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Recent Development and Application of Hydrodynamics in Marine Environment

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Deadline for manuscript submissions:

closed (31 October 2023)

Message from the Guest Editors

Dear Colleagues,

The aim and scope of this Special Issue is to invite paper contributions on the recent developments applications of theories, laboratory experiments, field measurements, remote sensing, and numerical modelling in hydraulic and marine hydrodynamics. Research articles covering the areas of artificial intelligence, hydraulic laboratory experiments, climate change and resulting sealevel rises, free-surface flows, hydro-informatics, the interactions of flows and waves with structures, internal waves, morphodynamics, naval architecture, remotesensing applications, solitary waves, storm surges, tsunamis, typhoons, and wave dynamics are welcomed for possible inclusion in this Special Issue of the Journal of Marine and Science and Engineering.

Prof. Dr. Shin-Jye Liang Prof. Dr. Tso-Ren Wu Guest Editors











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Message from the Editor-in-Chief

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