

Special Issue

Advances in Sustainable Fisheries and Aquaculture: Practices, Ecosystems, and Socio-Economic Perspectives

Message from the Guest Editors

This Special Issue, titled “Advances in Sustainable Fisheries and Aquaculture: Practices, Ecosystems, and Socio-economic Perspectives”, aims to present the latest developments and innovations in the management of aquaculture and fisheries, including recreational fisheries. This collection aims to present cutting-edge sustainable aquaculture techniques and methods, emphasizing environmentally friendly approaches that minimize resource depletion and pollution. We welcome the submission of articles that present modern strategies for managing fisheries, including angling, to ensure the long-term viability of fish stocks. Other topics we would like to feature may include stock assessment methods, ecosystem-based management, and new environmentally cost-effective technologies in aquaculture. Topics related to the challenges of climate change—water quality management, species diversification and climate-friendly aquaculture/fishing practices—are also welcome. With this Special Issue, we intend shed light on the applied practices and ecosystem functioning related to these topics, and to address fisheries and aquaculture from a socio-economic perspective.

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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 new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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