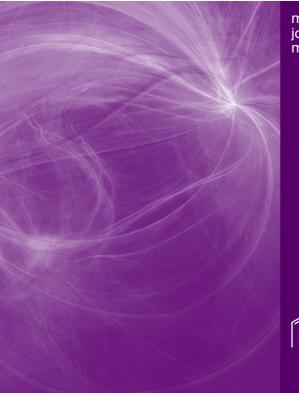


Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 3.5

Magnetochemistry



mdpi.com/ journal/ magnetochemistry



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

Author Benefits

Open Access

Unlimited and free access for readers

No Copyright Constraints

Retain copyright of your work and free use of your article

Thorough Peer-Review

Discounts on Article Processing Charges (APC)

If you belong to an institute that participates with the MDPI Institutional Open Access Program

No Space Constraints, No Extra Space or Color Charges

No restriction on the maximum length of the papers, number of figures or colors

Coverage by Leading Indexing Services

Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases

Rapid Publication

A first decision is provided to authors approximately 15.8 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the second half of 2023)

MDPI is a member of





















ORCID



Editorial Office

magnetochemistry@mdpi.com

MDPI St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 mdpi.com

