



Sustainable Blue Economy for the Future: Coastal Climate Resilience and Coastal Engineering

Guest Editor:

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submissions:

closed (15 October 2022)

Message from the Guest Editor

Dear Colleagues,

The effects of climate change and variability are already having a huge impact on coastal communities worldwide. We are interested in publishing fundamental research and case studies combining practical applications with innovative technological and scientific approaches, which focus on developing and implementing adaptation solutions to help reduce climate-related risk, increase the climate protection and safety of coastal communities and protect and restore marine ecosystems. In this Special Issue, original research articles and reviews addressing the following aspects of coastal engineering and enhancing coastal climate resilience are welcome:

- Demonstrating and testing systemic solutions for upscaling coastal restoration to increase biodiversity and support ecosystem services;
- Engineering design guidelines and recommendations of nature-based solutions;
- Improving the understanding of the interdependencies between climate change, coastal ecosystems and the services they deliver;
- Creating sustainable blue economy value chains and enabling simultaneous green and digital transitions;





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Message from the Editor-in-Chief

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