

Special Issue

Marine Equipment Intelligent Fault Diagnosis

Message from the Guest Editors

Marine equipment has significant operational requirements. Consequently, the automatic and intelligent diagnosis of faults in such equipment is crucial for its efficient operation. This allows for more effective and sustainable maintenance decisions. Recent scientific advances in intelligent decision-making have the potential to drive significant technical progress. When applied to marine equipment, these advances can yield economic, environmental, and safety benefits, among others. Authors are invited to submit original research and development papers that promote the intelligent maintenance of marine equipment using automatic diagnosis and intelligent fault decision techniques.

Guest Editors

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About the Journal

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.

Editor-in-Chief

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