

# Special Issue

## New Insights into Protected Horticulture Stress

### Message from the Guest Editors

Facility horticultural stresses, such as light, salt, temperature, water extremes, pathogens, and pests, are the primary causes of horticultural crop loss worldwide. Horticultural crop resistance to abiotic and biotic stresses stretches from the physiological level to the molecular level. With this Special Issue, titled “New Insights into Facility Horticultural Stress”, we welcome new research focused on the interactions of plants and environmental factors that can cause negative effects on plant growth and survival. We particularly welcome papers on environmental stress perception, signaling, and mechanistic responses at all levels.

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### Guest Editors

Prof. Dr. Yufeng Liu

Horticulture Department, Shenyang Agricultural University, No. 120 Dongling Road, Shenhe District, Shenyang 110866, China

Dr. Xiangnan Meng

College of Bioscience and Biotechnology, Shenyang Agricultural University, No. 120 Dongling Road, Shenhe District, Shenyang 110866, China

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### Deadline for manuscript submissions

10 August 2025



## Horticulturae

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Impact Factor 3.0  
CiteScore 5.1



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*Horticulturae*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[horticulturae@mdpi.com](mailto:horticulturae@mdpi.com)

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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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