Special Issue

Applications of Algae for Wastewater Treatment

Message from the Guest Editors

We are guest-editing a Special Issue of Water, titled "Applications of Algae for Wastewater Treatment." Manuscripts will be selected through both invitation and open call, and the publisher of Water will provide a 20% discount for each accepted paper invited by the . The application of algae in wastewater treatment has been a significant focus of international research in recent decades. This is due to the potential of algae as biomass feedstock to produce biofuels and valueadded products, and the possibility of combining algal cultivation with the removal of nutrients from wastewater. The use of algae-derived materials such as biochar to remove aqueous pollutants is also an emerging approach. Considering the rapid development in this field, this Special Issue aims to provide a platform for the exchange of current research status and future perspectives. We would like to invite you to submit original research and review articles to disseminate and share the new findings on algae applications in wastewater treatment.

Guest Editors

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Deadline for manuscript submissions

closed (31 July 2022)



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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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