Special Issue

Recent Advances in Nanomaterials for Water Treatment

Message from the Guest Editors

We request high-caliber research articles on the synthesis of nanomaterials, surface modification, and improved characterisation for water treatment processes, including disinfection, photocatalysis, coagulation, or forward osmosis.

- nanomaterials
- wastewater treatment
- nanosheets/2D materials
- composites
- photocatalysis
- water splitting
- organic pollutants removal
- dyes degradation
- adsorption
- heavy metals removal
- leaching
- functional materials
- hybrid/heterojunction materials

Guest Editors

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Deadline for manuscript submissions

closed (20 April 2023)



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About the Journal

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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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