Special Issue

Polymers for Environmental Remediation and Energy Regeneration

Message from the Guest Editors

Nowadays, the high development of advanced technology, the energy dilemma and environmental destruction have gradually turned into troublesome issues. In this context, diverse materials and technologies must be used to relieve these problems. Polymer-based functional materials for environmental remediation and energy regeneration have aroused considerable attention due to their cost-effectiveness, functionality and structural tunability. This Special Issue, "Polymers for Environmental Remediation and Energy Regeneration", pursues high-quality and innovative works regarding the preparation, characterisation and application of all types of polymer-based functional materials for environmental restoration and energy conversion. The application modes include adsorption, catalysts, electrochemistry and membrane separation among others.

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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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