



Monitoring and Management of Inland Waters

Guest Editor:

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Deadline for manuscript submissions:

13 April 2021

Message from the Guest Editor

Inland waters are important ecosystems for both their biodiversity and the services they provide to humans. Monitoring is also fundamental to evaluate the impact of anthropic pressures, such as water use for hydropower, irrigation, or drinking purposes, pollution due to present and past production and use of chemicals, and the introduction of allochthonous species. Only through the information coming from monitoring data can the management of water resources be planned or improved in order to continue to exploit them for necessary services with a lower impact on the freshwater environment.

This Special Issue aims to: (i) provide information on tools currently applied for the monitoring of different (both abiotic and biotic) components of freshwater ecosystems, (ii) show results of monitoring carried out to improve the basic knowledge of these aquatic environments and their health status and/or to highlight the impact of different anthropic pressures, and (iii) collect new evidence about eco-friendly management strategies related to the use of water resources or to activities impacting on inland waters.





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Editor-in-Chief

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Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal *Environments*, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

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