



Recent Advances in Marine Engineering Geology

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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.





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Message from the Editor-in-Chief

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