

Special Issue

A Novel Strategy for Coastal Management Under Climate Change

Message from the Guest Editors

Almost three quarters of the world's coastal zone is subject to coastal erosion issues, and ongoing climate change tends to exacerbate the situation. Given the environmental, social, and economic significance of coastal zones, which host over 40% of the world's population and provide extensive and varied ecosystem services, it is imperative to establish an efficient (both adaptive and/or mitigated) strategy as soon as possible. Climate change necessitates new approaches to coastal management to ensure a long-term vision for a climate-resilient society, adapted to the unavoidable impacts of climate change. Forging climate resilient coasts imposes targeted methodologies and innovative tools to frame the problem and support solutions to adopt for implementation. The current Special Issue, entitled "A Novel Strategy for Coastal Management under Climate Change", aims to represent the latest advances towards safeguarding coastal environment and related ecosystem services. [...] For further reading, please follow the link to the Special Issue Website at: https://www.mdpi.com/journal/water/special_issues/1186ZD9R2G

Guest Editors

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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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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