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Development of New Tools and Techniques for Aquatic Monitoring and Conservation

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Message from the Guest Editors

Dear Colleagues,

In recent times, there has been a continuous trend of improving tools and methods for the conservation of aquatic ecosystems. A large number of traditional tools and techniques of aquatic monitoring and conservation, rooted in fundamental ecology, are continuously being supplemented with methods and practices from other disciplines such as genetics, oceanography, limnology and a wide range of social sciences. An integrative approach is often highlighted as needed to address the growing challenges facing aquatic ecosystems. This Special Issue will cover a wide range of topics, from global threats to biodiversity such as habitat destruction or degradation, overexploitation, species invasion and water pollution, to specific threats to particular habitats such as groundwaterdependent ecosystems and the interstitial environments that are largely neglected in both recent scientific studies and in management plans for aquatic ecosystems conservation









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Message from the Editor-in-Chief

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