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Structure and Properties of Quasicrystalline Materials

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

This Special Issue "Structure and Properties of Quasicrystalline Materials" will focus on the most recent advances in the field of quasicrystals and their crystalline approximants.

The possible topics include, but are not limited to:

- Structure and Mathematical Modeling of Quasicrystals and Approximants
- Soft Matter Quasicrystals
- Formation and Stability of Quasicrystals
- Phason Dynamics
- Electron Microscopy and Surface Investigations of Quasicrystals and Approximants
- Electronic Structure and Transport in Quasicrystals and Approximants
- Magnetic, Thermal and Mechanical Properties of Quasicrystals and Approximants
- New Quasicrystalline alloys

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Message from the Editor-in-Chief

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