

Special Issue

Water Resources and Green Growth

Message from the Guest Editors

A significant proportion of the world population faces fresh water shortages to various degrees. It has become a pressing issue around the globe to utilize water resources in a sustainable manner to achieve green growth of economy and society. As one of the most fundamental and indispensable resources on this planet, water plays an important role in provision of various products and services to human society. In fact, human needs can be satisfied without sacrificing the long-term availability of water resources, as long as water is utilized efficiently and managed responsibly. This Special Issue aims to address these challenges from a host of angles surrounding water resources and the environment. We welcome theoretical and applied contributions to the general theme of water resources and green growth. Specific topics include, but are not limited to: climate change impacts on water resources; conflict resolution and decision-making; coupled socio-economic and biophysical modeling; low-carbon economy development; resources and environmental green development; risk management of water-related disasters; smart water services; trade and environmental issues; water rights management.

Guest Editors

Prof. Dr. Huimin Wang

Prof. Dr. Keith W. Hipel

Prof. Dr. Liping Fang

Prof. Dr. Kevin W. Li

Deadline for manuscript submissions

closed (31 January 2020)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/28719

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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)