

Special Issue

Magnetochemistry of Complex Oxides and Their Derivatives

Message from the Guest Editor

This Special Issue of *Magnetochemistry* is devoted to research on the magnetochemistry of complex oxide systems and the solid solutions based on them. The aim and scope of the Special Issue is to show the current state of the art in the magnetism of complex oxides, with consideration of both fundamental and applied issues in relation to “chemical composition–structure–magnetochemistry”. We hope that the unity of views and approaches in this field of science will allow us to jointly learn more about the nature around us.

Keywords:

- complex oxides
- magnetic frustrations
- magnetic exchange
- superexchange
- magnetic oxides

Guest Editor

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Carlos J. Gómez García

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