Special Issue

Synthesis and Structure Analysis of Coordination Compounds

Message from the Guest Editors

As the of a Special Issue of *Molecules* on "Synthesis and Structure Analysis of Coordination Compounds", it is our pleasure to invite you to submit an article on this topic. Mono- and polynuclear coordination compounds are of interest for studies since they are promising for practical application in medicine, catalysis, as components of luminescent and/or magnetic materials. We focus our attention on the nature of the ligand, structure of the complexes, packing features, etc., which are important factors affecting the properties. The article may be either a full paper or a communication based on your own research in this broad area of coordination chemistry, or may be a focused review article on some aspect of the subject. All submissions will be subject to peer review.

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Deadline for manuscript submissions

closed (31 October 2023)



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About the Journal

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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