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Vulnerability and Resilience in Coastal Environmental Systems: A Framework to Adapting to Climate Change and Other Coastal Hazards

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Message from the Guest Editors

The importance of coastal environmental systems and the need to protect such assets are significant for the economy of many countries. At the same time, coastal areas are considered to be endangered to both natural forces and anthropogenic pressures, which are expected to increase in the near future.

Vulnerability due to climate change and hazards constitute an important topic for coastal areas, particularly where coastal resilience is weak.

The aim of the present Special Issue is the state-of-the-art of research and future challenges on vulnerability and resilience assessment for coastal areas according to a broad vision of coastal management that includes climatic and non-climatic stressors, [...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues /coastal_envitonment_climate_hazards









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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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