

Special Issue

From the Design of Ionic Liquids to Their Final Applications

Message from the Guest Editors

Ionic liquids have aroused great interest in scientific communities, especially those involved in materials science and technology, due to their wide range of applications. The versatility of ILs is based on their ionic nature and their unique physical, chemical and physicochemical properties. In this context, we are pleased to launch this Special Issue “From the Design of Ionic Liquids to Their Final Applications”. Research papers and review articles focusing all aspects of this subject are greatly welcome. With this Special Issue, we hope to bring new ideas to future researchers in different fields of knowledge and also new possibilities of developing new materials from these versatile compounds.

Guest Editors

Prof. Dr. Bluma Guenther Soares

Departamento de Engenharia Metalúrgica e de Materiais, Instituto de Macromoléculas, Centro de Tecnologia, Universidade Federal do Rio de Janeiro, 21941-594 Rio de Janeiro, Brazil

Dr. Sébastien Livi

Ingénierie des Matériaux Polymères, Université de Lyon, CNRS, UMR 5223, INSA Lyon, F-69621 Villeurbanne, France

Deadline for manuscript submissions

closed (30 September 2023)



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/142359

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

[mdpi.com/journal/
polymers](https://mdpi.com/journal/polymers)





Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



[mdpi.com/journal/
polymers](https://mdpi.com/journal/polymers)



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)