Special Issue

Multiple Topological Properties of Materials

Message from the Guest Editors

Quantum states of matter are hot topics in physics and material science communities. Over the past few decades, special attention has been paid to compounds with unconventional topological states, such as topological insulators, topological semimetals, topological superconductors, topological phonons, topological superconductors, topological phonons, topological catalysts, and so on. This research topic aims to offer different perspectives and collect articles that focus on unconventional topological materials, and show their novel properties. The Editors and Reviewers of this research topic will guarantee a fast, but fair, peerto-peer review procedure, to provide society with reliable scientific information. High-quality original research and review articles in this field are all welcome for submission to this research collection.

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Deadline for manuscript submissions

closed (10 July 2023)



an Open Access Journal by MDPI

Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/147741

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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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