

Special Issue

Strategies to Promote Optimal Antimicrobial Use and Reduce Antimicrobial Resistance

Message from the Guest Editors

Antimicrobial resistance (AMR) is a major public health threat driven by the unnecessary and inappropriate use of antimicrobials. Although there is increasing research on antimicrobial use and AMR, little is known about strategies to promote optimal antimicrobial use and reduce AMR rates amongst different populations. This Special Issue "Strategies to promote optimal antimicrobial use and reduce antimicrobial resistance" explores the strategies that exist to promote optimal antimicrobial use and reduce AMR, and how different factors may affect antimicrobial use and/or how resistance differs between different groups. All research articles and reviews on this subject are welcome.

Keywords: antimicrobial use; antimicrobial resistance; public health; strategies

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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.

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