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Microbial Bioremediation

Guest Editors:

Prof. Dr. Giovanni Vallini
Department of Biotechnology, University of Verona, Strada Le Grazie 15 – Ca' Vignal, 37134 Verona, Italy

Dr. Silvia Lampis
Department of Biotechnology, University of Verona, Strada Le Grazie 15 – Ca' Vignal, 37134 Verona, Italy

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Message from the Guest Editors

This Special Issue of *Microorganisms* aims to collect the results of the most recent studies concerning microbial bioremediation, falling within the following sub-themes: A) New insights into the in vitro biodegradation of recalcitrant contaminants such as polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), alkylphenol polyethoxylates (APEOs), and polyfluoroalkyl substances (PFASs) by bacterial and fungal strains; B) Depictions of in situ bioremediation dynamics as revealed by metagenomic studies at specific contaminated sites; C) The functioning of innovative microbially catalyzed processes for ex situ treatments of polluted environmental matrices.

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Editor-in-Chief

Dr. Nico Jehmlich
Department of Molecular Systems Biology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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Contact Us

Microorganisms Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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