

Special Issue

Biodiversity, Production, Processing and Quality along the Chain of Herbal and Edible Flowers

Message from the Guest Editors

The aim of this Special Issue is to gather the knowledge on all Biodiversity, Production, Processing and Quality along the Chain of Herbal and Edible Flowers. This Special Issue covers research on traditional or innovative production techniques, biodiversity or domestication and propagation techniques, plant physiology and phytochemistry, mechanization and automation, postharvest and processing, and supply chain until consumption. Considerations of food safety aspects from production to consumption are also expected, particularly as a different determinant factor compared to ornamental flowers. Commercial and economical aspects are also welcome, including sustainability analyses. This Special Issue will publish reviews, original research articles, and short communications. Keywords:

- specialty crops
- garnish
- nutraceutical
- bioactive compounds
- safety
- shelf life
- value chain

Guest Editors

Prof. Dr. Silvana Nicola

Department of Agricultural, Forest, and Food Sciences—DISAFA, Horticultural Sciences—INHORTOSANITAS, Vegetable Crops and Medicinal and Aromatic Plants—VEGMAP, University of Torino, 10095 Grugliasco, Italy

Dr. Andrea Ertani

DISAFA Departement, Largo Braccini, University of Torino, Grugliasco, 10124 Turin, Italy

Prof. Dr. Mohammad Mahdi Jowkar

Islamic Azad University, Kermanshah Branch, Kermanshah, Iran



Horticulturae

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 5.1



mdpi.com/si/46370

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

[mdpi.com/journal/
horticulturae](https://mdpi.com/journal/horticulturae)





Horticulturae

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 5.1



[mdpi.com/journal/
horticulturae](https://mdpi.com/journal/horticulturae)



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)