Special Issue

Recent Advances in Functional Materials Manufacturing and Processing

Message from the Guest Editor

The Special Issue on "Recent Advances in Functional Materials Manufacturing and Processing" is being coordinated with the International Conference on Materials Science and Nanoscience (GSEMSN-2021). Topics of interest for submission include but are not limited to the following⊠

- Materials for advanced energy storage batteries
- Materials for fuel cells, solar energy and other energy conversion applications
- Materials for fuel conversion, such as H2 production, CO2 reduction, NH3 synthesis, etc
- Biomaterials and biomedical polymers
- Thermodynamics and performance with materials applications
- Sustainability of materials
- Novel materials manufacturing and processing techniques

Guest Editor

Dr. Qiong Cai

Chemical Engineering Department, University of Surrey, Guildford GU2 7XH. UK

Deadline for manuscript submissions

closed (20 April 2024)



Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.1



mdpi.com/si/76404

Processes

MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 processes@mdpi.com

mdpi.com/journal/ processes





Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.1



About the Journal

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Chemical) / CiteScore - Q2 (Chemical Engineering (miscellaneous))

