



Interaction between Pathogens and Fruit Trees

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Message from the Guest Editors

Fruits benefit human health by providing rich sources of fiber, vitamins, minerals, and micronutrients. However, diseases caused by fungi, bacteria, and viruses can severely damage fruit production. Perennial fruit trees, in particular, are highly vulnerable to disease damages leading to tree decline or tree death. Studying the molecular interaction between fruit trees and pathogens is fundamentally important for effective disease control and sustainable industry development. Recently, with the rapid advances of molecular, genomic, and biotechnological tools, considerable advances have been achieved in this field.

The proposed Special Issue on "Interaction between Pathogens and Fruit Trees" aims to present the results of recent advances on key factors regulating pathogen invasion and plant defenses. The scope would include but not be limited to research and methodical advances related to pathogen infectious development, effector biology, plant immune reactions, resistance breeding, and engineering. We look forward to receiving your manuscripts and sharing the achievements in this important and fascinating field.





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Editor-in-Chief

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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.

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