

Special Issue

Developments in Superconductor Materials: Structure, Properties, and Applications

Message from the Guest Editor

We are excited to announce an upcoming Special Issue in our journal, entitled "Developments in Superconductor Materials: Structure, Properties, and Applications". This Issue aims to highlight significant advancements in the field, emphasizing the latest research on superconductor materials (particularly relating to iron-based superconductivity), their structural characteristics, unique properties, and diverse applications. We invite you to consider submitting your recent work to this Special Issue. We are particularly interested in original research articles and communication articles that explore theoretical studies that advance the understanding of high-T_c superconductivity and the high-field phenomenon

Guest Editor

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Deadline for manuscript submissions

20 October 2025



Materials

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



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About the Journal

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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