

Special Issue

Energy Engineering, Research, Modeling and Risk Analysis in the Environment

Message from the Guest Editors

This Special Issue is geared towards the publication of technical and methodological developments related to the characterization of contaminated sites, along with the simulation of substance transfer processes between the environmental compartments of geosphere, hydrosphere, and atmosphere. This issue also covers the uptake and accumulation of toxic chemicals, such as phytoavailability and bioaccessibility factors, which provide a more accurate understanding of the transference to living organisms. The analysis of spatial geochemical distribution data through the use of geographic information systems and their possible ecological impacts are also welcome. Finally, this issue is particularly focused on the risk assessment to ecosystems and human health.

Guest Editors

Prof. Dr. Luis F. Mazadieago

Dr. Fernando Barrio-Parra

Dr. Miguel Izquierdo-Díaz

Dr. Eduardo De Miguel

Deadline for manuscript submissions

closed (31 August 2021)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/62747

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

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





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



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



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 0C5, 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, CAPIus / SciFinder, and other databases.

Journal Rank:

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