

Special Issue

Self-Assembled Functional Macromolecular Materials

Message from the Guest Editor

Inspired by the behavior and function of natural materials, self-assembly has been established as a bottom-up method for developing wide varieties of functional materials. In the past few decades, progresses in polymer and organic chemistry have significantly elevated the chemical diversity and molecular precision of macromolecules. As a result, abundant self-assembly structures and functions have been demonstrated by macromolecules with a well-defined structure, composition, and topology. This collection aims to publish research regarding “Self-Assembled Functional Macromolecular Materials”. Contributions regarding the synthesis, characterization, and applications of macromolecules that enable advances in the control over the multiscale hierarchical behaviors of self-assembled functional materials are welcome.

Guest Editor

Prof. Dr. Chien-Lung Wang

Department of Applied Chemistry, National Yang Ming Chiao Tung University, 1001 Ta-Hsueh Road, Hsinchu 30010, Taiwan

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Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
polymers@mdpi.com

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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

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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