

Special Issue

New Advances in Magnetic Functional Materials

Message from the Guest Editors

This Special Issue, New Advances in Magnetic Functional Materials, provides an appropriate forum for magnetic functional materials, which include 2D and 3D magnetic materials, magnetic functional clusters, materials showing slow relaxation of the magnetization with or without an applied magnetic field, magnetocaloric materials, and materials presenting any other magnetic property of interest. In addition, various new findings about magnetic materials exhibiting catalytic, optical, electrochemical, thermal or mechanical properties are particularly welcome. This issue aims to gather contributions that address current progress in the field of magnetic functional materials through synthesis, doping, modelling, advanced characterization and beyond. It is our pleasure to invite you to submit a manuscript for this Special Issue.

Guest Editors

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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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