Special Issue

Epidemiology and Control of Plant Diseases II

Message from the Guest Editor

It is noteworthy that some plant disease epidemics are currently having devastating effects on food and forestry heritage losses around the world. A better knowledge of pathogen epidemiology and the correct technical placement of control measures could better satisfy the growing interest in strategies that promote a rational and sustainable approach for plant disease management. Researchers are invited to investigate epidemiological cycles of airborne and soilborne plant pathogens with the aim of ensuring good agricultural productivity, maintaining the effective management of plant diseases and, simultaneously, good economic and environmental sustainability. This Special Issue will underline the performances of new eco-sustainable means of control to increase our knowledge of plant pathologists, international scientific communities, and industries and will provide a better understanding of the mode of action and timing application procedure of control means in different soil-plant systems. In addition, an early and in-depth understanding of plant disease epidemiology is needed to better anticipate the challenges ahead and to relate directly with disease control strategies.

Guest Editor

Prof. Dr. Alessandro Vitale Department of Agriculture, Food and Environment, University of Catania, Via Santa Sofia 100, 95123 Catania, Italy

Deadline for manuscript submissions

closed (31 December 2023)



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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and community.

Editor-in-Chief

Prof. Dr. Dilantha Fernando Department of Plant Science, University of Manitoba, Winnipeg, MB R3T 2N2, Canada

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