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Research of Magnetic Resonance in Material Science

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Message from the Guest Editor

This Special Issue focuses on all aspects of magnetic resonance spectroscopy, including technical and methodological advances. Its purpose is to discuss new research achievements and applications of liquid, powder, and solid EMR, EPR, NMR, FMR, and SQUID magnetometer. Contributions to the Special Issue, both in the form of original research and review articles, may cover all aspects of magnetic resonance spectroscopy.

The issue encourages papers focusing on a greater interaction between the fundamental and applied fields of magnetism and spectroscopy, in addition to general topics covering all areas of magnetism and magnetic materials, focusing on nanomagnetism, spintronics, diluted magnetic semiconductors (DMS), nanoparticles (NP), laser crystals, carbon nanomaterials, and various applications.

I very much look forward to your contributions and hope that you can support this Special Issue on “Research of Magnetic Resonance in Material Science”.



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Special Issue



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Message from the Editor-in-Chief

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