Special Issue

Interactions between Metal Complexes and Biomolecules

Message from the Guest Editors

Metal complexes are important materials that have the potential for programmable structures to be engineered with integrated properties. In this Special Issue of *Molecules* devoted to "Interactions between Metal Complexes and Biomolecules", we warmly invite investigators to contribute original research articles or review articles that could stimulate continuing efforts to understand the metal–biomolecule interactions and develop new metal-complex-related systems that intact with biomolecules. Topics of interest for this Special Issue include, but are not limited to, the following:

- The synthesis, characterisation, and applications of new metal complexes or assemblies that can target and probe a specific biomolecule or as potential biomolecular binding substrates;
- Molecular mechanistic understanding of the interaction between biomolecules and metal complexes;
- The incorporation of biomolecules into metal-related systems, as well as the development and application of biomolecule–metal hybrid structures.

Guest Editors

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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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