



Sustainable Water Management in Urban, Agricultural and Natural Systems

Guest Editors:

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Deadline for manuscript
submissions:

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Message from the Guest Editors

Water is a fundamental resource for producing food, fiber and other human needs and only its sustainable management in urban, agricultural, and natural systems can safeguard society's future well-being. However, the science provides incontrovertible evidence that climate is changing, affecting hydrological water cycle and consequently the availability for human needs in cities, for irrigation in agriculture, and finally flow regime in the environment.

The purpose of this special issue is to collect and synthesize research that is advancing new insights and multidisciplinary developments in sustainable water management. Possible cross-sectional topics include but are not limited to: water-food-energy nexus, global virtual water, global socio-economic perspective on water management, ecological status of the river basin, water management and ecosystem services perspective, remote sensing technologies and geospatial methods for water management. Submissions addressing climate change impacts in particular are encouraged.

