



Aquaculture: Ensure Sustainable Use and Foster Innovation for Future Climate Challenges

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Message from the Guest Editor

This Special Issue will gather and share new results, best practices, successes, lessons learned, and general insights that contribute to the sustainable use of aquaculture activities, as well as ensuring the capability and viability of aquaculture activities for effective climate change related planning and management. Research articles, review articles, and case studies are welcome. Contributions should focus on aquaculture adaptation and mitigation measures, identification of the preferential sites to ensure aquaculture expansion and proper operation in a sustainable manner and with minimal environmental impact under optimal hydrodynamic and water quality conditions, planning and management of aquaculture approaches, present and projected climate-driven variations in water properties, and climate change effects on the aquaculture production of the main fertile regions.





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Message from the Editor-in-Chief

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