



materials



an Open Access Journal by MDPI

Poly(lactic acid) Composites

Guest Editor:

Dr. Mosab Kaseem

Department of Nanotechnology
and Advanced Materials
Engineering, Sejong University,
Seoul 05006, Republic of Korea

Deadline for manuscript
submissions:

closed (28 February 2020)

Message from the Guest Editor

Dear Colleagues,

Poly(lactic acid)-based materials have gained great interest within the scientific community due to their biodegradability and good performance, as well as their suitability for a number of applications. The purpose of this Special Issue is to present the latest experimental and theoretical developments of poly(lactic acid) composites, to solicit the most important findings, to highlight the remaining challenges, and to provide the perspectives for future directions. Topics may include, but are not restricted to, the fabrication, characterization, application, and performance of poly(lactic acid) composites. All manuscripts will be peer-reviewed, and those accepted will be published immediately online in a Special Issue entitled “Poly(lactic acid) Composites”. For this Special Issue of *Materials*, we welcome full research articles, letters, and comprehensive reviews covering all aspects of research about poly(lactic acid) composites.



mdpi.com/si/21601

Special issue



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, QC H3A 0C7, Canada

Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced 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 - Q1 (Metallurgy and Metallurgical Engineering) / CiteScore - Q2 (*Condensed Matter Physics*)

Contact Us

Materials Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/materials
materials@mdpi.com
[X@Materials_Mdpi](https://twitter.com/Materials_Mdpi)