

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. Ippolito Camele

Dr. Rosa Paola Radice

Dr. Danut Chira

Deadline for manuscript submissions

closed (15 September 2024)



Forests

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.6



mdpi.com/si/185256

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

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





Forests

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.6



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



About the Journal

Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia,
I-25121 Brescia, Italy

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q2 (Forestry) / CiteScore - Q1 (Forestry)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2025).