

Special Issue

Biodiversity Conservation of Aquatic Organisms, Especially Aquatic Plants, and Aquatic Ecosystem Health

Message from the Guest Editors

The Yangtze River Basin, as one of the high biodiversity regions in the world, harbors a vast array of aquatic plants that play critical roles in maintaining the health of aquatic ecosystems. This Special Issue aims to explore the complex interactions between aquatic plants and the broader ecosystem, emphasizing both the conservation of biodiversity and the sustainable use of plant resources. We also aim to focus on the following key areas: aquatic plants and aquatic ecosystem health, diversity and conservation of aquatic plants, conservation and utilization of aquatic plant resources, invasive aquatic plants and ecological security, etc.

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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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