





an Open Access Journal by MDPI

Safety Monitoring of Hydraulic Structures

Guest Editor:

Prof. Dr. Zhao Erfeng

State Key Laboratory of Hydrology Water Resources and Hydraulic Engineering, Hohai University, Nanjing 210098, China

Deadline for manuscript submissions:

25 June 2024

Message from the Guest Editor

Dear Colleagues,

The theme of the Special Issue is 'Safety Monitoring of Hydraulic Structures'. It mainly focuses on the research fields of 'Structural Health Monitoring Methods and Techniques', 'Computation Theories and Experimental Techniques', 'Materials and Reinforcement', and 'Intelligent Construction'. It is dedicated to providing experts, scholars, engineers, etc., from different colleges and universities, research institutes, enterprises and institutions from home and abroad with an academic platform to share academic research findings, explore cutting-edge engineering issues and discuss current opportunities and challenges in a concerted effort to promote international cooperation and communication and the industrialization of scientific research results.

Prof. Dr. Zhao Erfeng Guest Editor







IMPACT FACTOR 3.4

citescore 5.5

an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

Laboratory of Functional Ecology and Environment, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, France

Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. Water invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to technological scientific domains and interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, PubAg, AGRIS, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q2 (*Water Resources*) / CiteScore - Q1 (*Water Science and Technology*)

Contact Us