Special Issue

Wood Conversion, Engineered Wood Products and Performance Testing

Message from the Guest Editors

Wood is gaining increasing attention as a natural, renewable, low embodied energy and sustainable building product. This is creating unprecedented demand for wood-based products for structural and architectural applications, in the form of traditional and new product designs. In order to meet this increasing market demand, innovative approaches to producing suitable products from the available forest resources will be necessary. There have been significant advancements in recent years in science, technology, and engineering to improve wood and wood-based products. Therefore, this Special Issue of *Forests* is focused on wood conversion (e.g., processing, seasoning, treatment, modification), engineered wood product design and manufacture, and product performance testing (e.g., structural properties, nondestructive testing, durability). We invite original research papers, comprehensive reviews, and short communications addressing the current challenges to advancing the efficient use of wood products in the modern built environment.

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Deadline for manuscript submissions

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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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