Special Issue

Plant-Derived Polymers: Properties and Applications

Message from the Guest Editor

This Special Issue covers chemical and biological aspects of all plant-derived polymers. It presents the latest findings of studies on the structure and properties of cellulose, hemicellulose, lignin and other plant extracts. These findings must be new and novel rather than a repeat of earlier or analogous published work. The scope includes chemical and biological modifications, biological activities and interactions, and material functions and properties based on plant sources. Papers on related nanotechnology, green and sustainable technology, theoretical developments and new analytical techniques are also taken into consideration.

Guest Editor

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Deadline for manuscript submissions

closed (30 October 2023)



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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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