Special Issue

Urban Horticulture and Nature-Based Solutions for Better Cities

Message from the Guest Editors

The aim of this Special Issue is to collect innovative scientific evidence on the application of ecosystem services and nature-based solutions approaches in urban horticulture, discussing challenges and opportunities for the future growth and management of sustainable urban greening. Reviews, as well as methodological and case studies are welcome in order to discuss the multifunctional role of urban green areas in providing food, biodiversity, pollination, climate change mitigation, water management, air quality, education, and well-being. Guidelines for planning and designing urban greening will also be considered. **Keywords:**

- nature-based solutions
- environmental monitoring
- edible cities
- innovation
- resilience
- adaptation

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. Federica Larcher

Department of Agricultural, Forest, and Food Sciences, DISAFA, Ornamental Crops and Landscape Design, University of Turin, 10095 Grugliasco, Italy

Deadline for manuscript submissions

closed (30 June 2021)



Horticulturae

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.1



mdpi.com/si/36033

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)

