

Special Issue

Sustainable Water Use

Message from the Guest Editor

This Special Issue on Sustainable Water Use addresses the nexus of water use as an enabler for the sustainability of environmental, social and economic systems. Environmental analyses may include, but are not limited to, water end use efficiency, water pollution control, water-energy-carbon nexus, water for energy and energy for water generation, water-related environmental services, chemical and biological environmental indicators, etc. Studies on the social-economic aspects of sustainable water use may include, but are not limited to, water governance, integrated water management frameworks, urban water infrastructure synergies, water-based strategic land use planning, water for economic prosperity, water-energy-food nexus, water supply and stormwater modelling and planning, alternative water supply, alternative wastewater treatment, water demand for hydrogen production as an energy carrier, circular economy of water and wastewater systems, urban water lifecycle analyses, water end use studies, waterways access for social livability, waterways importance for urban economy, coastal hazard adaptation strategies, climate change-related water crises, etc.

Guest Editor

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Deadline for manuscript submissions

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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. 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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