# **Special Issue**

# Sustainable Water Resources Management and Sustainable Environment

## Message from the Guest Editor

Water is a substantial resource for socio-economic development and the protection of healthy environments. Sustainable management of water resources is a vital part of sustainable development. Climate change has already altered hydrological cycles, making water more unpredictable and changed the frequency, severity, spatial extent, duration, and timing of floods and droughts. Wetlands are important regulators of water quantity and water quality. The sustainable management and conservation of wetlands become a notable challenge and concern in many regions due to a combined influence of climate change and mismanagement. We welcome contributions, including, but not limited to these topics:

- Challenges to sustainable management of water resources
- Impacts of climate change on sustainable management of transboundary water resources
- Challenges and opportunities towards the achievement of Sustainable Development Goal 6
- Sustainability and environmental management
- Urban Drainage Systems for sustainable environment
- Sustainable management and conservation of wetland resources
- Smart water systems in smart cities
- Sustainable environment of smart cities

#### **Guest Editor**

Dr. Furat Al-Faraj

School of Engineering, University of Bolton, Bolton BL3 5AB, UK

### Deadline for manuscript submissions

closed (28 June 2023)



## Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/96018

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. *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 OC5, 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, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

