

Special Issue

Thermoelectrics: from Materials to Devices

Message from the Guest Editors

This Special Issue aims to provide a platform for researchers working in thermoelectrics to exchange ideas and report their latest endeavors in advancing this exciting field. We invite researchers to contribute research articles, review papers, and communications related to all aspects of thermoelectrics, including, but is not restricted to, the following:

- Latest development of thermoelectric materials and devices;
- Theoretical understanding/prediction on promising thermoelectrics;
- State-of-the-art characterization and home-built tools for studying/understanding thermoelectric properties;
- Chemical/physical insights into engineering high-performance thermoelectrics;
- Data-driven and machine learning efforts on the discovery of new thermoelectric materials.

Guest Editors

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Dr. Yun Zheng

Dr. Bhuvanesh Srinivasan

Deadline for manuscript submissions

closed (30 June 2022)



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About the Journal

Message from the Editor-in-Chief

Welcome to *Crystals*, the journal dedicated to the fascinating world of crystallographic research! Crystals are more than mere decorative elements; they hold the key to understanding the fundamental structure of matter. Our mission is to explore the crucial significance of this research across various fields. From medicine to technology, chemistry to geology, crystals play a vital role. Their structure provides insights into new advanced materials, innovative drugs, and groundbreaking technologies. Through *Crystals*, we delve into the microscopic world to discover solutions that will shape the future. Join us on a journey through the *Crystals*, where science merges with beauty and innovation.

Editor-in-Chief

Prof. Dr. Alessandra Toncelli
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