Special Issue

Editorial Board Members' Collection Series: How Microbial Cell Factories Can Help Change the World

Message from the Guest Editor

The microbial cell must be considered as a true scientific partner and, as such, studied from every angle. Thus, all articles providing new knowledge on the use of the microbial cells to overcome the major challenges of our time: microbial strains with novel physiological capacities, original bioprocesses or biotechnologies adapted for the management of a sustainable environment, renewable energies or bioproducts of interest in the food, pharmacological, cosmetic, environmental fields, etc., are some of the aspects that can be developed in this special issue, highlighting the microbial world and the microbial cell factories as allies in our future world.

Guest Editor

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Deadline for manuscript submissions

closed (31 July 2025)



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About the Journal

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.

Editor-in-Chief

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