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## Current Advances in Photochemistry

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Deadline for manuscript  
submissions:

**closed (30 June 2024)**

### Message from the Guest Editors

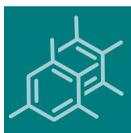
In recent years, photochemistry has undergone considerable development in various fields of science, as well as influenced several aspects of our life. The study of photochemical systems can exploit sunlight in order to drive chemical reactions or to generate electricity, which is of great practical significance for the production of sustainable energy vectors.

This Special Issue aims to provide an overview on the latest achievements in photochemistry, highlighting new molecular, supramolecular, and/or material-based systems, as well as their use in applications such as (but not limited to) bioimaging, functional devices, and catalysis. Particular attention can be given to the artificial photosynthesis approach, i.e., to the design of new molecular chromophores, redox catalysts, and electron donors/acceptors for solar energy conversion into value-added products or fuels. Studies of the dynamics of energy/charge transfer processes, also by means of ultrafast techniques, will also be welcomed.



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# Special Issue



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## Editor-in-Chief

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## Message from the Editor-in-Chief

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