

Special Issue

Natural Products as Antimicrobial and Anti-Infective Agents

Message from the Guest Editor

The continued emergence of resistant bacteria makes it necessary to search for new, effective antimicrobials to address this growing threat. Plant extracts and their main components, such as polyphenols, are promising molecules for use as antimicrobial agents in the food and cosmetic industries, or in both human and animal medicine. This Special Issue entitled “Natural Products as Antimicrobial and Anti-Infective Agents” aims to gather high-quality scientific papers on the most recent evidence of the potential use of such compounds to fight undesirable microorganisms, with a focus on multidrug resistant bacteria.

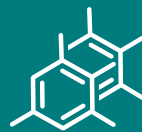
Guest Editor

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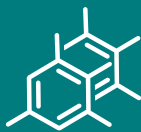


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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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