

Special Issue

Challenges in Monitoring and Management of Water Quality in Coastal Areas

Message from the Guest Editor

Coastal areas represent a strategic location and rich natural resources and are also considered an important biosphere element because they sustain habitat diversity. Due to their position as a transitional component between the continental and marine environment with closely connected natural and anthropic actions, coastal areas are certainly the most changeable sector, influenced by both natural and socio-economic factors. More recently, coasts have undergone processes including erosion and retreat, ecosystem deterioration, increased storms due to climate change, coastal flooding, sea level rise and coastal water quality deterioration, including harmful algal blooms. All these factors highlight a transformation that threatens the equilibrium of the coastal system and impoverishes its resources. You could view Special Issue details at this link:

https://www.mdpi.com/journal/jmse/special_issues/52527497VF Original articles and thematic reviews are encouraged, based on various aspects.

Guest Editor

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Deadline for manuscript submissions

closed (5 August 2024)



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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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