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Zooplankton Diversity and Pelagic Food Webs: Investigating Present and Past with Different Techniques

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submissions:

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Message from the Guest Editors

Dear Colleagues,

Zooplankton are of key importance in the structure and functioning of aquatic food webs. They contribute to a large part of the functional and structural biodiversity of predator and prey plankton communities. Promptly responding to long-term and seasonal changes in the physical and chemical environment, they are sensitive indicators of patterns and mechanisms of impact drivers, both natural and human-induced. In this volume, we aim at presenting evidence for both long-term and seasonal changes in zooplankton community structure and dynamics, investigating different approaches, from population dynamics to advanced molecular techniques and reconstructing past communities from subfossil remains in lake sediments.

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Special Issue



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Message from the Editor-in-Chief

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