

Special Issue

Polymer Materials for Environmental Applications

Message from the Guest Editors

Polymeric materials have numerous applications, and among those that deserve to be highlighted are the environmental ones. Different systems can be studied, such as i) the use of polymers for the adsorption of contaminants (pesticides, potentially toxic metals, and medicines, among others); ii) photocatalytic polymers: used in surface coatings without the degradation of organic compounds in water; iii) polymeric membranes and polymer filters used for filtration; iv) polymers for plant reinforcement that contributes to the restoration of ecosystems and the release of specific compounds; v) biodegradable plastics developed from renewable resources; and iv) conductive polymers that can be used for renewable energy storage and other applications. This Special Issue on “Polymer Materials for Environmental Applications” seeks high-quality research focusing on polymeric materials and their different environmental applications.

Guest Editors

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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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