

## Special Issue

# Artificial Intelligence & Quantum Computing

### Message from the Guest Editors

New technologies in artificial intelligence, data analytics, big data, and innovative optimization have reduced the dimensions of data coverage worldwide. Specialized software solutions have been developed to handle data quantity and diversity, as well as sophisticated models. The excavation for information in large data in addition to soft-computing techniques have contributed to strengthening prediction, analysis, and decision potentials in the niche areas of smart cities, renewable energy, agroengineering, operational research, computational intelligence, data technology, engineering management, social computing, green computing, big data analysis, IoT, cloud computing, block chain, cryptocurrency, and cybersecurity. This Special Issue will cover a broad range of topics, including the emerging fields of neurocomputational models and simulations under uncertainty, such as fuzzy-based computational models and fuzzy trace theory as well as stochastic neural computation and neural/brain modeling with stochastic differential equations and stochastic regime models.

---

### Guest Editors

Dr. Ugo Fiore

Dr. Joshua Thomas

Prof. Dr. Gerhard-Wilhelm Weber

Dr. Pandian Vasant

---

### Deadline for manuscript submissions

closed (24 December 2020)



## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/42688](https://mdpi.com/si/42688)

*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)