

Special Issue

Advanced Studies in Cultivation and Breeding of Pome Fruit Trees, Apples and Pears

Message from the Guest Editors

Pear is one of the most important temperate fruit species and, due to its delicate pleasant taste and smooth texture, it has been widely accepted throughout the world. Growers of this long-lived perennial must produce high-yield and high-quality fruit, while also dealing with abiotic and biotic stress. These characters are very important for the development of the pear industry. The goal of many cultivation and breeding programs for pears is to combine high-yield and high-quality fruit with disease resistance. The purpose of this Special Issue, titled “Advanced Studies in Pear Cultivation and Breeding”, is to present innovative articles from international researchers on this topic.

Guest Editors

Dr. Giuseppina Caracciolo

CREA Research Centre for Olive, Fruit and Citrus Crops, Via La Canapona 1 bis, 47121 Forlì, FC, Italy

Dr. Gianluca Baruzzi

CREA Research Centre for Olive, Fruit and Citrus Crops, via La Canapona 1 bis, 47121 Forlì, FC, Italy

Deadline for manuscript submissions

closed (28 February 2024)



Horticulturae

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 5.1



mdpi.com/si/123295

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, 73100 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)