





an Open Access Journal by MDPI

# **Sustainable Water Resources Development**

Guest Editor:

#### Dr. Ali Torabi Haghighi

Water, Energy and Environmental Engineering, Faculty of Technology, University of Oulu, 90014 Oulu, Finland

Deadline for manuscript submissions:

closed (30 June 2021)

## Message from the Guest Editor

Dear Colleagues,

Water demand is growing across the globe due to an increase in the population. It leads to threats in water resources, ecosystem collapse, and many socioeconomic impacts. In this regard, sustainable water resource development plays a crucial role in meeting the increasing water demand from the local to global scale. Addressing the spatial and temporal value of water in addition to developing new indicators for quantifying the concept of sustainability in water resources can help us to overcome current and upcoming water conflicts and scarcities.

Dr. Ali Torabi Haghighi Guest Editor

- sustainability
- integrated water resource management
- sustainable developments
- water, energy, and food nexus
- water scarcity
- managed aquifer
- reservoir operation
- climate change









an Open Access Journal by MDPI

### **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

# **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 and applications of sustainability-based measures and activities.

### **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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

### **Contact Us**