

Special Issue

Research of Magnetic Resonance in Material Science

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”.

Guest Editor

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Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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