Special Issue

Design and Synthesis of Wood-Based Functional Materials

Message from the Guest Editors

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:

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

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Guest Editors

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Deadline for manuscript submissions

closed (20 January 2024)



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Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.9.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Alexander Böker

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