microorganisms

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Microorganisms in Biogeotechnology, Biocorrosion and Remediation

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Deadline for manuscript submissions:
closed (31 October 2023)

Message from the Guest Editors

Dear Colleagues,

Microbiology is a multidisciplinary science which can be subdivided into many categories depending on various perspectives (specific groups of organisms, methods of study, fields of application, etc.). Consequently, microbiologist researchers must look through a huge variety of papers to find necessary data; therefore, we hope that the theme of this Special Issue will help researchers with this process. Microorganisms that are capable of destroying refractory ores, durable materials and persistent pollutants are usually represented by specific groups. When studying these processes, specialized methods are used. The practical significance of these results has an economic value. We are sure that new data on the topic of this Special Issue will be of interest to many professionals and can help the international scientific community share their latest findings. We are pleased to invite you to submit articles that focus on the areas of microbial biogeotechnology, biocorrosion, and remediation.

We look forward to receiving your contributions.

Keywords

- biogeotechnology
- biocorrosion
- remediation

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Special Issue

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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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