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Frontiers in Hydrodynamics and Morphodynamics for Coastal Hazard Evaluation

Guest Editors:

Message from the Guest Editors

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Deadline for manuscript submissions: closed (20 August 2022) Coastal mitigation and protection actions require the development of innovative technologies and methods for the evaluation of changes taking place along the coast that could be helpful for hazard assessment (e.g., see the EU Blue Growth strategy).

This Special Issue welcomes original research and review articles aimed at providing a contribution to the definition of innovative methods and technologies for investigating coastal morphodynamic processes and hydrodynamics, particularly related to the evaluation of beach resistance to flood and erosion hazard, and potentially including the effects of climate change. Contributions should focus on methods and challenges in physical and/or numerical modelling and field observations.



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Message from the Editor-in-Chief

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