

Special Issue

Nature-Based Solutions for Sustainable Management of Water Resources

Message from the Guest Editors

Nature-based solutions (NBS) are inspired and supported by insights gained from ecosystems and nature. These solutions can enhance water quality, improve water availability, and reduce risks associated with water-related disasters and climate change. Nevertheless, water management has been prominently dominated by traditional and man-made infrastructures, while NBS remain underexploited. Moreover, an enormous gap exists in the literature on the strategies to efficiently and effectively implement NBS. This Special Issue solicits original articles, concept papers, and critical reviews containing novel contributions providing an evidence-based assessment of the effectiveness, benefits, and drawbacks of NBS and their application in the context of the sustainable management of water resources. Papers linking NBS to the 2030 Sustainable Development Goals, ecosystem services, and climate change are particularly welcome.

Guest Editors

Dr. Marie Anne Eurie Forio
Prof. Dr. Peter Goethals
Prof. Dr. Martin Volk

Deadline for manuscript submissions

closed (31 December 2023)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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