

Special Issue

Integrated Coastal Zone Management

Message from the Guest Editor

The world's coastal zones are under enormous pressure due to the pressures from a multitude of human activities such as tourism, transportation, mining/aggregate abstraction, lagoon and river delta exploitation, urban sprawl, ports/harbours, fisheries, aquaculture, heavy industry, agriculture, and recreation, which all compete for space and natural resources. Integrated coastal-zone management is a multi-field science that aims to construct integrated management plans that include many different activities, establish a system for conflict resolution between activities to minimise their negative economic effects through trade-offs, support and maintain the ecosystem services of coastal areas, and introduce sustainability in the exploitation of space and natural resources. Integrated coastal management aims to improve the economic benefits from the exploitation of coastal zones through the minimisation of the environmental footprint of the activities and the support and improvement of social welfare through the security of jobs and income.

Guest Editor

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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.

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