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Resistant Bacteria: What Course to Follow?

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Deadline for manuscript submissions:
closed (15 April 2024)

Message from the Guest Editors

The Special Issue aims to present studies about resistant bacteria dissemination in the One Health approach, advances in diagnostic and surveillance of bacteria-resistant infection, propositions to stop bacterial-resistant dissemination in the context of the One Health approach, and new tools of treatment and management of infections caused by resistant bacteria.

Suggested themes for submissions:

1. Epidemiology of antimicrobial resistance bacteria with an emphasis on the One Health approach.
2. Tools for the diagnosis and for the surveillance of antimicrobial-resistant bacteria: effective tools used nowadays and purpose for new tools.
3. Approaches for controlling the dissemination of bacterial antimicrobial resistance in hospitals, communities, animals, and the environment.
4. Propositions to treatment and/or management of bacterial-resistant infections.

We look forward to receiving your contributions.

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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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