

Special Issue

Biopolymers 2021

Message from the Guest Editors

This Special Issue of Materials on "Biopolymers" aims to focus on recent progress in the development, synthesis, characterisation, and application of various biopolymers in areas such as health, transport, energy, and packaging. Papers are particularly welcome on composite materials, biomimetic materials, hybrid biomaterials and biobased carbons for wide ranging applications. Submitted manuscripts may cover all aspects, ranging from investigations into material synthesis to in vitro and in vivo testing. We invite all colleagues to submit manuscripts (full papers, reviews or notes) to this open access Special Issue. We encourage you to disseminate this invitation to any colleagues who may be interested. For more information, you can click the following link:

https://www.mdpi.com/journal/materials/special_issues/biopolymers_2021

Guest Editors

Prof. Dr. Maurice N. Collins

Dr. Mario Culebras

Dr. Guang Ren

Deadline for manuscript submissions

closed (31 March 2022)



Materials

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



[mdpi.com/si/76916](https://www.mdpi.com/si/76916)

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

[mdpi.com/journal/
materials](https://www.mdpi.com/journal/materials)





Materials

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



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



About the Journal

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.

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

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 and Metallurgical Engineering) /
CiteScore - Q1 (Condensed Matter Physics)