

Special Issue

Sustainability of the Environment: Monitoring and Analysis of Water Resources Using State-of-the-Art Technologies

Message from the Guest Editors

Water is essential not only to human life but also to the ecosystems that the whole world is built upon. As the world suffers from the disruptive effects of global climate change, stress on the hydrological cycle and water resources has intensified in the last decades. This Special Issue is devoted to the latest studies using advanced technologies for monitoring and assessment of environmental pollution, mainly caused by industrial and agricultural activities, that occurred on water bodies including oceans, seas and coastal and inland waters. Remote sensing technologies offer great advantages for monitoring and analysis of water quality. Data acquired by these systems integrated with in situ measurements can be used to track disastrous events on a temporal basis. In addition, recent state-of-the-art nano-technologies have been applied for water and wastewater treatment, remediation and conservation. Studies covering the above-mentioned issues are all welcome.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/160928

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Message from the Editor-in-Chief

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. *Sustainability* publishes original research articles, review 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

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