

Special Issue

Latest Updates in Soft Magnetic Materials

Message from the Guest Editor

This Special Issue of *Magnetochemistry* on the “Latest Updates in Soft Magnetic Materials” will closely follow research in this topic to highlight the recent achievements in soft magnetic materials from leading groups around the world. The synthesis, structure, and properties of soft magnetic materials and their applications are appreciated. In particular, the topics of interest include, but are not limited to, the following:

- soft magnetic ferrite;
- iron silicon alloy;
- iron aluminum alloy;
- iron silicon aluminum alloy;
- nickel iron alloy;
- iron cobalt alloy;
- amorphous soft magnetic alloy;
- ultrafine crystalline soft magnetic alloy;
- soft magnetic composites;
- new soft magnetic materials.

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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