

## Special Issue

# Recent Advances of Magnetic Materials for Environmental Applications

### Message from the Guest Editor

People are now gradually becoming aware of the importance of environmental protection, so the development of new materials or optimizing existent ones for environmental applications and especially for water purification is increasing in importance. The Special Issue is devoted to collecting good papers on magnetic materials (metals and metal-oxides, carbon-based materials, or silicates) for environmental applications, the mechanisms of water purification as well as other advances in this field. The aim of this Special Issue is to present an overview of the recent advances in magnetic materials for environmental applications. Both original research articles and reviews are encouraged.

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### Guest Editor

Prof. Dr. Huaili Zheng

State Key Laboratory of Coal Mine Disaster Dynamics and Control,  
Chongqing University, Chongqing 400044, China

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### Deadline for manuscript submissions

closed (31 May 2021)



## Magnetochimistry

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*Magnetochimistry*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[magnetochimistry@mdpi.com](mailto:magnetochimistry@mdpi.com)

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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.

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### Editor-in-Chief

Prof. Dr. Carlos J. Gómez García

Department of Inorganic Chemistry, Faculty of Chemistry, University of Valencia, C/Dr. Moliner 50, 46100 Burjassot, Spain

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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).