



Advances in Molecular Technologies on Plant Disease Management

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Message from the Guest Editors

Dear Colleagues,

The increase in the world population and its inescapable need for food is in an armed fight with dramatic climatic changes, limited water, and land resources, and scarcity of agricultural resources. In this challenging scenario, phytopathogenic agents can have a severe social-economic impact on global agriculture if not well managed. The most recent advances in molecular techniques, coupled with the rapid development of high-throughput sequencing and bioinformatics, have opened doors to new, efficient, accurate, and sustainable methods that assist the next generation of farms. Thus, we believe this Special issue will be an opportunity to unveil a wide variety of emerging molecular-based studies that focus on the pathogen, the plant, and their complex interaction. Original research papers, reviews, short communications, opinions, or perspectives related to these subjects are welcome.

Deadline for manuscript submissions:

closed (20 January 2024)





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Message from the Editor-in-Chief

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