

Special Issue

Conversion and Utilization of Biomass Waste

Message from the Guest Editors

Biomass waste comes from a wide array of sources that include: agricultural residues, forestry residues, agro-industrial wastes, animal waste, municipal solid wastes and sewage, etc. The utilization of biomass waste not only contributes to reducing pollution, but also provides an alternative way to generate bio-energy and environmental friendly products. This Special Issue aims to attract works of scientific interest to promote the conversion and utilization of biomass waste. Therefore, we encourage you to submit articles covering the following issues: Sustainable utilization of biomass waste. Conversion of biomass waste into clean energy or environmental friendly products. Bioprocessing techniques for the valorization of biomass wastes. Sustainable aspects of biomass wastes management. Techno-economic aspects towards sustainable biomass waste utilization. Ecological or environmental benefit of the biomass waste utilization.

Guest Editors

Prof. Dr. Zhihui Bai

Dr. Zhanying Zhang

Dr. Changsen Zhang

Dr. Zhiguang Yang

Deadline for manuscript submissions

closed (26 March 2023)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/81939

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)