

Special Issue

Materials 2023, XXI Congresso da Sociedade Portuguesa De Materiais and XII International Symposium on Materials

Message from the Guest Editors

This Special Issue will publish papers of authors delivering oral/poster presentations at the Materials 2023, XXI Congresso da Sociedade Portuguesa de Materiais and XII International Symposium on Materials, held in Guimarães, Portugal, 3–6 April 2023. MATERIALS 2023 will explore the latest scientific and technical developments in Materials Science and Engineering and related areas, bridging different knowledge domains under the scope of the main theme of “Sustainability for a Future”. The International Symposium will cover all materials areas, namely materials for environmental protection and remediation, biomedical, bioderived and bio-inspired materials, materials for the digital transformation, materials for mobility, materials for structural and multifunctional applications, materials for energy and power generation, and materials and cultural heritage. Submissions related to these topics can be considered for this Special Issue.

Guest Editors

Dr. Maria da Conceição Paiva

Department of Polymers Engineering, University of Minho, Campus of Azurém, 4804-533 Guimarães, Portugal

Prof. Dr. José António Covas

Department of Polymer Engineering, University of Minho, Campus de Azurém, 4800-058 Guimarães, Portugal

Deadline for manuscript submissions

closed (10 September 2023)



Materials

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/152524

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

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