue**

# Enhancing Adaptation of Horticultural Crops to Climate Change Challenges

### Message from the Guest Editors

Horticulture is fundamental to world subsistence, and it plays a structural role at the cultural, social, and economic levels of the world. Each horticultural species requires optimal climatic and meteorological conditions for its development, yield, and quality of its products. Climate change may therefore exert a significant impact on the subsistence of these horticultural crops. According to various records, historical trends have already indicated an increase in average temperatures and changes in rainfall patterns. In addition, various climate scenarios have suggested that these conditions will intensify. It is crucial to understand the evolution of the climate and the possible impacts it has, and will have, on horticultural crops. Therefore, this Special Issue entitled "Enhancing Adaptation of Horticultural Crops to Climate Change Challenges" welcomes studies that highlight the evolution of the climate, the climatic needs of horticultural crops, the possible impacts of climate change on horticulture, and adaptation and mitigation measures in the face of climate challenges.

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### Deadline for manuscript submissions

19 September 2025



## Horticulturae

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.1



mdpi.com/si/207312

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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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