Special Issue

Antibiotic or Antibiotic Adjuvant Synthesis and Antimicrobial Evaluation

Message from the Guest Editor

This Antibiotics Special Issue "Antibiotic or Antibiotic Adjuvant Synthesis and Antimicrobial Evaluation" will discuss the chemistry involved in the synthesis of antimicrobial compounds, whether unnatural or issued from marine organisms, plants, etc. The structure–activity relationships of these molecules will also be examined to demonstrate the wide interest of the chemists to mimic Nature or design totally synthetic compounds. This Special Issue is intended for chemists and biologists with an interest in the fight against antibiotic resistance with new classes of antibiotics or antibiotic adjuvants which are able to restore the activity of inactive antibiotics.

Guest Editor

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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 disciples 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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