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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 geological environments and hazards. marine 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

The Journal of Marine Science and Engineering (JMSE; ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

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