



Design and Synthesis of Wood-Based Functional Materials

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Message from the Guest Editors

Dear Colleagues,

Wood as an environmental-friendly and renewable biomass material has been used for thousands of years in building construction, furniture, decoration and fuels. Recently, many research have been directed towards the utilization of wood-based materials including lingo-cellulose, lignin, wood derivatives, wood inspired materials, etc. This special issue of “Design and Synthesis of Wood-Based Functional Materials” will focus on the recent advances in the design and synthesis of new functional materials prepared from wood-based materials. This special issue accepts research and review articles that will show a diversity of new developments in these areas:

1. Novel design and preparation technologies of wood-based functional materials.
2. Characterization and evaluation of functional materials based on wood.

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Guest Editors





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