



## Nanotechnology in Medicinal Chemistry: Towards a New Era

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Deadline for manuscript  
submissions:

**closed (31 August 2022)**

### Message from the Guest Editors

Dear Colleagues,

Nanotechnology has received considerable attention in many fields of science due to its unique properties during the last few decades. This Special Issue aims to publish research related to cancer diagnosis and therapy, drug delivery systems, gene vehicles, nanobiotechnology, especially synthesis and characterization of polymeric nanomaterials, design of vectors of drugs, proteins and genes, imaging technology, small molecule self-assembly. We hope to explore the connection between medicinal chemistry to nanotechnology, advances of technology used in drug and understand the physicochemical properties and biological behavior of nanocarriers.

We are pleased to invite you to submit your valuable work to this Special Issue.





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## Editor-in-Chief

### Prof. Dr. Thomas J. Schmidt

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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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