



*materials*



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## Inorganic Solid State and Materials Chemistry

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (15 February 2017)**

### Message from the Guest Editor

Dear Colleagues,

Inorganic solid-state materials play important roles in daily life because of their superior electronic, magnetic and structural properties. Not surprisingly, new materials with useful structural, magnetic and electrical properties have always been of great interest in solid-state chemistry. This Special Issue of *Materials* is targeted to aspects of preparation, as well as experimental and theoretical characterization of inorganic solid-state materials. This could include magnetic structures, electronic structures, and high-resolution diffraction studies of phase transitions, as well as theoretical studies of inorganic materials.

Assoc. Prof. Dr. Tilo Söhnel

*Guest Editor*



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# Special Issue



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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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