# Special Issue

# Ecology of Eucalypts in the Introduced Range

### Message from the Guest Editors

Eucalypts are the most planted broadleaves in the world. They have expanded over all continents, and are currently a major source of income in many countries. Because of the economic benefits that result from eucalypt plantations, there has been a strong increase of the planted area in several world regions in recent decades. However, as fast-growth exotic trees, eucalypts also raise major concerns regarding their impacts on the ecosystem. These impacts are associated with the basic physiological processes of tree growth such as nutrient extraction and water uptake, with consequences of intensive silviculture. Therefore, the ecology of eucalypts in the introduced range deserves the attention of many researchers, making it a field of investigation with great potential. Studies of eucalypt ecology are not necessarily associated with the assessment of negative impacts but are also directed to the improvement of plantation management. Considering the broad range of scientific topics that can be approached under the umbrella of eucalypt ecology, we invite you to gather your research and submit a manuscript to this Special Issue.

### **Guest Editors**

Prof. Dr. Joaquim S. Silva

Centre for Functional Ecology, University of Coimbra, 3000-456 Coimbra, Portugal

#### Dr. Frnesto Deus

Instituto Politécnico de Coimbra, IPC  $\cdot$  Escola Superior Agrária de Coimbra, Coimbra, Portugal

### Deadline for manuscript submissions

closed (13 April 2022)



## **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/85025

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).

