

Special Issue

Impact of Climate Change and Globalisation on Endemic and Emerging Forest Diseases

Message from the Guest Editors

Understanding how forest health is influenced by global trade, climate change and multitrophic interaction among endemic and alien insect pests and pathogens is a key challenge for the future. In recent decades, many endemic pathogens, including some opportunistic and endophytic species, have modified the nature of interactions with plant hosts as a consequence of climate change and/or the introduction of alien pests and pathogens via global trade. In this Special Issue, we welcome studies dealing with endemic and emerging forest pathogens that have changed their host range, expanded their geographical distribution, or modified their biology in relation to climate change, globalization and interaction with invasive insect pests or pathogens. We also welcome original studies on the economic impact, management, risk assessment and modelling of emerging forest diseases.

Guest Editors

Dr. Nikica Ogris

Slovenian Forestry Institute, Department of Forest Protection, Ljubljana, Slovenia

Dr. Benedetto T. Linaldeddu

Dipartimento Territorio e Sistemi Agro-Forestali (TESAF), University of Padova, Viale dell'Università 16, I-35020 Legnaro, Italy

Deadline for manuscript submissions

closed (20 February 2022)



Forests

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.6



mdpi.com/si/54834

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 17.1 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).