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# Monitoring and Conservation of Aquatic Organism in the Yangtze River Basin

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### Message from the Guest Editors

Dear Colleagues,

Aquatic biodiversity is an essential basis for the health of the river ecosystem, and provides indispensable products and services for humans. As the longest river in China, the Yangtze River is rich in living resources, and has 416 fish species and subspecies, accounting for 40% of the total freshwater fish of our country. Due to various anthropogenic disturbances, such as pollution, dam, shipping or sand mining, the aquatic biodiversity of the Yangtze River has declined in recent decades. Although the tasks of aquatic organism monitoring and protection have been deployed in the Yangtze River by the Central Government, the practical application still faces many unsolved technical challenges.

This Special Issue will provide an opportunity to highlight new research on the monitoring and sustainable management of aquatic organisms in the Yangtze River. We invite manuscripts that focus on biogeography, ecology and conservation to form a platform to further our understanding of the aquatic biodiversity in the Yangtze River.

Dr. Sen Ding Dr. Xin Gao **Special**sue



# **Editor-in-Chief**

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### Message from the Editor-in-Chief

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