Special Issue

Functional Magnetic Materials

Message from the Guest Editor

This Special Issue of *Magnetochemistry* aims to feature research (experimental or theoretical) that investigates the relationship between the interdependent properties (structural, magnetic, doping, composition, defect profile) of magnetic materials or device and its functional properties. Original research or review articles are both of interest. Keywords

- magnetic anisotropy
- skyrmions
- magnetocaloric
- ferromagnetic resonance
- spin-orbit coupling
- magnetodynamics
- nanoparticles
- magnetic sensing
- permanent magnets
- magnetic MOFs
- magnetic recording
- magnetic memory
- intermetallic compounds
- ordered magnetic alloys
- contrast agents
- microwave devices
- photofunctional molecular magnets

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Deadline for manuscript submissions

closed (30 April 2021)



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