# **Special Issue**

# Sustainable and Resilient Civil Engineering Structures

### Message from the Guest Editors

This Special Issue seeks to enhance the comprehension and evolution of sustainable and resilient civil engineering structures by tackling the dual concerns of environmental sustainability and structural resilience. The focus is on innovative methodologies, materials, and technologies that contribute to sustainable construction practices and enhance the resilience of civil engineering structures against hazards. Topics of interest, focusing on performance and assessment under hazards and environmental effects, include (but are not limited to):

- New civil engineering materials/products aimed at enhanced performance or sustainability;
- Emerging civil engineering structural systems, such as sustainable and self-centering structures;
- Retrofitting existing civil engineering structures;
- Application of smart materials for civil engineering structures;
- Performance evaluation or design of civil engineering.

#### **Guest Editors**

Prof. Dr. Shuling Hu

Dr. Ruizhao Zhu

Dr. Ruibin Zhang

### **Deadline for manuscript submissions**

31 March 2026



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### 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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