

Special Issue

Advances in Functional Organic Materials

Message from the Guest Editor

Functional organic materials have attracted large attention in recent years. An increasing number of functional materials based on organic compounds or polymers have been synthesized and studied. Such materials provide great advantages because of their versatility, special functional properties, processing, cost, malleability. Organic solar cells, organic light-emitting diodes, organic optical waveguides, plastic medical equipment, functional agricultural mulch films, and so on are all based on functional organic materials. These materials have become of common use in our everyday life and work. This Special Issue aims to present research articles and reviews on the most recent developments of functional organic materials as well as new synthetic methods and applications.

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 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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