



Feature Collection on Porous Materials

Guest Editors:

Dr. Miguel Jorge

Department of Chemical and
Process Engineering, University
of Strathclyde, Glasgow, UK

Dr. Moises Luzia Pinto

Centre for Natural Resources and
the Environment (CERENA),
Instituto Superior Técnico da
Universidade de Lisboa, 1049-001
Lisbon, Portugal

Deadline for manuscript
submissions:
closed (20 October 2022)

Message from the Guest Editors

Dear Colleagues,

We are pleased to announce this Special Issue entitled “Feature Collection on Porous Materials”. Porous materials have attracted a great deal of attention due to their relevant properties and applications in various areas. With the development of a wide range of these materials with varying morphologies, chemistry, and functionalities, this field is currently one of the most advanced in materials science.

This Special Issue aims to collect highly novel research work or comprehensive review papers in the fields of synthesis, design, characterisation, modelling, and applications of porous materials. Fields covered include all types of porous materials in the broad sense as well as both experimental and theoretical aspects of Materials Science related to porous materials, published in open access format by prominent scientists. All articles published in this Special Issue will be subject to rigorous peer review and editorial selection. We intend for this issue to be the best forum for disseminating excellent research findings as well as sharing innovative ideas in the field.

Dr. Miguel Jorge
Prof. Dr. Moises Luzia Pinto
Guest Editors





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 - Q2 (*Metallurgy & Metallurgical Engineering*) / CiteScore - Q2 (*Condensed Matter Physics*)

Contact Us

Materials Editorial Office
MDPI, St. Alban-Anlage 66
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)