

Special Issue

Chemical Research on Photosensitive Materials, 2nd Edition

Message from the Guest Editor

This Special Issue, entitled “Chemical Research on Photosensitive Materials, 2nd Edition”, aims to discuss the design, synthesis, characterization, and application of photosensitive materials. Photosensitive materials include photochromic materials, photoluminescence materials, photothermal materials, photovoltaic materials, and photocatalysts; most of them have exhibited important applications in detection/indication, energy conversion, environmental protection, and phototherapy. Photosensitive materials may be composed of small molecular compounds, polymers, inorganic materials, or organic–inorganic hybrids. The key focus of this Special Issue is on the relationships among the structure, properties, and applications of photosensitive materials, especially novel designs of structures that lead to advanced properties and extended applications.

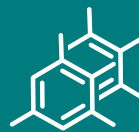
Guest Editor

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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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