Special Issue

Materials Properties and Engineering for Sustainability

Message from the Guest Editors

The production of sustainably engineered materials in large volume without depleting non-renewable resources or destabilizing the environment equilibrium is one of the major focuses of this Special Issue. As part of the scope of this Special Issue, investigations regarding sustainable biomaterials and their properties and applications will contribute towards the selection of correct materials for manufacturing and biomedical purposes due to their excellent biodegradability ability. This Special Issue, entitled "Materials Properties and Engineering for Sustainability", covers various subjects related to the engineering properties of durable, recycled, and reused materials, biomass, biomaterials and biointerfaces, materials for sustainability, mechanical behaviour and structural materials, novel characterization methods, materials computation, energy storage, and fuels. In line with materials properties and engineering for sustainability, short articles and literature reviews as well as the state-ofthe-art papers are also highly welcomed.

Guest Editors

Dr. Syie Luing Wong

Dr. Temitope Olumide Olugbade

Dr. Bevan Bemgba Nyakuma

Dr. Olagoke Oladokun

Deadline for manuscript submissions

closed (31 December 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/148005

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

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, 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 and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

