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Late Transition Metal Complexes: Catalytic and/or Biological Activities

Guest Editors:

Dr. Annaluisa Mariconda
Department of Science (DIS), University of Basilicata, Potenza, Italy

Prof. Dr. Pasquale Longo
Department of Chemistry and Biology "A. Zambelli", University of Salerno, 84084 Fisciano, Italy

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Message from the Guest Editors

Late transition metal (groups from 8 to 12) complexes find several applications in many areas of research, such as homogeneous/heterogeneous catalysis, advanced materials, chemical industry, and medicinal chemistry. Late transition metal complexes catalyze many reactions, such as activation of C–H and C–C multiple bonds, olefin metathesis, hydrogenations, oxidations, epoxidations, cross coupling reactions, olefin hydroarylation, polymerizations, etc. They have several good properties that become apparent in the various fields in which they are used.

This Special Issue of *Catalysts* will highlights recent progress in terms of design, synthesis, characterization, and catalytic and/or pharmacological activity of late transition metal complexes.