Special Issue

Stabilization of Bio-Based Polymeric Materials

Message from the Guest Editors

Ecological requirements play an important role in the development of stabilizers for polymers, especially biobased ones. This Special Issue is dedicated to the latest research on these topics and covers all aspects of stabilization of broad-based bio-based polymeric materials. Both original contributions and comprehensive reviews are welcome. Potential topics include but are not limited to the following: Stabilization of bio-based polymeric materials;

Degradation of bio-based polymeric materials; Chemical additives for bio-based polymeric materials; Analysis of bio-based polymeric materials; Bio-based polymeric materials;

Packaging materials;

Biodegradability of polymeric materials; Ecology.

Guest Editors

Dr. Urška Vrabič-Brodnjak

Department of Textiles, Graphic Arts and Design, Faculty of Natural Sciences and Engineering, University of Ljubljana, 1000 Ljubljana, Slovenia

Dr. Brigita Tomšič

Department of Textiles Faculty of Natural Sciences and Engineering, University of Ljubljana, Ljubljana, Slovenia

Deadline for manuscript submissions

closed (10 October 2022)



Polymers

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



mdpi.com/si/83348

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

mdpi.com/journal/polymers





Polymers

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



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)

