Special Issue

Phytopathogens and Crop Diseases

Message from the Guest Editors

The Special Issue "Phytopathogens and Crop Diseases" aims to encapsulate the latest advancements in the field of agricultural science, focusing on the diverse array of pathogens-fungi, oomycetes, bacteria, nematodes, and viruses-threatening crop health and vields. This edition is dedicated to exploring innovative research and methodologies in diagnosing, managing, and controlling crop diseases, offering a broad view of pathogen-host interactions, environmental influences on disease epidemiology, and novel control strategies. We invite original research, reviews, and short communications that deepen our understanding of the dynamics and management of phytopathogens. Topics of interest include, but are not limited to, genomic approaches to plant resistance, the effects of climate change on disease patterns, breakthroughs in disease detection technology, and integrated pest management strategies. This issue aims to foster knowledge exchange among the scientific community to enhance agricultural practices and crop resilience.

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Editor-in-Chief

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