Special Issue

Sustainable Water Resources Management and Water Supply

Message from the Guest Editors

Dear Colleagues: This Special Issue aims to address "Sustainable Water Resources Management and water supply." To this end, we are seeking articles that address problems, challenges, opportunities, tools and technologies, development, and management related to the sustainability of water resources in urban, rural, desert, and mountainous areas and water sources. Potential topics include (but are not limited to):

- Water availability
- Water balance
- Water resources development
- Water supply management
- Water demand management
- Water wastage
- Impact of climate change on water use
- Water supply distribution
- Rainwater harvesting
- Impact of urbanisation and industrialization on water resources management
- Ground and surface water quality and quantity
- Surface and ground water interactions
- Political and socio-economic challenges in water management and water supply
- River rejuvenation
- Developments in water use and reuse methods
- Tool and techniques for water management and water supply
- Water recycling, Water reuse

Guest Editors

Prof. Dr. Chandra Shekhar Prasad Ojha

Department of Civil Engineering, Indian Institute of Technology Roorkee, Uttarakhand 247667, India

Prof. Dr. Vijay P. Singh

Department of Biological and Agricultural Engineering and Zachry, Texas A&M University, College Station, TX 77843, USA

Deadline for manuscript submissions

closed (18 October 2024)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/163127

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)

