



Ocean Acidification under Multiple Stressors: Adaptation and Solutions for Coastal Sustainability

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Deadline for manuscript submissions:
closed (31 August 2023)

Message from the Guest Editors

This Special Issue intends to deepen the knowledge regarding adaptation strategies and potential local-scale solutions for ocean acidification and concomitant environmental stressors for stakeholders linked to coastal ecosystems. It is devoted to a wide spectrum of examples related to coastal ecosystems, including those studies focusing on aquaculture models and vulnerability, adaptations for local fishery communities, strategies to rebuild marine populations and restore critical processes of marine ecosystems as well as to varied levels of biological organizations from individuals and populations through ecosystems.

Contributors from different fields are invited to submit their articles on topics including, but not limited to:

- The study of the natural environmental variability of pH/pCO₂ for identifying ocean acidification refuges;
- Ocean acidification and socio-ecological systems;
- Nature-based solutions for confronting ocean acidification impacts;
- Ecological restoration of ocean acidification impact.





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