



## Ice-Structure Interaction in Marine Engineering

Guest Editors:

### Message from the Guest Editors

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Deadline for manuscript  
submissions:

**closed (30 May 2024)**

- This Special Issue is proposed to collect contributions that present novel models and methods, the latest achievements and discoveries, and state-of-the-art reviews and thoughts on industry development regarding ice–structure interaction. We welcome all qualified research that presents recent developments related to ice–structure interaction. We will consider a wide range of areas related to this Special Issue, including, but not limited to, the following:
- Ice models and their mechanical as well as engineering behaviors;
- Ice fracture;
- Ship navigation in ice-covered regions and arctic marine operations;
- Ice breaking;
- Ice–structure model tests and in situ experiments;
- Ice–water–structure interaction;
- Icing and deicing on structures;
- Materials science in ice areas





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## Message from the Editor-in-Chief

The *Journal of Marine Science and Engineering* (JMSE; ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

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