

Special Issue

Detection, Identification and Control of Plant Pathogens

Message from the Guest Editors

The early detection, identification, characterization, and control of plant pathogens is critical, paying particular attention to the invasive ones, affecting agricultural crops or forests, and making use of the novel products, technologies, and knowledge. Knowledge about the efficiency and use of plant-based extracts and microbial biological control agents (MBCAs) in controlling phytopathogens of agricultural crops or forests is becoming more and more valuable to manage plant pathogens and move towards green chemistry in agriculture.

This Special Issue, focusing on the detection, identification, characterization and control of plant pathogens of agricultural crops or forest hosts, will comprise highly interdisciplinary quality studies combining plant pathology with forestry, molecular biology, genetics, chemistry and agriculture. Research articles will cover a wide array of plant disease knowledge from their early diagnosis applying novel technologies to understanding their manifestations and providing new and essential data for their management and control. All types of articles, such as original research papers, opinions, and reviews, are very much welcome.

Guest Editors

Dr. Stefania Mirela Mang

Prof. Dr. Ippolito Camele

Dr. Rosa Paola Radice

Dr. Danut Chira

Deadline for manuscript submissions

closed (15 September 2024)



Agriculture

an Open Access Journal
by MDPI

Impact Factor 4.5
CiteScore 7.8



mdpi.com/si/185196

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

[mdpi.com/journal/
agriculture](https://mdpi.com/journal/agriculture)





Agriculture

an Open Access Journal
by MDPI

Impact Factor 4.5
CiteScore 7.8



[mdpi.com/journal/
agriculture](https://mdpi.com/journal/agriculture)



About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

Editor-in-Chief

Prof. Dr. Les Copeland
Sydney Institute of Agriculture, School of Life and Environmental
Sciences, The University of Sydney, Sydney, NSW 2006, 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), GEOBASE, PubAg, AGRIS, RePEc, and other databases.

Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Plant Science)