Special Issue

Biopolymers from Agricultural Waste

Message from the Guest Editor

Plastic accounts for 90% of ocean pollution and takes hundreds of years to decompose. On the other hand, there are few environmentally friendly alternatives. The production of biodegradable plastics with increased safety and environmental compatibility is essential. Biologically based plastics can come from renewable sources and are possible alternatives to fossil-derived synthetic plastics. Additionally, the use of "green" polymers with desired properties will lead to the improvement of sustainable processes.

The aim of this Special Issue is to publish original articles, reviews, and communications relating to the use of agricultural waste for bioplastic.

Guest Editor

Dr. Dimitrios Arapoglou

Hellenic Agricultural Organization-DEMETER, Institute of Technology of Agricultural Products, Lab of Food Biotechnology and Recycling of Agricultural By-Products, Sof. Venizelou 1, 14123 Lykovrissi, Attica, Greece

Deadline for manuscript submissions

closed (20 June 2023)



Polymers

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



mdpi.com/si/120580

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 4.7.

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.

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)

