



Polymers in Water Treatment

Guest Editors:

Dr. Khalid Elwakeel

Dr. Yang Zhen

Dr. Mohammed F. Hamza

Dr. Ahmed M. Elgarahy

Dr. Ziya Ahmad Khan

Deadline for manuscript
submissions:

closed (24 June 2022)

Message from the Guest Editors

This Special Issue on “Polymers in Water Treatment” will bring together high-quality papers on the most recent advances in natural-material-based polymer applications for the removal capability of inorganic and organic species from water. This Special Issue is expected to include research on fundamental physical–chemical aspects of adsorption, as well as natural polymer surface modification for selectivity, characterization, and applications involving the use of these materials in the treatment of real-world samples are also encouraged.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Alexander Böker

Fraunhofer-Institut für
Angewandte Polymerforschung,
Lehrstuhl für Polymermaterialien
und Polymertechnologie,
Universität Potsdam,
Geiselbergstraße 69, 14476
Potsdam-Golm, Germany

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubMed, PMC, FSTA, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q1 (Polymer Science) / CiteScore - Q1 (General Chemistry)

Contact Us

Polymers Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/polymers
polymers@mdpi.com
X@Polymers_MDPI