

## Special Issue

# Functioning of Small Water Bodies

### Message from the Guest Editors

Small water bodies play a very important ecotone role, being a transitional system between various biocoenoses and aquatic ecosystems and also creating an interface between terrestrial and aquatic environments. Thus, they build a bridge that connects various wetlands, favouring the migration of many species. Generally, their large abundance worldwide and extensive total area, greater than that covered by lakes, contribute to maintaining high biodiversity. In spite of the fact that ponds located in a landscape with a low degree of transformation harbour decisively higher biodiversity than ponds in areas with a large impact of anthropopression, both types of water body can contribute to the enrichment of flora and fauna on local and regional scales. The high ecological value of these aquatic environments is expressed in the occurrence of specific pond species as well as in a generally high share of rare species. The hydrological functions of ponds are very variable throughout the year. Because the number of ponds is generally decreasing, it is essential to develop effective arguments that will lead to the protection and maintenance of these valuable ecosystems.

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### Guest Editors

Prof. Natalia Kuczyńska-Kippen

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Prof. Dr. Anna Kozak

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### Deadline for manuscript submissions

closed (15 June 2022)



## Water

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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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### Editor-in-Chief

Dr. Jean-Luc PROBST

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