

Special Issue

Metal Complexes: Design, Properties and Applications

Message from the Guest Editors

Metal complexes have emerged as vital tools in modern science, offering promising advancements in fields such as medicinal chemistry, bioinorganic research, and green catalysis. Their diverse applications range from therapeutic agents and enzyme mimetics to sustainable chemical processes. This Special Issue seeks to highlight innovative research that will advance our understanding of these compounds and their potential to address challenges in health, environment, and technology. We welcome high-quality original research articles, comprehensive reviews, and short communications on topics including, but not limited to, the following: Design, synthesis, and characterization of innovative metal complexes;

Metal complexes in therapeutic and diagnostic applications;

Catalytic mechanisms and green chemistry applications;

Bioinorganic interactions and their implications in biological systems;

Environmental and toxicological studies of metal complexes.

We look forward to your contributions and are confident that your work will have a significant impact on this dynamic field. If you have any questions or require further assistance, please do not hesitate to contact us.

Guest Editors

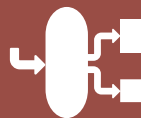
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Editor-in-Chief

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