# **Special Issue**

# Plant Microbiome: Functional Roles and Implications for Forest Health

## Message from the Guest Editors

We encourage studies from all fields, including experimental studies and monitoring approaches and models, to contribute to this Special Issue, to promote knowledge and adaptation strategies for the preservation, management, and future development of forest ecosystems. Potential topics include, but are not limited to, the following:

- Microbial diversity;
- Soil microbial ecology and biogeochemistry;
- Forest nutrition and management;
- Plant, mycorrhizal fungi, and soil microbial interactions;
- Forest pathogen management;
- Abiotic stress to forest, e.g., heavy metal pollution and drought;
- Global climate change and forest evolution;
- Forest fire and management;
- Plant invasion and forest health.

### **Guest Editors**

Dr. Haihua Wang

Dr. Chunyan Wang

Dr. Jieqiong Li

## Deadline for manuscript submissions

closed (30 June 2025)



# **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/213514

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

mdpi.com/journal/ forests





# **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



# **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).

