



forests



an Open Access Journal by MDPI

Composites from Recycled and Modified Woods—Technology, Properties, Application—2nd Edition

Guest Editors:

Dr. Ján Iždinský

Faculty of Wood Science &
Technology, Technical University
Zvolen, Zvolen, Slovakia

Prof. Dr. Ladislav Reinprecht

Faculty of Wood Science &
Technology, Technical University
Zvolen, Zvolen, Slovakia

Deadline for manuscript
submissions:

closed (28 February 2025)

Message from the Guest Editors

Recycled woods, as well as thermally, chemically, or biologically modified woods, have the potential to be a base or complementary raw material for (A) construction wood composites used mostly in construction and transport, such as glued prisms, glued boards, glued large-area boards from veneers, or large-area boards from wood particles and fibers, as well as for (B) decorative wood composites used mostly in furniture and building architecture, such as veneered, laminated, coated or plasma-treated large-area boards. For this Special Issue, we are interested in research on wood composites in the terms of the raw material conditions also encompasses technological processes, including finishing and surface treatments and their individual properties. The development of wood composites with special properties is also of interest. The papers should be focused mainly on the material composition, processing, finishing of wood composites for construction, furniture and decorative purposes and on the analysis of their properties.



mdpi.com/si/160806

Special Issue



forests



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

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

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.

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 - Q2 (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