

Special Issue

Aquatic Ecosystems and Water Resources Management: An Entomological Perspective

Message from the Guest Editors

An aquatic ecosystem is a water environment in which a community of organisms lives and interacts. These aquatic ecosystems can be defined as a drop of water on a leaf, a small puddle in a forest, a shallow aquifer, or the entire drainage basin of the Mississippi River. The specific setting and type of water (e.g., a freshwater lake, a saltwater marsh, a pond, or streams) determine which community of organisms (e.g., animals and plants) live there. Linking aquatic ecosystems with water resource management will include activities of planning, developing, distributing, and managing the finite water resources available in the ecosystem. This Special Issue will focus on the entomological interactions within this broad perspective of aquatic ecosystems and water resource management. The studies will include multidisciplinary and transdisciplinary approaches to understanding and representing these interactions. [...] For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/Entomological_Perspective

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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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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