

## Special Issue

# Coastal Management and Nearshore Hydrodynamics

### Message from the Guest Editors

Coastal management focuses on the preservation and sustainable use of coastal resources, addressing the challenges posed by natural processes, human activities, and climate change. It involves a multidisciplinary approach that combines scientific knowledge, policy making, and stakeholder engagement. On the other hand, nearshore hydrodynamics is concerned with the study of water movement and its interactions with the nearshore zone, which extends from the shoreline to the offshore region. In the context of global climate change, significant changes in nearshore hydrodynamic processes may occur and impact coastal ecosystems and human activities. A comprehensive understanding of nearshore hydrodynamics is essential for the development of sustainable coastal management plans. [...] For further reading, please follow the link to the Special Issue Website at:  
[https://www.mdpi.com/journal/water/special\\_issues/GLXUZ50G5I](https://www.mdpi.com/journal/water/special_issues/GLXUZ50G5I)

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2024)



## Water

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### Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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### Editor-in-Chief

Dr. Jean-Luc PROBST

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