



Drivers and Consequences of Ocean Acidification on Different Temporal and Spatial Scales

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Deadline for manuscript
submissions:
closed (1 August 2021)

Message from the Guest Editor

Ocean acidification (OA) has been identified as a major threat to ocean ecosystems because of the unprecedented rate of change in ocean CO₂ chemistry since the starting of the anthropogenic activity. This change has unknown consequences for marine chemistry, life, and resources. This Special Issue is open for manuscript submissions on different topics dealing with OA from observations, to experiments or predictions from model results in different spatial and temporal scales, including the following topics:

- Changing carbonate chemistry from coastal to open ocean
- Organism to ecosystem responses and consequences of OA
- Natural analogs to OA
- Methods to study OA and data integration and analysis, capacity building
- Societal consequences of OA, regional policies, mitigation, and adaptation





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Message from the Editor-in-Chief

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