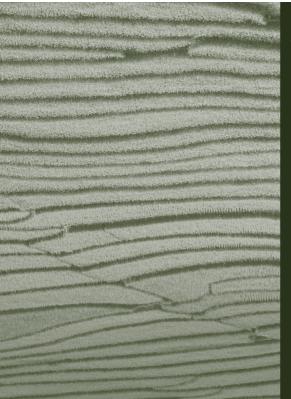


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Horticulturae



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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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Aims

Horticulturae (ISSN 2311-7524) is an international peer-reviewed open access journal published monthly online by MDPI. Horticulturae publishes original research articles, from the basic to the applied, as well as short notes, reviews, and opinion articles covering all areas of temperate to tropical horticulture and related disciplines. It has 17 Sections:

- Postharvest Biology, Quality, Safety, and Technology
- Postharvest Biology, Quality, Safety, and Technology Biotic and Abiotic Stress
- Genetics, Genomics, Breeding, and Biotechnology (G2B2)
- Vegetable Production Systems
- Fruit Production Systems
- Protected Culture
- Developmental Physiology, Biochemistry, and Molecular Biology
- Plant Nutrition
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- Plant Pathology and Disease Management (PPDM)
- Insect Pest Management
- Viticulture
- Medicinals, Herbs, and Specialty Crops
- Floriculture, Nursery and Landscape, and Turf
- Processed Horticultural Products
- Horticultural Economics, Policy, Business Management and Marketing
- Outreach, Extension, and Education

Scope

- Organic production
- Genetics, genomics, breeding, and biotechnology
- Physiology, biochemistry, and molecular biology
- Plant interactions with pests and pathogens
- Effects of abiotic stresses
- Adaptation of horticultural species to climate change
- Pre- and post-harvest quality
- Nutritional and phytochemical composition
- Product processing, storage, and transport
- Propagation and seed production
- Urban horticulture
- Smallholder production systems
- Precision horticulture and technological innovation
- Modeling plant growth and productivity
- Greenhouses and plant factories with artificial light
- Reducing energy input in the production chain
- Photovoltaic applications on horticultural crops
- Horticultural biodiversity
- Waste management
- Economics and marketing
- Perception of horticulture, outreach, and education

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