



Metal Based Compounds with “Non-Innocent” Ligands: Structure, Property and Ligand-Driven Reactivity

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Deadline for manuscript
submissions:

closed (31 March 2021)

Message from the Guest Editor

This Special Issue is dedicated to the latest achievements in the field of coordination, organometallic compounds, the structure and reactivity of which are largely determined not only and not so much by the metal, but also by ligands. The results of fundamental research (the synthesis, the investigation of molecular and electronic structure using spectroscopic methods, X-ray structural analysis, the study of chemical, redox, magnetic, biochemical, photochemical and optical properties, etc.) and applied research (the application in various reactions of fine organic/organoelemental synthesis, catalytic processes, the various aspects of compounds application in electro-, photo-, biochemistry, medicine, optics, electronics, etc.) are planned for the publication in this Special Issue. Full papers, communications, and reviews on these topics are welcome.





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Message from the Editor-in-Chief

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