





an Open Access Journal by MDPI

# **Application of Wood in Construction**

Guest Editor:

### Dr. Sofia Knapic

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

1. SERO-Centro de Inovação e

Deadline for manuscript submissions:

closed (20 December 2021)

# **Message from the Guest Editor**

The improvement of EU energy efficiency in buildings plays a key role in speeding up the "Energy efficiency first" initiative, in line with the 50 to 90% greenhouse gases emission reduction, agreed for 2030 and 2050, respectively. The efforts to build nearly zero-energy buildings involve research and efforts to develop ground-breaking materials, and investment that integrate operational strategies and to remove barriers in the market. On the other hand, the increasing trend to clean energy strongly motivates the use of renewable resources to produce novel devices and materials. As a result, wood will play a major role in construction in the upcoming years.

With this in mind, I would like to invite you to send your contributions on Application of Wood in Construction, aiming at building knowledge on this subject.











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**