Special Issue

π-Conjugated Molecular Systems

Message from the Guest Editor

In recent years, the design of π -conjugated molecular systems has gained momentum due to their application in energy and health. π -conjugated molecular systems have applications in optoelectronics, supramolecular devices, and biomedical imaging—specifically, organic light-emitting diodes, organic photovoltaics, nonlinear optics, sensing, biomedical imaging, light harvesting for artificial photosynthesis, and many more. This Special Issue is designed to gather scientific papers related to π -conjugated molecular systems.

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2023)



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About the Journal

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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