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Coordination Compounds for Coordination Molecule-Based Devices

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Deadline for manuscript submissions:
closed (31 December 2018)

Message from the Guest Editors

Dear Colleagues,

Coordination chemistry has expanded into a very broad research area from physics to biology as well as pharmacology and has increased its importance in chemistry. Creating and developing new coordination compounds is indispensable. In this regard, it is not exaggerated to consider that all kinds of metal complexes can be a candidate for coordination molecule-based devices.

We invite all the researchers working with coordination compounds to submit their contributions to this Special Issue on any topics related to magnetic properties.

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Message from the Editor-in-Chief

Magnetochemistry constitutes a multidisciplinary field where chemists and physicists not only study magnetic properties but also design and synthesize chemical compounds with desired magnetic properties. *Magnetochemistry* is inviting contributions in any field related with this area, such as theoretical models, crystal engineering, molecular magnetism, SMM, SIM, SCM, SCO, magnetic nanostructures, magnetic MOFs, magnetic recording, qubits, magneto-caloric materials, etc. Our goal is to share your contribution in a timely fashion and in a manner that will be valued by the scientific community.

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