Special Issue

Integrated Disease Management in Fruit and Vegetable Crops

Message from the Guest Editors

Fruit and vegetable crops are highly diverse and grown in a range of different production systems that include both field and protected culture. Disease management in fruit and vegetable crops is particularly challenging due to the diversity of production systems, the lack of characterized host resistance in many species, the prevalence of fungicide and bactericide resistance, and —in many cases—the near-zero tolerance for disease symptoms to maintain blemish-free produce appearance for commercial markets.

This Special Issue provides a forum for research articles, reviews, short notes, and opinion articles that address the application of one or more of the following tactics to disease management in fruit and vegetable crops: sampling and monitoring, disease forecasting or threshold-based applications, qualitative or quantitative host resistance, reduced-risk agrichemicals, methylbromide alternatives. The editorial board will provide authors with a rapid and helpful peer review, and the open-access format of *Horticulturae* ensures rapid publication of accepted articles and high impact (IF = 2.331, Q1 among Horticulture journals).

Guest Editors

Prof. Dr. Harald Scherm

Department of Plant Pathology, University of Georgia, 120 Carlton Street Athens, Athens, GA 30602, USA

Dr. Cheng-Fang Hong

Department of Plant Pathology, Associate Director, Pesticide Residue Analysis Center, National Chung Hsing University, Taichung City 40227, Taiwan

Deadline for manuscript submissions

closed (30 April 2022)



Horticulturae

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.1



mdpi.com/si/93127

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)

