Special Issue

Disease Control Strategies in Fruit Crops

Message from the Guest Editors

Fruit crops are affected by a number of diseases caused by bacteria, fungi, oomycetes, viruses, virus-like organisms, and nematodes, which results in wide socioeconomic impact. Therefore, long-term strategic decisions on disease management are critical. We invite experts and researchers in the field to contribute original research articles, reviews, and opinion pieces addressing disease control in fruit crops. Papers on all types of biotic diseases will be considered in this Special Issue. Disease control is understood in its broad sense, including exclusion, eradication, protection, and resistance. Fruit crops are considered in the widest sense as cultivated trees, woody vines, shrubs, or subshrubs that yield fleshy or hard edible fruits or seeds. Works on minor and tropical-subtropical fruit crops are also welcome. Specific topics of interest include, among others, chemical, biological, and cultural disease control; soil disinfestation; pesticide application methods; pesticide resistance; reduced doses; fungicide models; decision support systems; legal bases of disease control; cultivar selection; and breeding for resistance.

Guest Editors

Dr. Antonio Vicent

Valencian Institute for Agricultural Research | IVIA Plant Protection and Biotechnology Research Center, Spain

Dr. Elisa González-Domínguez

Department of Sustainable Crop Protection, Università Cattolica del Sacro Cuore, Via Emilia Parmense 84, 29122 Piacenza, Italy

Deadline for manuscript submissions

closed (31 May 2020)



Agronomy

an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.7



mdpi.com/si/31722

Agronomy Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 agronomy@mdpi.com

mdpi.com/journal/agronomy





an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.7



About the Journal

Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet. Agronomy is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubAg, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Agronomy and Crop Science)

