



Organic Waste Management to Promote the Recycling System

Guest Editor:

Dr. Hesam Kamyab

Razak School of Engineering and
Advanced Technology, Universiti
Teknologi Malaysia, Kuala
Lumpur, Malaysia

hesam_kamyab@yahoo.com

Deadline for manuscript
submissions:

31 December 2021

Message from the Guest Editor

The focus of this Special Issue is on the management of organic waste in order to help the recycling system. Management of organic waste is rapidly becoming a significant resource recovery area. All over the world, biodegradable and non-biodegradable waste is annually produced in vast amounts from a wide variety of sources, including domestic, industrial, and agricultural activities. There is a good proportion of biodegradable organic carbon in waste materials that can be turned into useful goods. The vast generation, ubiquitous presence, and chemical resources of these wastes make their valorization one of the most promising ways to reduce the environmental impacts of this bio-waste and make economic gains due to the prospect of wealth from waste. Through using various methods for their processing, this underused biowaste can be turned into value-added products.

For this Special Issue, the use of waste material in a new product should be the subject of manuscripts (e.g., biochar, compost, recycling system, etc.). Multidisciplinary researches that support the diversity of perspectives on sustainability are welcome.





an Open Access Journal by MDPI

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

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. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full 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.

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](#), [Inspec](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and many [other databases](#).

Journal Rank: [JCR](#) - Q2 (*Environmental Sciences*) / [CiteScore](#) - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

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