

Special Issue

Alkaloids in Future Drug Discovery

Message from the Guest Editor

Natural products, bearing privileged scaffolds, have been playing a crucial role in drug discovery and development. Alkaloids, biosynthesized by both marine and terrestrial organisms, are among the largest classes of natural products. Owing to their huge chemical diversity and complexity, coupled with their broad range of biological activities, this group of secondary metabolites has long deserved a great amount of interest from natural product chemists and medicinal chemists. This Special Issue on “Alkaloids in Future Drug Discovery” invites researchers to contribute with original research or review articles focused on biologically relevant natural alkaloids or semisynthetic derivatives.

Guest Editor

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Deadline for manuscript submissions

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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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