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Magnetochemistry

A large, abstract, purple-toned graphic on the left side of the page. It features a bright, star-like point of light from which numerous thin, curved lines radiate outwards, creating a sense of dynamic movement and energy, similar to a magnetosphere.

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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.

Editor-in-Chief

Prof. Dr. Carlos J. Gómez García

Aims

Magnetochemistry (ISSN 2312-7481) is an international, scientific open access journal covering all areas of magnetism, from fundamental research on magnetism to applications of magnetic materials, devices, and technologies in all branches of chemistry. *Magnetochemistry* publishes research articles, short communications, and reviews. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. Therefore, there is no restriction on the maximum length of papers. The full experimental details must be provided such that the results can be reproduced.

Scope

The scope of *Magnetochemistry* includes:

- Crystal engineering of magnetic materials
- Molecular magnetism
- Magnetic metal–organic frameworks (MOFs)
- Single-molecule, ion, and chain magnets (SMMs, SIMs, and SCMs)
- Spin crossover (SCO) materials
- Magnetic nanostructures
- Magnetic recording
- Magnetocaloric materials
- Qubits
- Theoretical models and calculations
- Applications of magnetic materials
- Magnetic resonances in chemistry
- Magnetic field

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