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# Management and Evaluation of Environmental Impacts in the Marine Environment

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# **Message from the Guest Editors**

Marine ecosystems are being critically impacted by several human activities, such as coastal development, urban and industrial sewage, fishing and aquaculture. These activities may cause perturbations and irreversible changes in marine biodiversity, as well as in the ecosystem structure and its functions. The evaluation and monitoring of these impacts have become increasingly important for scientists and ecosystem managers in order to conserve the marine environment and prevent irreversible changes.

This Special Issue aims to collect the current research about the assessment and monitoring of marine environmental impacts, which can include the use of biotic and abiotic indicators, long-term studies, new statistical analyses or ground-breaking methodologies. Other potential topics of the present issue are field or manipulative studies pertaining to the resilience, mitigation and restauration of marine ecosystems. Papers focused on the conservation and management of these ecosystems may also be integrated into this Special Issue.







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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 technological scientific domains and 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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