



Horticultural Crop Diseases and Analysis of Resistance Gene

Guest Editors:

Prof. Dr. Zongbo Qiu

Prof. Dr. Ben Zhang

Dr. Zhengnan Li

Dr. Haitao Liu

Dr. Mo Zhu

Deadline for manuscript
submissions:
closed (18 January 2024)

Message from the Guest Editors

Dear Colleagues,

Diseases of horticultural crops are major factors that significantly affect the quantity and quality of plants. Mining resistance genes is one of the most crucial ways to manage crop diseases, but the studies analyzing resistance genes in horticultural crops have not been fully evaluated.

The purpose of this special issue "Horticultural Crop Diseases and Analysis of Resistance Gene" is to present innovative studies, tools, approaches, and techniques that have successfully addressed concerns such as gene mining, gene function, roles of genes in transgenic crops, and any other gene analysis that has improved the efficiency and sustainability of horticultural plants against diseases for producing high-quality crops.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Luigi De Bellis

Department of Biological and Environmental Sciences and Technologies, Università del Salento, Centro Ecotekne, Via Provinciale Lecce Monteroni, 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 - Q2 (*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