



Design of Natural Products Lead Molecules Using Organic Synthesis

Guest Editors:

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Deadline for manuscript
submissions:
closed (31 December 2020)

Message from the Guest Editors

Dear Colleagues,

From traditional medicine to modern-day therapies, natural sources are of great importance, promoting chemical diversity and quality in human health. Natural products have encouraged and inspired chemists in their scientific research. This Special Issue aims to collect original papers and/or review papers that contribute to the area of natural product chemistry research. We cordially invite researchers to contribute to the study of the chemistry of naturally occurring compounds, specifically, the isolation, structure elucidation, chemical synthesis of novel compounds and in silico studies. Further, evaluation of the biological activities of novel compounds, their structure–activity relationship, and molecular mechanisms of action are welcomed. Emphasis on new works in related fields will be appreciated.

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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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