



## Urban Water and Wastewater: An Overview Based on Circular Economy and Blue Economy Principles

Guest Editors:

**Dr. Nadjib Drouiche**

Centre de Recherche de la  
Technologie des  
Semiconducteurs pour  
l'Énergétique (CRTSE-Division  
CCPM- N°2), Algiers, Algeria

**Dr. Richa Soni**

Physics Department, Lancaster  
University, Lancaster LA1 4YB, UK

**Dr. Seif El Islam Lebouachera**

Université de Pau et des Pays de  
l'Adour, E2S UPPA, CNRS, Total  
Energies, LFCR, Allée du Parc  
Montauray, 64600 Anglet, France

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submissions:

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### Message from the Guest Editors

Dear Colleagues,

Strong mitigation potential lies in urban water and wastewater systems in line with the demand for drinking water and requirements for improved quality, the strict regulations for wastewater reuse, environmental awareness for water quality impacts, and the cross-cutting impact of climate change on water availability and quality. Taking into consideration that urban water at the confluence of circular economy and the blue economy principles has been largely discussed in the past in numerous journals, the proposed Special Issue will focus on collecting up-to-date information related to the following topics:

- Low-carbon water and wastewater utilities;
- Improving services to better support sustainable development (SDG6);
- Energy performance and carbon emission assessment and monitoring;
- Reducing water losses and recycling treated wastewater;
- Climate-smart urban water systems;
- Water as a sector for combined mitigation and adaptation action in the next round of NDCs;
- Impact of the freshwater withdrawal on the environment.

We look forward to receiving your contribution.





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## Editor-in-Chief

### **Prof. Dr. Marc A. Rosen**

Faculty of Engineering and  
Applied Science, University of  
Ontario Institute of Technology,  
Oshawa, ON L1G 0C5, Canada

## Message from the Editor-in-Chief

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*Sustainability* Editorial Office  
MDPI, Grosspeteranlage 5  
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