Special Issue

Recent Advances in Marine Engineering Geology

Message from the Guest Editors

The ocean is rich in oil resources, biological resources, space resources, and renewable energy resources, and is an important strategic space for human survival and economic development. In the process of the human development and utilization of marine resources, the complexity of marine geological conditions and marine dynamic conditions has caused a series of marine engineering, geological and environmental problems. This Special Issue is to discuss the latest research progress in marine engineering geology, including but not limited to various geological problems faced in the progress of various marine engineering projects, environmental problems, and how to evaluate the sustainable development of marine living resources and space resources. The main topics include, but are not limited to: • Coastal engineering geology;

- Engineering geological problems in the construction of marine ranching;
- Carbon dioxide storage under the sea;
- Subsea tunnels;
- Marine geological survey;
- Offshore wind power construction and related geological problems;
- Marine environmental geological problems.

Guest Editors

Prof. Dr. Chao Jia

Prof. Dr. Kai Yao

Dr. Shuai Shao

Deadline for manuscript submissions

closed (15 September 2023)



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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





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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

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