Special Issue

Oxidative Stress, as a Potent Antibacterial Mechanism of Action

Message from the Guest Editor

The aim of this Special Issue is to highlight recent advances in research on the oxidative stress-mediated mechanisms of action of antibiotics, antibacterials (in general), natural products, nanoparticles, etc. This Special Issue welcomes original research papers, reviews, expert opinions, etc. Particular interest will be given to studies describing the mechanism of action of molecules of interest or studies developing an analytical method capable of detecting or measuring the oxidative stress induced by antibacterials.

Guest Editor

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Deadline for manuscript submissions

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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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