

Special Issue

Sustainable Development and Resource Management of Marine Aquaculture

Message from the Guest Editors

Marine aquaculture plays a pivotal role in satisfying the global demand for seafood and influencing various social and economic sectors, including pharmaceuticals, cosmetics, biotechnology, education, conservation, recreational fishing and ornamental fish industries. Despite its significance, it confronts substantial challenges due to climate change and the increasing need to encourage its sustainability. Tackling these evolving issues necessitates research and innovative interventions in resource management, spanning crucial domains such as land and water utilization, aquaculture systems and technologies, water quality management, sustainable feeds and feed management, biodiversity and genetic management, disease and health management, energy efficiency, waste management, regulatory compliance and certification programs.

Guest Editors

Dr. Carlos Andrade

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Deadline for manuscript submissions

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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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