Special Issue

Microbial Biotechnology for Environmental Remediation and Restoration

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.

Guest Editors

Dr. Clarisse Brígido

MED-Mediterranean Institute for Agriculture, Environment and Development and CHANGE-Global Change and Sustainability Institute, Institute for Advanced Studies and Research, Universidade de Évora, Pólo da Mitra, Ap. 94, 7006-554 Évora, Portugal

Dr. Paulo Ivan Fernandes-Júnior

Brazilian Agricultural Research Corporation (Embrapa), Tropical Semiarid Research Center (Embrapa Semiárido), Petrolina, Pernambuco, Brazil

Deadline for manuscript submissions

closed (30 April 2023)



Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.1



mdpi.com/si/71558

Processes

MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 processes@mdpi.com

mdpi.com/journal/ processes





Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.1



About the Journal

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Chemical) / CiteScore - Q2 (Chemical Engineering (miscellaneous))

