

Synthesis and Investigation of Novel Coordination Compounds

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submissions:

closed (30 June 2022)

Message from the Guest Editors

Dear colleagues,

This Special Issue will cover all aspects of coordination chemistry and will span from the molecular world of complexes to the world of solid state compounds, such as metal–organic frameworks and functionalized nanoparticles with all the fascinating applications that make coordination chemistry a very powerful and interdisciplinary field.

We welcome contributions dedicated to the synthesis and investigation of:

- New functional molecular transition metal complexes in catalysis, medical chemistry, and optoelectronics;
- New functional coordination polymers and metal–organic frameworks (MOFs);
- New supramolecules based on coordination chemistry;
- New coordination chemistry on the surface of nanoparticles and low-dimensional solid materials.

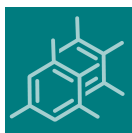
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Message from the Editor-in-Chief

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