



Water-Soluble and Insoluble Polymers and Biopolymers for Biomedical, Environmental, and Biological Applications

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Message from the Guest Editors

The use of polymers in biological applications is defined by the interactions promoted between living organisms and polymeric chains, which are, in general, associated with the polymers' hydrophilic and hydrophobic behaviors. However, these water-friendly structures are also very useful for other applications, such as the adsorption of pollutants from sewage water. The modulation of the final properties of water-soluble and insoluble polymers tends to define the spectra of features associated with their final applications.

This issue is seeking research papers and reviews focusing on:

- Polymeric structures or derivatives related to biological applications.
- Polymers associated with water treatment.
- The hydrophobic or/and hydrophilic behaviors of materials based on polymers.
- The properties of water-soluble and insoluble polymers.

Please do not hesitate to contact us if you think that your manuscript suits this Special Issue.





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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 5.0.

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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