

Special Issue

Magnetochemistry in China

Message from the Guest Editors

Magnetic materials form the backbone of advancements across scientific and technological landscapes. China, with its robust scientific community, has emerged as a pioneering force in magnetochemistry research, contributing significantly to the understanding and application of magnetic materials. The special issue will feature contributions from experts in various facets of magnetochemistry, hailing from distinguished institutions across China. The scope of the special issue includes, but is not limited to:

- molecular magnetic;
- low-dimensional energy conversion & environmental materials;
- magneto-optical materials;
- magnetic refrigeration materials;
- magnetic energy storage materials;
- magnetic materials for electromagnetic interference prevention;
- functional coordination chemistry;

We anticipate that “Magnetochemistry in China” will not only serve as a platform to showcase the excellence of Chinese researchers in this field but also foster international collaboration and inspire further advancements in magnetochemistry.

Guest Editors

Prof. Dr. Ming-Liang Tong

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Prof. Dr. Hongtao Guan

Prof. Dr. Zhigao Sheng

Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

Magnetochimistry constitutes a multidisciplinary field where chemists and physicists not only study magnetic properties but also design and synthesize chemical compounds with desired magnetic properties.

Magnetochimistry 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.

Editor-in-Chief

Prof. Dr. Carlos J. Gómez García

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