

Special Issue

Advances in Molecular Magnetism

Message from the Guest Editors

This Special Issue entitled “Advances in Molecular Magnetism” aims to provide a valuable forum wherein scientists in the research field of molecular magnetism will be able to share their most recent novel findings on the synthesis of new compounds and switching the magnetic properties of advanced molecular materials.

Topics to be covered include but are not limited to:

- Molecular magnets: spin-crossover (SCO); valence tautomerism (VT); charge transfer (CT); single-chain magnets (SCMs); single-molecule magnets (SMMs); spin frustration; magnetic refrigerators; light-, pressure-, and electric-responsive magnetic molecular materials; magnetic metal-organic frameworks; slow magnetic relaxation; and organic radicals.

We hope to establish a collection of papers that will be of interest to scholars in the field. Contributions in the form of full papers, reviews, and communications about the related topics are very welcome.

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Message from the Editor-in-Chief

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).