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EcoResource: Sustainable Materials and Waste Management in Wood and Non-wood Resources

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Message from the Guest Editors

EcoResource is a Special Issue journal dedicated to advancing knowledge and sustainable practices in wood and non-wood resources management. Our journal provides a platform for researchers, academics, and industry professionals to disseminate and explore innovative research, technologies, and strategies in the following areas:

Wood science and engineering: Research covering the science, technology, and engineering of wood, wood components, wood structures, and wood-based composites. This includes studies of wood properties, processing techniques, and structural applications.

Fiber resources from non-woody plants: Exploration of natural fiber resources obtained from non-woody plants, such as agricultural residues, suitable for various applications, including composites and textiles.

Wood-inhabiting insects and fungi: Studies on wood-damaging insects and fungi, their effects on wood-based materials, and strategies for preservation and mitigation.

Wood biomass: Research focused on the sustainable utilization of wood biomass for energy production, biofuels, and other value-added applications.



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