

Special Issue

Molecular Analysis of Plant Pathogenic Bacteria

Message from the Guest Editor

Bacterial taxonomy is currently in a state of flux. As we learn more about bacteria through the application of molecular techniques, the accuracy of taxonomic identification can come into question. What type of analysis will suffice for an identification down to subspecies level? What techniques are being used to separate species and subspecies within the different plant genera? What are we using to investigate pathogenicity and is this translating to disease severity in plants? How is the use of molecular techniques helping us to understand bacterial pathogens more? In this special edition we plan to explore the use of molecular techniques to correctly identify bacterial pathogens and pathogenicity.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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