

Special Issue

Natural Products in Antibacterial Research of Plant and Food Extracts

Message from the Guest Editors

The editorial board of *Molecules* (IF: 4.2, ISSN 1420-3049) invites you to submit an article or review to a Special Issue entitled "Natural Products in Antibacterial Research of Plant and Food Extracts". This Special Issue aims to highlight the significance of natural products in microbial food safety, with particular focus on the isolation and structure elucidation of new natural antibacterials or compounds with not yet well documented antimicrobial activity, their mechanism of action, and their application in food and/or pharmaceutical industries. The potential authors are welcomed to contribute and share their original articles, short communications, and review articles focusing on bioactive products/compounds of plant origin with significant antimicrobial potential and being of interest in prophylaxis and treatment of food-borne bacterial infections.

Guest Editors

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Deadline for manuscript submissions

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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 30th 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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