Special Issue

Integrated Management of Crop Diseases and Pests

Message from the Guest Editors

The integrated management of crop diseases and pests represents a challenge for the agricultural system of many countries. The use of different control strategies through a combination of techniques such as biological control, the use of alternative substances that can interfere with the plants or their enemies, modification of cultural practices, and the use of resistant varieties allows a more effective solution to the issue of plant protection. The goal of integrated management is to minimize the harm of synthetic pesticides on people and the environment and control infestation at acceptable levels rather than eradicate all undesired populations of organisms and microorganisms harmful to plants. This Special Issue aims to collect the results of the most recent research in the field of integrated pest and disease management in agriculture, taking into consideration the ever more stringent legislation and the ever-greater phytosanitary emergencies connected to climate change and the expansion of international trade. I warmly invite all colleagues dealing with this important topic to submit the results of their research and any reviews on this topic.

Guest Editors

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Deadline for manuscript submissions

closed (20 December 2023)



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Message from the Editor-in-Chief

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Editor-in-Chief

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