

Special Issue

AI and Interaction Technologies for Social Sustainability

Message from the Guest Editors

Over the past decade, technology and interactive systems are becoming an integral part of our society. Artificial intelligence (AI) is becoming intertwined in our daily life and progressively having a wider impact on many sectors. It is necessary to assess innovation's effect on the achievement of the sustainable development goals. Although sustainable goals are often not directly considered the main objective when developing and creating new AI models and computer interaction interfaces, many applications of these technologies, such as in healthcare, smart cities, education and welfare, will have a powerful and direct impact on people's lives and could play a crucial role as catalysts in developing a sustainable society. This Special Issue generally aims to i) synthesize how AI might change our society, ii) serve as a display of the potential of intelligent and interactive technologies for ensuring a thriving and sustainable society, as well as iii) provide a synopsis of the developments needed in order to leverage this sustainable technological revolution on a global scale.

Guest Editors

Dr. Marwa Mahmoud

Department of Computer Science and Technology, University of Cambridge, Cambridge CB2 1TN, UK

Dr. Maria Perez-Ortiz

Artificial Intelligence Center, University College London, London WC1E 6BT, UK

Deadline for manuscript submissions

closed (15 June 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/80231

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)