

Special Issue

Pericyclic Reactions

Message from the Guest Editor

Pericyclic reactions are seminal processes in organic synthesis. They have long been utilised to form multiple bonds and stereocenters in a single operation, and have found application in the total synthesis of natural products and a multitude of other endeavours. This Special Issue will feature contributions from renowned international researchers in organic synthesis in which pericyclic reactions feature as key transformations.

Guest Editor

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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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