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Microbial Biotechnology for Environmental Remediation and Restoration

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Deadline for manuscript submissions:

closed (30 April 2023)

Message from the Guest Editors

This Special Issue on “Microbial Biotechnology for Environmental Remediation and Restoration” aims to provide a state-of-the-art overview of the role of microorganisms on environmental remediation and restoration of different ecosystems. We welcome the submission of interdisciplinary work in the format of the following article types: original articles, critical reviews, mini-reviews, opinions, research notes, and short communications. This special issue covers research work on food and agriculture biotechnology with focus on sustainable food production along with land restoration, microalgae biotechnology dealing with microalgae products for environmental applications and, environmental biotechnology comprising microbial techniques of remediation of contaminated environments. Research on molecular and -omics technologies employed to survey intrinsic microbial communities underlying bioremediation at contaminated sites are also most welcome.



mdpi.com/si/71558

Special Issue



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Message from the Editor-in-Chief

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