

Special Issue

Photothermal Therapy: Efficiency and Future Directions

Message from the Guest Editor

Light-activated, photosensitizer-based therapies have been established as safe modalities for the treatment of various diseases, such as Alzheimer's disease, dermatological disease and tumor ablation for numerous indications. Photothermal therapy, which results in localized thermal damage, is one of the main approaches available. There are still many challenges to enhance the efficiency and efficacy of this treatment approach. It is our great pleasure to invite you to submit a paper to *Molecules*.

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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