



water

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Water Use in Processing Industry

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

An intensification and acceleration of drought and flood phenomena on a planetary scale threaten the world's water resources. Moreover, these phenomena could directly impact the quality and availability of water. Therefore, factories in the future will have to be economical and responsible.

Significant efforts have been developed in recent decades to reduce water consumption at the primary source, reuse or even recycle effluents after adequate purification treatments, and in some cases replace highly polluting technologies with less-polluting ones.

However, these examples are scattered and often inaccessible. The mission of this Special Issue, Water Use in Processing Industry, is to capitalize on and make accessible innovations in water saving at the plant level.

[...]

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

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Special issue



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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 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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