



water



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Advances in Numerical Modelling of Sea Dynamics

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Deadline for manuscript
submissions:

closed (30 June 2022)

Message from the Guest Editor

Dear Colleagues,

This Special Issue aims at presenting methods, approaches, and results of numerical simulation of sea dynamics. By “sea dynamics”, we mean all kinds of processes in a sea or ocean, including (but not limited to) currents, salinity, sea ice, tracer advection, waves, pelagic, sympagic, and benthic biogeochemical phenomena. Every sea has its own specifics, and we encourage papers on overcoming difficulties of these aspects. Additionally, as the availability and power of multiprocessor computers grow so quickly, we invite papers on high-resolution models, comprehensive coupled models, and on other benefits offered by computing power.

Original papers and thematic reviews are accepted.

Guest Editor



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Special *Issue*



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Message from the Editor-in-Chief

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