Special Issue

Molecular Regulation Mechanism of Fruit Disease Resistance

Message from the Guest Editors

The sustainable production of tree fruit crops faces significant challenges. Losses due to diseases such as citrus 'Candidatus Liberibacter asiaticus' and bacterial canker, kiwifruit bacterial canker, pear fire blight, and gray mold play a large part in reducing yields, quality, and profitability. Utilization of host disease resistance is considered the most sustainable approach to protect plants against various pathogens. Original research articles, reviews, emerging technical approaches in specific subject areas, and prospective perspectives will be considered for publication. This Special Issue will cover topics including, but not limited to: bioinformatics, cellular and molecular biology, biotechnology, biochemistry, physiology, pathology, and environmental biology related to fruit disease regulation.

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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

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