







an Open Access Journal by MDPI

Performance Research of Polyurethane Foams and Composites

Guest Editor:

Dr. Saulius Vaitkus

Vilnius Gediminas Technical University, Vilnius, Lithuania

Deadline for manuscript submissions:

closed (10 September 2022)

Message from the Guest Editor

The present Special Issue on "Performance Research of Polyurethane Foams and Composites" welcomes contributions in the form of full articles or review articles in topics related to the synthesis, characterization, modification, and processing of polyurethane foams and composites for use in various applications, including but not limited to building, automative, bedding, and footwear insdustries. This Special Issue represents a good opportunity for chemists, biochemists, technologists, and engineers to present their research that aims to produce and characterize polyurethane foams and composites which meet the stringening requirements for sustainability and a circular economy.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, OC H3A 0C7, Canada

Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The iournal covers twenty-five comprehensive biomaterials, energy materials, advanced composites. advanced materials characterization, porous materials, manufacturing processes and systems. nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials. materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. Materials provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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), PubMed, PMC, Ei Compendex, CaPlus / SciFinder, Inspec, Astrophysics Data System, and other databases

Journal Rank: JCR - Q2 (*Metallurgy & Metallurgical Engineering*) / CiteScore - Q2 (*Condensed Matter Physics*)

Contact Us