Special Issue

Advances in Sustainable Control of Bacterial Pathogens in Horticultural Crops

Message from the Guest Editors

Plant Pathogenic bacteria pose a serious threat to the health of horticultural crops and food security, considering the impact of climate change and the decreasing effectiveness of traditional pesticides. In many areas of the world, a concerning rise in bacterial populations resistant to copper or antibiotics has been witnessed, leaving farmers without viable solutions to protect their crops. Finding innovative tools to control phytopathogenic bacteria is one of the most challenging issues in modern plant pathology. Fortunately, several alternative approaches have been investigated recently. including developing antagonist microbiological consortia, identifying bio-active peptides and phage populations, using natural derivatives and nanoengineered molecules, and breeding resistant or tolerant varieties. The main objective of this Special Issue focuses on gathering the most promising research on innovative control tools against plant pathogenic bacteria.

Guest Editors

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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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