

Special Issue

Sustainable Technologies for Oil Spill Cleanup and Oily Wastewater Treatment

Message from the Guest Editors

In order to foster research on sustainable and clean environmental technologies for oil spill cleanup and oily wastewater treatment, this Special Issue welcomes papers on two major themes. Theme 1: Efficient oil/water separation using different techniques, including but not limited to filtration (using metallic meshes, fabric mats, and polymeric membranes) and sorption (using porous polymer foams/sponges, carbon-based absorbents, and organic silica aerogels). Theme 2: Technologies for the treatment of oily wastewater, including mechanistic studies and technoeconomic assessments of various treatment processes (e.g., membrane filtration, biological treatment, and advanced oxidation).

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2021)



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Editor-in-Chief

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