

Special Issue

Ship Collision Risk Assessment

Message from the Guest Editor

Despite efforts to reduce the frequency and consequence of navigational accidents, we still meet those marine accidents. Especially, ship–ship and ship–offshore collision accidents may occur everywhere while groundings are normally at shallow sea. In this respect, this Special Issue focuses on the collision risk. The main purpose of the Special Issue is to publish state-of-the-art technologies with regard to a ship collision risk assessment. Furthermore, it covers risks to structure, asset, environment and human. For rewarding your efforts on the research, the journal will provide a rapid process of a publication. I highly encourage to present your works via this Special Issue on the ship collision. The Special Issue includes various topics related to a ship collision risk such as i) risk assessment, ii) modeling of frequency or consequence, iii) frequency and consequence analysis, iv) fluid–structure interaction analysis, v) structural analysis of a damaged structure, etc.

Guest Editor

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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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