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# **Water Resources Planning and Management in Cities**

Guest Editor:

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Deadline for manuscript submissions:

closed (1 July 2024)

## **Message from the Guest Editor**

This Special Issue will present leading studies on current water demand patterns and accurately project future patterns based on related data , including major case studies of water resources planning and management in cities.

Any proposed topics relevant to "decision making in water management" or "Water planning and allocation" projects or products are welcome. The following are some suggestions:

- Decision making is a difficult tradeoff between social, economic, environmental issues and sectoral impacts.
- Decision-making processes occur in all aspects of water resource management related to seasons, climate change, economic activities and population migration and growth.
- Clarify and define the rights of existing users, including their relationship to water availability.
- Develop a seasonal allocation of consumption and environmental water, system operation, implementation arrangements for environmental obligations, and related market operation and investment programs.
- Identify the nature and behavior of surface and groundwater resources, resource availability under different climate scenarios, environmental values, and their water requirements.











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## **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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