

## Special Issue

# Polymer and Geopolymer Concrete Composites for Sustainable Development

### Message from the Guest Editors

Sustainable materials are sought after more than ever due to today's pressing environmental issues, limited resources, and aging infrastructures. As the major consumer of materials, the construction industry faces pressure from different directions, and the need for change has never been higher. Research is now geared towards more environmentally friendly, more energy effective, and economically viable construction materials. Concrete, the most commonly used construction material, is now at the center of research to revolutionize the industry. This special issue focuses on polymer and geopolymer concretes. Its main aim is to provide an update on new advances and research results in the field of polymer and geopolymer concrete and their application as sustainable construction materials. The specific areas of the special issue include (but are not limited to) synthesis, characterization, processing, structural behavior and applications of polymer and geopolymer concrete. The issue will also accept state-of-the-art reviews on different areas of polymer and geopolymer concretes.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2023)



## Polymers

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Impact Factor 4.9  
CiteScore 9.7  
Indexed in PubMed



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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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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