

Special Issue

Advanced Polymeric Materials for Dental Applications III

Message from the Guest Editors

In recent years, numerous polymeric dental materials have been developed with the aim of reconstructing and maintaining the oral function, health, and aesthetics of patients. Although, among these materials, resin-based composites are possibly the most important on the basis of aesthetics and performance, these synthetic materials are utilized in all aspects of the field of dentistry. The latest developments in new bioactive polymers and the ongoing advancements in both digitalization and guided treatments have further broadened the fields of their application. Thus, the subject of advanced dental polymeric materials is interdisciplinary and may comprise a wide range of research topics. The aim of this Special Issue is to gather the latest original research studies that involve polymer materials in the field of dentistry. We look forward to receiving your manuscripts concerning this field. Both research articles and review articles are welcome.

Guest Editors

Dr. Márk Fráter

Dr. Edina Lempel

Dr. Daniel Palkovics

Deadline for manuscript submissions

15 September 2025



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/197998

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 4.9
CiteScore 9.7
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

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 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, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q1 (Polymer Science) / CiteScore - Q1 (General Chemistry)