Special Issue

Heterocycles—Structures and Optical Properties

Message from the Guest Editor

The editorial board of Molecules invites you to submit an article to a Special Issue entitled "Heterocycles-Structures and Optical Properties". This Special Issue invites researchers to submit original research or review articles related to this topic. This Special Issue welcomes original research on the synthesis, structural analysis and computational modeling of heterocyclic compounds with interesting optical properties. The scope is broad, and includes novel (1) fluorescent, (2) phosphorescent, and (3) electroluminescent substances, in addition to the utilization of such substances in (4) optical as well as in (5) optoelectronic devices such as optical field-effect transistors and OLEDs. Molecules is indexed by the Science Citation Index Expanded (Web of Science), MEDLINE (PubMed) and other databases, and has an Impact Factor of 4.927 (2021).

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2023)



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About the Journal

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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