

## Special Issue

# Metal Complexes and Their Medicinal Applications

### Message from the Guest Editor

Metal complexes have become central to modern medicinal chemistry, where advances over the past 10–15 years have revealed how controlled coordination, redox activity, and structural tunability can be leveraged for targeted therapy, imaging, and diverse biological interventions. Developments in ligand engineering, nanotechnology, and molecular targeting have produced metal-based agents with greatly improved specificity, efficacy, and safety, supporting applications in cancer treatment, antimicrobial therapy, diagnostic imaging, enzyme modulation, and other emerging biomedical uses. Alongside these core medical applications, this issue also opens a space to consider emerging uses in supplements and clinical nutrition.

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### Guest Editor

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### Deadline for manuscript submissions

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## Molecules

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## About the Journal

### 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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