

Special Issue

Therapeutic Drug Monitoring of Antibiotics in the Hospital Environment

Message from the Guest Editor

Healthcare systems face several challenges, with microbial infections being one of the main concerns. Therapeutic drug monitoring (TDM) is a strategy that has been encouraged to optimize antimicrobial regimens, thereby increasing therapeutic efficacy and reducing the risk of toxicity and antimicrobial resistance. This Special Issue welcomes all types of submissions (original research articles, communications, reviews, and perspectives) related to antibiotic TDM in the hospital environment.

Guest Editor

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery, use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciplines are all key. *Antibiotics* is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

Editor-in-Chief

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