

Special Issue

Polymers Reinforced Civil Engineering Materials and Components

Message from the Guest Editors

Polymers exhibit excellent mechanical properties, corrosion resistance, high-temperature performance, etc. Polymers have been widely used in civil engineering, where they can significantly enhance the mechanical properties and durability of civil engineering materials and improve the service performance of components. In order to further promote the application of polymers in the field of civil engineering, this Special Issue focuses on publishing research papers and reviews focused on the mechanical properties, durability, and disaster response of polymer-reinforced civil engineering materials and components.

Guest Editors

Dr. Xuanyi Xue

School of Civil Engineering, Chongqing University, Chongqing 400044, China

Dr. Fei Wang

School of Civil Engineering, Chongqing University, Chongqing 400045, China

Deadline for manuscript submissions

31 August 2026



Polymers

an Open Access Journal
by MDPI

Impact Factor 5.8
CiteScore 11.0
Indexed in PubMed



mdpi.com/si/209079

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

[mdpi.com/journal/
polymers](https://mdpi.com/journal/polymers)





Polymers

an Open Access Journal
by MDPI

Impact Factor 5.8
CiteScore 11.0
Indexed in PubMed



[mdpi.com/journal/
polymers](https://mdpi.com/journal/polymers)



About the Journal

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.

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

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, CAPIus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q1 (Polymer Science) / CiteScore - Q1 (Polymers and Plastics)