

Special Issue

Microbial Methods for Pollutant Removal and Wastewater Treatment

Message from the Guest Editor

To enhance the removal of various pollutants, it is important to consider microorganisms and their potential. Biological wastewater treatment is widely utilized for the removal and/or recovery of organic pollutants and nutrients from wastewater. However, the significance of microorganisms in pollutant removal is paramount due to their remarkable tolerance and survival capabilities in high concentrations of various pollutants. Microorganisms are utilized in various forms, living or dead, autochtones or introduced, planctonic or in biofilms, as pure cultures or microbial consortiums. Hence, this Special Issue is dedicated to exploring novel and innovative approaches in the microbiological removal of different kinds of pollutants.

Guest Editor

Dr. Ivana D. Radojević

Laboratory for microbiology, Department of Biology and Ecology,
Faculty of Science, University of Kragujevac, Kragujevac, Serbia

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Separations
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
separations@mdpi.com

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Prof. Dr. Frank L. Dorman

Department of Chemistry, Dartmouth College, Hanover, NH 03755,
USA

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