Special Issue

Advances in Berry Crops Production, Genomics and Breeding

Message from the Guest Editors

Berry crops include (but are not limited to) the genera Fragaria (strawberry, Rosaceae), Ribes (currant and gooseberry, Grossulariaceae), Rubus (brambles such as raspberry and blackberry, Rosaceae), Vaccinium (blueberry, cranberry, and lingonberry, Ericaceae), and Vitis (grapes, Vitaceae). The rapid development and application of molecular biology and the completion of berry reference genome sequencing have promoted the development of developmental biology, genomics, proteomics, and metabolomics in berry crops and ultimately provide an important theoretical and working basis for genetic improvement as well as growth and developmental regulation in berry crops. For this Special Issue, we welcome any original research or review articles that highlight recent advances in different disciplines related to berry crop production, genomics, and breeding.

Guest Editors

Prof. Dr. Zhenchang Liang

Prof. Dr. Yongfeng Zhou

Dr. Yi Wang

Dr. Junhua Kong

Dr. Chong Ren

Deadline for manuscript submissions

closed (31 January 2024)



Horticulturae

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.1



mdpi.com/si/125522

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, 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)

