Special Issue

Magnetic Structure Compounds

Message from the Guest Editors

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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About the Journal

Message from the Editor-in-Chief

Welcome to *Crystals*, the journal dedicated to the fascinating world of crystallographic research! Crystals are more than mere decorative elements; they hold the key to understanding the fundamental structure of matter. Our mission is to explore the crucial significance of this research across various fields. From medicine to technology, chemistry to geology, crystals play a vital role. Their structure provides insights into new advanced materials, innovative drugs, and groundbreaking technologies. Through *Crystals*, we delve into the microscopic world to discover solutions that will shape the future. Join us on a journey through the *Crystals*, where science merges with beauty and innovation.

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