Natural Compounds as Antimicrobial Agents, 2nd Edition

Message from the Guest Editors

Dear Colleagues,

The first edition of the Special Issue “Natural Compounds as antimicrobial Agents” was published in 2019. The huge amount of substances with antimicrobial properties that can be used or even discovered, both from animal origin or vegetal, as well as their varied applications, have led to a successful issue with more than 15 published papers and has encouraged us to open a second edition with the same topic.

As a continuation of the Special Issue published in 2019, this second edition will develop the use of these compounds for many different applications, from clinical aspects to their use in the food industry, or even in animal production. Further, there are still many compounds that have not been adequately studied. Researchers from different parts of the world also know plant-derived substances specific to their latitudes for which there is sparse scientific literature and this is a good opportunity to share that knowledge with a wide scientific community through the open access journal Antibiotics.
Editor-in-Chief

Prof. Dr. Nicholas Dixon
School of Chemistry and Molecular Bioscience, University of Wollongong, Wollongong, NSW 2522, Australia

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.

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