



Emerging Technologies for Sustainability and Safety

Guest Editors:

Prof. Dr. Jiamei Deng

School of Built Environment,
Engineering and Computing,
Leeds Beckett University,
Headingley Campus, Leeds LS6
3QS, UK

j.deng@leedsbeckett.ac.uk

Dr. Ah-Lian Kor

School of Built Environment,
Engineering and Computing,
Leeds Beckett University,
Headingley Campus, Leeds LS6
3QS, UK

A.Kor@leedsbeckett.ac.uk

Dr. Akbar Sheikh Akbari

Engineering and Computing,
School of Built Environment,
Leeds Beckett University, Leeds
LS1 3HE, UK

A.Sheikh-Akbari@leedsbeckett.ac.uk

Deadline for manuscript
submissions:

30 April 2022

Message from the Guest Editors

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 Special Issue, entitled “Emerging Technologies for Sustainability and Safety”, is calling for emerging technology-enabled research which address relevant SDGs across the following sectors: business, power, transportation, manufacturing, services (education and health), agriculture, and buildings.

Emerging technologies play a pivotal role in revolutionizing sustainability to support the UN’s 2030 Sustainable Development Goals. This Special Issue theme will address the following SDGs:

Society and human needs SDG2 Zero Hunger; SDG3 Good Health and Well Being; SDG4 Quality Education; Sustainable amenities and utilities for the environment SDG7 Affordable and Clean Energy; SDG13 Climate Change via Low Carbon Growth; SDG11 Sustainable Cities and Communities; Sustainable industry SDG9 Industry, Innovation and Infrastructure; SDG12 Responsible Consumption and Production.





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)