

Special Issue

Recent Progress of Molecular Recognition Polymers

Message from the Guest Editor

There are several polymer systems and technologies that can selectively recognize and bind to specific target molecules. These molecular recognition polymer materials are used in sensing, separation, catalysis, drug delivery, and molecular recognition. Here is a list of similar polymers and systems: Molecularly Imprinted Polymers (MIPs), Aptamer-Functionalized Polymers, Affinity Polymers, Stimuli-Responsive (Smart) Polymers, Supramolecular Polymers, Cyclodextrin-Based Polymers, Covalent Organic Frameworks (COFs) and Metal–Organic Frameworks (MOFs), Molecular Brushes / Dendritic Polymers with Functional End Groups, Imprinted Hydrogels, and so on. In this Special Issue, we welcome articles and reviews on the recent progress of molecular recognition polymers.

Guest Editor

Dr. Xuanhao Lin

Department of Chemistry, National University of Singapore, Singapore 117543, Singapore

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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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