

Special Issue

Sustainable Forest Ecosystem Services and Carbon Balance in Wood Products: Towards a Green Economy

Message from the Guest Editor

Forest ecosystems offer many different benefits from the utilisation of renewable resources. The ways in which a forest is managed and how wood is utilised can significantly influence climate change. Sustainably managed forests provide renewable raw materials such as wood and important environmental and social services and play a vital role in the carbon cycle. Forestry and forest-based industries are key to transitioning to a sustainable green economy. This Special Issue covers the above-mentioned topics focused on forest services and wood base products. Forest ecosystem services are defined as the benefits people obtain from forests that play a significant role in climate change mitigation and could contribute to achieving a climate-neutral economy. From this point of view, the ability of wood products to store carbon can support sustainable development goals and encourage the implementation of green economy policies in the context of sustainable development in a manner that endeavours to drive sustained, inclusive, and equitable economic growth.

Guest Editor

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