

## Special Issue

# Lignin-Based Polymeric Materials: Properties and Applications

### Message from the Guest Editors

Lignin is the most abundant aromatic biological macromolecule in nature, and it has great potential to serve as a renewable feedstock for the polymer family either by direct use or after chemical modifications. Recently, works on lignin-based polymers, including their synthesis, structure analysis, applications, etc., have been developed rapidly. Therefore, there is a need to collect this cutting-edge research in a Special Issue. This Special Issue welcomes work related to lignin, with or without modification, and its molecular remodeling, modification, and structural analysis, with the purpose of using it more widely and efficiently in various applications. New application potentials of lignin-based polymers in different areas are also welcome.

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### Guest Editors

Prof. Dr. Wangda Qu

Prof. Dr. Qiang Li

Dr. Can Jiang

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### Deadline for manuscript submissions

closed (30 April 2024)



## Polymers

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**Impact Factor 4.9**  
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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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