



Polymer Composites for Water Treatment

Guest Editors:

Dr. Irshad Kammakam

Division of Physical Science and Engineering, King Abdullah University of Science and Technology, Thuwal 23955, Saudi Arabia

Dr. Mostafa Khodakarami

Department of Chemical and Materials Engineering, University of Alberta, 9211-116 Street NW, Edmonton, AB T6G 1H9, Canada

Deadline for manuscript submissions:

closed (25 June 2023)

Message from the Guest Editors

Dear Colleagues,

Developing highly efficient separation and purification technologies for the removal of contaminants from water and wastewater is crucial due to the aggravated water crises. In pursuit of highly efficient water treatment systems, studies on the design and application of advanced functional materials are necessary.

Research pertaining to polymer composites has gained considerable attention in recent years, owing to the opportunities that they can provide for a variety of water treatment technologies. An increasing variety of polymer composites are being investigated for the removal of contaminants and particulate matters in physical, chemical, and biological water treatment processes.

The focus of this Special Issue is on synthesis, development, and application of polymer composites for water treatment, covering different processes, technologies, water sources, and issues encountered in different water remediation systems. High-quality original research and review manuscripts are welcome for submission.

Dr. Irshad Kammakam

Dr. Mostafa Khodakarami

Guest Editors





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Editor-in-Chief

Prof. Dr. Alexander Böker

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

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Polymers Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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