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Water Sensitive Design for Recycling and Treatment of Urban Water

Guest Editor:

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

Urban water management is a key issue with a growing urban population and urban catchment changes. These factors cause urban water management issues including runoff management, groundwater recharge, peak flow reduction, water quality issues, development and adoption of various water sensitive urban design (WSUD), and water recycling and reuse.

This Special Issue covers a wide range of topics such as urban stormwater monitoring, modelling, urban flood, urban pollution and challenges, technologies adoption including WSUD and sensors, recycling, reuse, and management.

Dr. Aryal Rupak Guest Editor







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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 technological scientific domains and 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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