







an Open Access Journal by MDPI

In Vitro Testing and Activity of Antimicrobials

Guest Editor:

Prof. Dr. Tomasz M. Karpiński

Department of Medical Microbiology, Poznań University of Medical Sciences, Wieniawskiego 3, 61-712 Poznań, Poland

Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editor

Dear Colleagues,

In Vitro testing is a critical technology for studying and evaluating antimicrobial activity. Over the years, in vitro testing has evaluated the feeding value of a large number of antimicrobial activities. It not only enriches the antimicrobial activities database, but also makes an important contribution to the development and utilization of antimicrobial activities.

Therefore, the goal of this Special Issue is to publish both recent innovative research results and review papers on in vitro testing and antimicrobial activities. Review and research papers on the development of novel enzymes, microbial strains, and fermentation equipment are also of interest. If you would like to contribute a review paper, please contact one of the editors to discuss the relevance of the topic before submitting the manuscript.

Prof. Dr. Tomasz M. Karpiński Guest Editor













an Open Access Journal by MDPI

Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular Systems Biology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC,

PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (Microbiology) / CiteScore - Q2 (Microbiology (medical))

Contact Us