



water

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Low-Cost Water Management Solutions

Guest Editor:

Dr. Ignacio de Godos

Department of Chemical
Engineering and Environmental
Technology, University of
Valladolid, Valladolid, Spain

Deadline for manuscript
submissions:

closed (31 October 2022)

Message from the Guest Editor

In the last few years, the wide concerns about water scarcity, water pollution and circular economy have resulted in an emerging interest in the development of low-cost water treatment systems. Wastewater treatment and reutilization has been pointed out as a cornerstone of future sustainable towns, factories and other water demanding activities. Conventional technologies of water treatment and reutilization were developed during the past century inside a context of massive fossil fuel and resources utilization. Nowadays, this picture has changed and technologies of low carbon and reduced energy consumption must be adapted to every human activity. In this scenario, low-cost water management strategies must be adopted. Our goal in proposing this special issue entitled “Low-cost water management solutions” is to combine innovative and already established research activities on environmentally friendly technologies of water management.[...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/low_cost_water_management



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Special Issue



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Dr. Jean-Luc PROBST

Laboratory of Functional Ecology
and Environment, Centre
National de la Recherche
Scientifique (CNRS), University of
Toulouse, Campus ENSAT,
Auzeville Tolosane, France

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 new technological and scientific domains and to 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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Journal Rank: JCR - Q2 (*Water Resources*) / CiteScore - Q1 (*Water Science and Technology*)

Contact Us

Water Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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