

## Special Issue

# Sustainable Valorization of Forestry Byproducts

### Message from the Guest Editors

This Special Issue of *Forests* aims to collect recent results from field experimental observations and laboratory studies at various sites around the world, as well as related meta-analysis and modeling studies, which would improve the valorization of forestry byproducts. We invite submissions for a Special Issue of *Forests* on the subject of "Sustainable Valorization of Forestry Byproducts". Topics for submissions may include, but are not limited to, the following:

- Preservation of wood;
- UV/VIS protection of wood;
- Antifungal treatment of wood;
- Paints, coatings, and pigments from or for wood;
- Modification of forest lignocellulosic forest by-products;
- Wood extractives and biopolymers;
- Non-timber wood applications;
- Forest biorefinery;
- Fibers from wood and wood by-products;
- Wood decay resistance;
- Dimensional stability of wood;
- Heat treatment of wood.

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### Guest Editors

Dr. Jorge Santos

Dr. Danilo Escobar-Avello

Dr. Cecilia Fuentealba

Dr. Raquel Fernandes

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### Deadline for manuscript submissions

closed (30 June 2025)



## Forests

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## 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.

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### Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2025).