

Special Issue

Coastal and Offshore Industries: Monitoring Biological Effects to Mitigate Marine Pollution

Message from the Guest Editors

Environmental pressures related to human activities keep growing and threatening natural ecosystems and global biodiversity, thus directly mortgaging essential resources for human essential needs, especially for food. Despite its apparent resiliency, the marine environment is particularly exposed as it suffers from both terrestrial and maritime activities. Because of the simple water continuity, but also the essential need to deal with sustainable exploitations, its vulnerability should be absolutely considered by all actors, users, and decision-makers. In this way, the knowledge of anthropogenic stressors and their effects on aquatic fauna is fundamental to address in order to improve practices and mitigation of their impacts. The study of biological and ecotoxicological impacts of marine industries and infrastructures on organisms is a crucial research field to assess risks for both humans and ecosystems. With this Special Issue, we aim to gather actual research that might help with preventative and mitigation measures for marine resources.

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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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