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Eye4water—Strengthening the Water Management Practices (in EMT-R) through the Development of Innovative ICT Methodologies and Improvement of Research Infrastructures

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submissions:

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Message from the Guest Editors

This Special Issue would like to invite relevant contributions targeting remote rural and periurban basins, focusing on novel monitoring techniques and management practices. The main scientific areas of the Special Issue are:

- Development of highly specialized supporting activities for the systematic monitoring of the quality of natural aquatic ecosystems;
- Development of an innovative monitoring with main axes, digital, modern technologies, such as telematics and Earth observation;
- Provision of new biomonitoring tools;
- Investigation of the response of aquatic communities to human pressures;
- Development of spatial decision supporting systems, offering solutions in many areas aiming at balanced needs covering;
- Investigate training of staff of the involved operators and informing the final users with the possibility of continuous provision of services to the structures of regional government. Inclusion of citizen science techniques, water professionals training and stewardship for effective regional governance.



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Special Issue



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Message from the Editor-in-Chief

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.

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