# **Special Issue**

## Technologies for the Efficient Use of Biomass

### Message from the Guest Editors

This Special Issue aims to bring together high-quality original research and review articles on critical role of biomass and its use as energy for sustainable development. Contributions should focus on the generation of biomass from microbes including future research prospects. Scientific researchers are welcomed to submit high-quality articles covering:

- Biomass technology for sustainable energy production: Pros & cons
- Modern innovations for biomass to biofuel production from microbial biomass
- Anaerobic digestion as biomass generation
- Biomass residues for sustainable bio-products: Circular bio-economy
- Efficient extraction of biopolymer from biomass

**Keywords:** Biomass energy; Biofuel; Circular bioeconomy

### **Guest Editors**

Dr. Abdulaziz Atabani

Prof. Dr. Fares Abedalwally Ogleh AlMomani

Dr. Sunil Kumar

### Deadline for manuscript submissions

closed (28 February 2023)



## Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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)

