

Special Issue

Latest Advancements in Functional Magnetic Nanostructures

Message from the Guest Editor

We are pleased to announce this Special Issue which focuses on the latest achievements in the field of "functional magnetic nanostructures" and comprises experimental and theoretical works. We invite colleagues to submit original research papers that shed light on the mechanisms underlying the magnetic properties of nanostructures, showcase novel structures displaying unique phenomena, or demonstrate how engineered magnetic nanomaterials can address the challenges of our rapidly evolving world. Dr. Attila Lengyel

Guest Editor

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Deadline for manuscript submissions

closed (20 October 2023)



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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.9 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 2025).