

## Special Issue

# Basin Non-Point Source Pollution

### Message from the Guest Editors

The Special Issue, entitled “Basin Non-point Source Pollution” serves as a comprehensive platform via which to explore and address the multifaceted challenges posed by non-point source pollution (NPS) within basins. The primary focus of this Special Issue is to deepen our understanding of the complexities surrounding NPS pollution within basins, emphasizing the interconnectedness of land use, hydrology, water quality, and ecosystem health. Through a multidisciplinary approach, this Special Issue aims to elucidate the mechanisms driving NPS pollution, identify emerging threats, and explore innovative solutions for sustainable basin management. By synthesizing recent advancements in scientific research, technological innovations, and policy frameworks, this Special Issue seeks to enhance the knowledge base and inform decision-making processes at local, regional, and global scales. Additionally, by integrating insights from diverse disciplines such as hydrology, ecology, agriculture, engineering, and social sciences, this Special Issue endeavors to foster interdisciplinary collaboration and promote holistic approaches to NPS pollution management.

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### Guest Editors

Prof. Dr. Lei Chen

Prof. Dr. Qiuliang Lei

Dr. Cheng Sun

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### Deadline for manuscript submissions

25 January 2026



## 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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