



Polymeric Blend Films Used in Food Packaging

Guest Editor:

Prof. Dr. Dariusz Kowalczyk

Department of Biochemistry and
Food Chemistry, Faculty of Food
Sciences and Biotechnology,
University of Life Sciences in
Lublin, Skromna 8, 20-704 Lublin,
Poland

Deadline for manuscript
submissions:
closed (25 August 2022)

Message from the Guest Editor

The properties of modern packaging have to satisfy both regulations and consumer demands, while minimizing impact on the environment. As traditional plastic food packaging materials have drawbacks in terms of their global rubbish issues and the consumption of non-renewable resources, the need for alternative packaging materials and formats is now required more than ever.

This Special Issue on “Polymeric Blend Film Used in Food Packaging” is focused on the recent progress in the development of polymeric blend film food packaging, including but not limited to innovative biodegradable polymers, multifunctional composites, encapsulation systems, dissolvable pre-portioned food packets, and controlled-release systems. We invite you to submit research articles or reviews on the latest research work in this sector that emphasize and highlight applications in the food packaging sector.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien
und Polymertechnologie,
University of Potsdam, 14476
Potsdam-Golm, Germany

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 5.0.

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.

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)

Contact Us

Polymers Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/polymers
polymers@mdpi.com
X@Polymers_MDPI