Special Issue

Urban Water Supply Systems

Message from the Guest Editors

The aim of this Special Issue is to present the current state of knowledge on Urban Water Supply Systems. Currently, scientific methods are widely implemented in the water supply systems operation. Water network managers are increasingly aware of the benefits of implementing models and various procedures. Hydraulic and GIS models and their use in the aspect of water failure risk analysis are becoming more and more popular. Large water companies are implementing Water Safety Plans, while smaller companies are often just starting preparations for implementation. In this Special Issue, articles relating to the issue of hydraulic modeling, failure analysis, and costs of functioning of collective water supply systems are expected. We also expect articles describing the implementation of Water Safety Plans, as well as others describing modern ways to improve the functioning of Urban Water Supply Systems. This Special Issue aims to collect in one place the best publications related to Urban Water Supply Systems, which would be helpful for people managing municipal water companies.

Guest Editors

Dr. Krzysztof Boryczko

Dr. Dawid Szpak

Dr. Izabela Piegdon

Dr. Andrzej Studzinski

Deadline for manuscript submissions

closed (30 November 2021)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/65620

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)

