

Special Issue

Molecular Spin Crossover Materials: Recent Trends, Emerging Properties and Applications—2nd Edition

Message from the Guest Editor

This Special Issue will compile recent developments in SCO materials concerning their applications, key features and future trends. The main goal of this attempt is to highlight cutting-edge research activities focusing on the synthesis, characterization and implementation of SCO mononuclear and polynuclear coordination complexes and polymers (including metal organic frameworks). New findings, the persisting bottlenecks and future perspectives concerning the topic will be shown.

Guest Editor

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Deadline for manuscript submissions

31 August 2026



Magnetochemistry

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.6



mdpi.com/si/224434

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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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