# **Special Issue**

# Advances in Sustainable and Environmental Hydrology, Hydrogeology and Water Resources

# Message from the Guest Editors

Climate warming is causing changes in water resources across different regions of the world. Water resources are important to both society and ecosystems, in areas such as agriculture, energy production, navigation, recreation, and manufacturing. Many of these uses put pressure on water resources, pressure likely to be exacerbated by climate change and human activities. Moreover, these factors have had a significant impact on water resources, changing the spatial and temporal distribution of water resources and the water environment. This Special Issue seeks research papers related to the impacts of climate change on water resources and the environment, including environmental hydrology, hydrogeology, water resources, climate change, flood, drought, statistical hydrology, and coastal aguifers. It is with great pleasure that I invite you to contribute to the better understanding of environmental hydrology and water resources by participating in the Special Issue "Advances in Sustainable and Environmental Hydrology, Hydrogeology and Water Resources" of the journal Sustainability, published by MDPI.

#### **Guest Editors**

Prof. Dr. Peng Sun

School of Geography and Toursim, Anhui Normal University, Wuhu 241002. China

Dr. Linyao Dong

Changjiang River Scientific Research Institute, Changjiang Water Resources Commission. Wuhan 430010. China

## Deadline for manuscript submissions

closed (5 July 2023)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/116678

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)

