## Special Issue

## State-of-the-Art Polymer Science and Technology in Romania (2024,2025)

## Message from the Guest Editors

Currently, polymer science and technology in Romania are marked by advanced research in areas such as polymer synthesis, polymers nanocomposite, materials engineering, and their applications in fields like nanotechnology, biomedicine, and environmental sustainability. It is well known that this field is constantly evolving, and it mainly focuses on the development of innovative materials based on polymers for applications in various fields such as biomedical use and environmental remediation. Romanian researchers are actively involved in developing innovative polymerbased materials with enhanced properties, such as high strength, flexibility, and thermal resistance. These materials could be used in a variety of industries and technologies (like automotive, aerospace, and packaging). Thus, this Special Issue aims to attract valuable contributions from Romanian researchers highlighting the recent advancements in the field of polymer science and technology.

### **Guest Editors**

Dr. Daniela Predoi

Prof. Dr. Carmen Cîmpeanu

Dr. Simona Liliana Iconaru

Dr. Carmen Steluta Ciobanu

### Deadline for manuscript submissions

31 December 2025



## **Polymers**

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



mdpi.com/si/219890

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)

