

Special Issue

Functional Wood-Based Polymeric Materials

Message from the Guest Editor

Wood is a material with a special natural pore structure. The unique cell pore and cell wall nanopore structure of wood give it superb functionalization modification possibilities when combined with other materials, especially polymers. Tremendous work and effort has been put into the development of wood-based polymeric functional materials. Moreover, the development of such functional materials is increasingly shifting from novelty to true high performance. These high-performance wood-based polymer functional materials demonstrate their high performance in energy storage, wastewater treatment, catalysis, adsorption, sensing, filtration, separation, etc. This Special Issue, entitled “Functional Wood-Based Polymeric Materials”, invites researchers to share ideas and methods on the preparation of high-quality functional wood-based composites.

Guest Editor

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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 4.7.

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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