# **Special Issue**

# Advances in Sustainable Hydraulic and Water Resource Engineering

### Message from the Guest Editor

In this Special Issue, we aim to explore the recent advances in sustainable hydraulic and water resource engineering using modern technologies, as well as cover a broad scope of sustainable solutions and development beneficial for hydraulic and water resource engineering. We encourage submissions of high-quality papers on novel designs, technologies, ideas, solutions, and reviews for sustainable hydraulic and water resource engineering. Research areas related to environmental and economic issues in hydraulic and water resource engineering are also welcome. We look forward to receiving your contributions. **Keywords**:

- hydraulic engineering
- water resource engineering
- fluid mechanics
- sustainable development
- disaster prevention
- early warning system
- urban flooding
- artificial intelligence
- environmental and economic issues

### **Guest Editor**

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### **Deadline for manuscript submissions**

closed (7 October 2024)



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## **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

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