# **Special Issue**

## Artificial Intelligence and Sustainable Digital Transformation

### Message from the Guest Editor

Over the course of the development of artificial intelligence (AI), research on strategies and algorithms was more prevalent in the early years. More recently, due to the rapid development of hardware, performance is far better than it was 10 years ago. Therefore, model research related to AI has now become the mainstream, and we are no longer limited by the computational burden of hardware, allowing us to boldly use AI model applications. At present, AI has received more and more attention from government agencies, business circles and academia. Whether is the application is in engineering, society, the economy, politics, etc., artificial intelligence can provide excellent results. In particular, sustainable development for the integration of the Internet of Things (IOT) and big data for making deeper applications have attracted the attention and work of many researchers. The purpose of the call for papers for this Special Issue is to broaden the research scope of artificial intelligence in various academic circles. Proposed manuscripts are welcome and will be reviewed according to Sustainability's review process.

### Guest Editor

Dr. Yi-Jen Mon Department of Electronic Engineering, Ming-Chuan University, Taoyuan City 333, Taiwan

### Deadline for manuscript submissions

closed (15 November 2022)



### Sustainability

an Open Access Journal by MDPI

#### Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/115944

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. 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.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

### **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)