

Special Issue

5th Anniversary of 'Marine Science and Engineering' Section—Recent Advances in Marine Science

Message from the Guest Editors

This Special Issue marks the fifth anniversary of the Marine Science and Engineering Section of Applied Sciences. To celebrate this milestone, we invite high-quality submissions that present recent advances, emerging technologies, and innovative solutions in marine science and engineering. We welcome original research, review articles, and applied case studies that address, but are not limited to, the following topics:

- Marine biotechnology and bioresources;
- Sustainable marine resource management;
- Ocean monitoring and remote sensing technologies;
- Advances in marine chemistry and chemical oceanography;
- Coastal engineering and resilience strategies;
- Marine renewable energy and offshore engineering;
- Climate change impacts on marine ecosystems;
- Innovations in aquaculture and sustainable fisheries;
- Marine pollution mitigation and bioremediation;
- Digital and AI-driven approaches for marine sciences;
- Advances in physical and geological oceanography;
- Emerging challenges and solutions in marine conservation.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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