



Polymers' Life Cycle: Dedicated to Vincent Verney on the Occasion of His Retirement

Guest Editor:

Dr. Haroutioun Askanian

Institut de Chimie de Clermont
Ferrand (ICCF), Université
Clermont Auvergne, CNRS, SIGMA
Clermont, F-63000 Clermont-
Ferrand, France

Deadline for manuscript
submissions:

closed (31 October 2022)

Message from the Guest Editor

Nowadays, the global annual production of plastics is almost 400Mt and it is estimated to double within the next two decades. One of the major environmental problems is how to deal with plastic pollution and decrease its environmental impacts, especially at the end of life. In recent years, many research works have focused on two main end-of-life scenarios as a solution: the first scenario focuses on the development of biodegradable materials, and the second one focuses on the design of recyclable materials.

This Special Issue of *Polymers* entitled “Polymers’ Life Cycle” will cover the current research involved in the whole life cycle of polymers, including the elaboration of biopolymers and biocomposites, the development of bio-additives and end-of-life issues and solution propositions.





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