Special Issue

Bacterial Pathways for Pollutants Degradation

Message from the Guest Editors

The rate of environmental pollution is constantly increasing, despite the efforts of humanity to develop technologies for its purification and apply technologies that have a small negative effect. Studies have shown that one of the most promising areas for improving the environment is the use of the potential of microorganisms. In this issue, we invite all researchers working in the field of microbial degradation to share their knowledge on the pathways of microbial destruction of resistant pollutants. This special issue of the journal "Microorganisms" is dedicated to the achievements obtained in the research and recruitment of new pathways and enzymes in biotechnology. The creation of highly active biological preparations based on microbial biomolecules contributes to the purification and sustainable development of the environment.

Guest Editors

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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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