



*forests*



an Open Access Journal by MDPI

## Wood Quality and Wood Processing

Guest Editor:

### **Dr. Sofia Knapic**

1. SERQ—Centro de Inovação e Competências da Floresta (Innovation and Competence Forest Centre), 6100-711 Sertã, Portugal

2. ISISE (Institute for Sustainability and Innovation in Structural Engineering)—University of Coimbra, 3030-788 Coimbra, Portugal

Deadline for manuscript submissions:

**closed (15 April 2024)**

### **Message from the Guest Editor**

In the current forest scenario, where the quantity and quality of wood are scarce and climate change is a reality, contributing greatly to an ever-increasing risk of forest fires and an increase in pests and diseases, valuing all resources is critical. It is therefore imperative to learn to do more with less; for that, it is necessary to increase productivity and add value to natural resources, consuming less raw material and thus being in perfect alignment with the objectives of the circular economy.

The use of wood for the development of construction products adds value to the original raw material by promoting a use that will contribute to an increase in carbon retention.

This Special Issue plans to give an overview of the most recent advances in the field of Wood Quality and Wood Processing.



[mdpi.com/si/154320](https://mdpi.com/si/154320)

# Special Issue



an Open Access Journal by MDPI

## Editors-in-Chief

### Prof. Dr. Cate Macinnis-Ng

Department of Biological Sciences, Faculty of Science, University of Auckland, Private Bag 92019, Auckland 1142, New Zealand

### Prof. Dr. Giacomo Alessandro Gerosa

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

## Message from the Editorial Board

*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.

## 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), Ei Compendex, GEOBASE, PubAg, AGRIS, PaperChem, and other databases.

**Journal Rank:** JCR - Q1 (Forestry) / CiteScore - Q1 (Forestry)

## Contact Us

---

Forests Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/forests  
forests@mdpi.com  
X@Forests\_MDPI