

Special Issue

Freshwater Bioindicators and Ecological Monitoring of Aquatic Ecosystem

Message from the Guest Editors

In the last quarter of the 20th century, Europe has become aware of the need for water protection. A number of legislations were published on various subjects, but the commission concluded that water policy was fragmented in terms of both objectives and means, so in the year 2000, the Water Framework Directive was published. Among the many points it covers, one of the most important is the assessment of ecological status based on biological quality elements with physical, chemical and hydromorphological supporting elements. We welcome research papers and review papers that highlight new achievements in ecological status assessment, both in the biological quality elements and in the supporting elements. We hope that these contributions will provide new ecological insights in relation to aquatic ecosystem monitoring and general ecological knowledge.

Guest Editors

Dr. Igor Stanković
Prof. Dr. Zlatko Mihaljević
Dr. Ivana Buj

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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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