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Sediment Dynamics in Coastal and Marine Environment

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Deadline for manuscript submissions: closed (30 November 2022)

Message from the Guest Editors

Sediment dynamics describe the formation, distribution, and movement of sediments. Furthermore, the sediment dynamics in coastal and marine environments are involved in an extremely complicated and not fully understood process. This process is subject to the influence of many environmental factors and human activities occurring at different temporal and spatial scales. A comprehensive understanding of sediment dynamics requires integrated analysis of the joint contributions of oceanographical, geological, hydrological, biological, and chemical processes and their coupling.

This Special Issue will focus on Sediment Dynamics in Coastal and Marine Environments and publish original research papers, comprehensive reviews, case studies, and technical notes. Papers on all the subfields of sediment dynamics are welcomed.[...]

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

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Message from the Editor-in-Chief

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