

Special Issue

Indole Derivatives: Synthesis and Application 3rd edition

Message from the Guest Editors

Indoles continue to generate new chemistry as a result of their potential for reactivity and their central role in biological chemistry through the involvement of tryptophan. This Special Issue therefore seeks to cover a broad range of interests, including new reactivity patterns, new methods for indole transformation, the synthesis of indoles with additional fused rings, new synthetic routes to the indole framework, indole–metal complexes, and aspects of medicinal chemistry incorporating indole systems. This Special Issue aims to be inclusive and to especially document new and unusual features of indole chemistry.

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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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