

Special Issue

Antimicrobial Resistance in *Pseudomonas aeruginosa*

Message from the Guest Editors

The aim of this Special Issue is to present new information on the mechanisms of the intrinsic and acquired resistance of *P. aeruginosa*, on the routes of evolution and the effect of the acquisition of such resistance in bacterial physiology, including virulence, and on the cross-resistance and collateral sensitivity networks regarding antibiotics of this bacterial species. Since *P. aeruginosa* is an environmental microorganism, one-health-based studies are welcome.

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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