

## Special Issue

# Applications of Artificial Intelligence for Sustainable Development (AAISD)

### Message from the Guest Editors

Artificial Intelligence (AI) in general and some of its subfields in particular are being perceived as some of the most promising technologies today. On the other hand, sustainability has been and still is one of the major concerns at the present time.

The present Special Issue aims at exploring the synergies of these two fields by studying cases of AI being used for social good and its latest advances. It is open to research papers on practical applications of AI for Sustainable Development, based on empirical experiments. Original contributions, including both data and knowledge-driven AI solutions, are cordially welcome. By means of this Special Issue, some fundamental concepts and associated AI techniques applied for sustainability will be further dealt with and promoted.

---

### Guest Editors

Dr. Álvaro Herrero

Dr. Carlos Cambra

Dr. Carlos Alonso de Armiño

Dr. Paweł Ksieniewicz

Dr. Paolo Gastaldo

---

### Deadline for manuscript submissions

closed (1 September 2021)



## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/37485](https://mdpi.com/si/37485)

*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto: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)