Special Issue

Drug Development Inspired by Natural Products II

Message from the Guest Editor

Dear Colleague, For this second round of the Special Issue, we intend to collect innovative works associated with the most up-to-date developments in medicinal natural products as principal molecules for novel drug design and synthesis, as well as to contribute to the improved understanding of their respective biomechanical pathways. In particular, works describing the semi-synthetic synthesis of analogues, from natural sources, designed to improve biological activities and their various modes of action will be considered.

Guest Editor

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Deadline for manuscript submissions

closed (31 July 2023)



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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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