# **Special Issue**

# New Strategies for Agrochemical-Conventional Management in Horticultural Crops

### Message from the Guest Editors

Horticultural crops are an important source of income with high nutritional, medicinal, and industrial significance. However, the increasing demand for horticultural crops could be affected by inconveniences such as biotic and abiotic stresses. Currently, most farmers use agrochemicals as a standard method of managing those problems, which has huge implications for human health and the environment. Therefore, there is a need to find viable alternatives to address horticultural crop production, while promoting sustainable management and preserving living health. This Special Issue welcomes studies regarding, but not limited to, biostimulants, biofertilizers, biological control agents, and bioherbicides, among other alternatives for producing horticultural crops.

#### **Guest Editors**

Dr. Tomás Rivas-García

Resilient and Sustainable Agriculture Research Group (ASORE), CONAHCYT-Universidad Autónoma Chapingo, Texcoco 56230, México

Dr. Bernardo Murillo-Amador

Agriculture in Dry Zones Program (PAZA), Centro de Investigaciones Biológicas del Noroeste, S.C., La Paz 23096, BS, Mexico

### Deadline for manuscript submissions

30 October 2025



## **Horticulturae**

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.1



mdpi.com/si/220482

Horticulturae
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
horticulturae@mdpi.com

mdpi.com/journal/ horticulturae





## Horticulturae

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.1



### **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

Department of Biological and Environmental Sciences and Technologies (DiSTeBA), Salento University, Lecce, Italy

### **Author Benefits**

### **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubAg, AGRIS, FSTA, and other databases.

### **Journal Rank:**

JCR - Q1 (Horticulture) / CiteScore - Q1 (Horticulture)

