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Ship Collision Risk Assessment

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Deadline for manuscript submissions:

closed (30 November 2022)

Message from the Guest Editor

Dear Colleagues,

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 Issus 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.











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Message from the Editor-in-Chief

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