Special Issue

Polymeric Material Chemistry

Message from the Guest Editor

We would like to invite you to contribute to a Special Issue concerning Polymeric Material Chemistry that will be dedicated to the field of polymeric materials. Polymer based materials accompany humankind from the beginning of our civilization since wood is prominent biopolymer composite used by our ancestors. Today polymer based materials are mostly recognized as these derived from synthetic polymers, and despite serious environmental issues they do not lose the leading position among other engineering materials. The Special Issue will deal with the aspect of synthesis and chemical modification of polymers. Potential topics will include: synthesis of new polymers, chemical modification of bio-based and synthetic polymers, synthetic-biobased polymer blends and composites, physicochemical characterization of novel polymer based materials.

Guest Editor

Prof. Dr. Jacek Nowaczyk

Department of Physical Chemistry and Physical Chemistry of Polymers, Faculty of Chemistry, Nicolaus Copernicus University in Toruń, Toruń, Poland

Deadline for manuscript submissions

closed (24 September 2021)



Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/54744

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

mdpi.com/journal/applsci





Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

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, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

