



## **Recent Approaches towards the Management of Fungal Diseases in Crop Plants**

Guest Editors:

**Dr. Giulia Fedele**

Department of Sustainable Crop  
Production, Università Cattolica  
del Sacro Cuore, Piacenza, Italy

**Dr. Loukas Kanetis**

Department of Agricultural  
Sciences, Biotechnology and  
Food Science, Cyprus University  
of Technology, Limassol 3036,  
Cyprus

Deadline for manuscript  
submissions:

**closed (30 April 2024)**

### **Message from the Guest Editors**

Dear Colleagues,

This Special Issue aims to explore the latest advances in this field by publishing high-quality research articles focusing on the management of crop fungal diseases. We welcome original research articles, review papers, case studies, and perspectives that provide a comprehensive understanding of the latest updates in the management of fungal crop diseases. This Special Issue will cover a wide range of topics related to fungal disease management, including but not limited to the epidemiology of fungal diseases of crops, alternative control strategies (e.g., the use of biological control agents, synthetic communities, priming agents, and cultural practices), chemical control (fungicides), plant disease modelling, precision crop protection, remote sensing technology, and resistance breeding. We encourage researchers and experts from different disciplines to contribute their valuable insights and findings to this Special Issue.





an Open Access Journal by MDPI

## **Editor-in-Chief**

### **Prof. Dr. Peter Langridge**

School of Agriculture, Food and  
Wine, University of Adelaide,  
Urrbrae, SA 5064, Australia

## **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.

## **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*)

## **Contact Us**

---

*Agronomy* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/agronomy](http://mdpi.com/journal/agronomy)  
[agronomy@mdpi.com](mailto:agronomy@mdpi.com)  
[X@Agronomy\\_Mdpi](https://twitter.com/Agronomy_Mdpi)