



## **Advances in Marine Engineering: Geological Environment and Hazards**

Guest Editors:

**Prof. Dr. Xiaolei Liu**

**Prof. Dr. Thorsten Stoesser**

**Dr. Xingsen Guo**

Deadline for manuscript  
submissions:  
**closed (31 October 2022)**

### **Message from the Guest Editors**

Dear Colleagues,

With the continuous advancement of coastal, offshore, and deep-sea engineering construction (e.g., marine resource development, offshore wind power projects, etc.), research on marine geological environments and hazards have gradually deepened and many research advances have been achieved. Therefore, this Special Issue has been organized by Prof. Xiaolei Liu, Prof. Thorsten Stoesser, and Dr. Xingsen Guo to document these research advances. The objective of this Special Issue is to collect research papers in the field of marine geological environments and hazards, including geological environments, geological hazards, engineering geology, hydrodynamics, fluid environments, and geotechnical engineering. This Special Issue invites contributions on in situ observations, indoor tests, numerical simulations, and theoretical analysis on marine geological environments and hazards. Contributions may also include case studies, review articles, or short communications.

Prof. Dr. Xiaolei Liu

Prof. Dr. Thorsten Stoesser

Dr. Xingsen Guo

*Guest Editors*





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## Message from the Editor-in-Chief

*Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312)* focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

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