Special Issue

Sustainable Chemical Engineering: Adsorption and Water Disinfection

Message from the Guest Editor

The Special Issue 'Sustainable Chemical Engineering: Adsorption and Water Disinfection' will feature peerreviewed, original research in the field of water and wastewater treatment. It includes full-length research papers, case studies, and notes on topics related to removal and existence of such pollutants as heavy metals, organic matters, micropollutants, dyes from water and wastewater by adsorption processes. The issue also covers research papers on water disinfection, either by chlorination, ozonation, UV, or other advanced disinfection technologies. In addition to these two pillars, papers or relevant topics are also welcome. The aim of the published papers is to enhance the water quality, treatment of water and wastewater in a costeffective manner, and to provide a vehicle for the rapid dissemination of information of interest to professionals in academia, industry, government, and consulting who are involved in the water quality and water treatment.

Guest Editor

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Deadline for manuscript submissions

closed (25 February 2023)



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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.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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