



Genomic Analyses and New Breeding Technologies for the Enhancement of Horticultural Plants

Guest Editors:

Prof. Dr. Fei Chen

College of Tropical crops, Hainan University, Haikou 570228, China

Dr. Jia-Yu Xue

College of Horticulture, Nanjing Agricultural University, Nanjing 210095, China

Deadline for manuscript submissions:

closed (20 May 2023)

Message from the Guest Editors

Since the first release of a horticultural crop (grapevine) genome in 2007, there have been hundreds of genome sequences of horticultural plants available to the public. These genome sequences have unprecedentedly facilitated the decoding of genes responsible for the horticultural traits of horticultural crops, including the fruit crops, vegetable crops, ornamental crops, beverage crops, and medicinal crops. In order to promote the findings in this area, here, on behalf of the journal *Horticulturae*, we sincerely invite you to submit your work to our Special Issue “Genomic Analyses and New Breeding Technologies for the Enhancement of Horticultural Plants”. The focus of this issue will be genomic analyses of genes responsible for horticultural traits, as well as breeding technologies for horticultural crops. Reviews and original articles will be welcome.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Luigi De Bellis

Department of Biological and
Environmental Sciences and
Technologies (DiSTeBA), Salento
University, 73100 Lecce, Italy

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.

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)

Contact Us

Horticulturae Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/horticulturae
horticulturae@mdpi.com
X@Horticul_MDPI