



Magnetic Structure Compounds

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Message from the Guest Editors

Dear Colleagues,

Magnetic structure compounds with a strong coupling of chemical composition, crystal/magnetic structure, and magnetic properties are very important today. A significant interest is due to deep fundamental and practical aspects. Chemical composition critically influences structural parameters and functional properties in magnetic structure compounds. New theoretical and experimental data lead to the emergence of new technologies that will make our world a better place. I kindly invite you to make a contribution to this Special Issue of *Crystals* titled as “Magnetic Structure Compounds”.

Keywords

- Crystal structure
- Magnetic structure
- Functional materials
- Magnetic oxides
- Microstructure
- Physical properties

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Message from the Editor-in-Chief

Crystals are a very important class of structured material, both from a scientific and technological viewpoint. In 2011, the Nobel Prize in Chemistry was awarded to Dan Schechtman for his work on quasicrystals. Our journal already expresses in its name *Crystals* that its focus centers around all aspects of this class of materials, which has fascinated humankind from its beginning. Despite decades of research on crystals, it remains a hot and fascinating research topic.

Crystals is a good platform for dissemination of knowledge in this area.

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