

Special Issue

Sustainability in Water and Wastewater Treatment Technologies

Message from the Guest Editor

There are currently a number of industries all over the world which consume a large amount of water and raw materials and produce highly polluted wastewaters. Such effluents may be considered as a main source of environmental pollution and can bring severe toxic effects to living organisms. Various techniques have so far been developed in this regard to deal with such a problem which can be simply divided into physicochemical and biological technologies. However, a limited number of lab-scale developed technologies have been transferred to real and full-scale applications. The lack of the information on the sustainability aspects (i.e., technical, environmental, economic, and social) of the so far developed methods can be considered as a main reason for such low transferring rates. This can cause difficulties for decision makers to choose the best options among the existing alternatives. More details at: https://www.mdpi.com/journal/sustainability/special_issues/treatment_technologies

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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