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Waste Water Used for Green Production in Cities

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Deadline for manuscript submissions:

closed (25 December 2022)

Message from the Guest Editors

How can we use wastewaters for green production in cities? In 2020, the management of domestic wastewaters and rainwaters remains a major global challenge, in addition to feeding the poorest populations, or stopping soil losses occurring through the rapid urbanization and mitigating the environmental quality of our cities.

This Special Issue titled "Waste Water Used for Green Production in Cities" aims to create opportunities for technological innovations and paradigm shifts to make rain waters and domestic wastewaters an economic and ecological asset for green production in the city, for food and human health, and for the poverty alleviation.

Contributions may focus on, but are not limited to, the following topics:

- waste water used and reuse, wash...
- waste water used and healthy;
- waste water used and agroecology, ecohydrology;
- waste water used and ICTs;
- waste water used and circular economy, bioeconomy;
- waste water used and green cities, soil and water concern









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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 and domains 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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