Special Issue

Advanced Materials and Composites for Thermoelectric Applications

Message from the Guest Editors

In order to better promote the development of the application of thermoelectric materials in the field of energy conversion, a Special Issue on "Advanced Materials and Composites for Thermoelectric Applications" has been launched in Crystals. This Special Issue is open for contributions dealing with the synthesis, characterization, surface chemistry, surface modification, or applications of advanced-structured materials. Potential topics include, but are not limited to, inorganic materials, organic conducting polymers, composites, polymer composites, bulk materials, flexible thin films for energy harvesting applications, thermoelectric device fabrications, etc.

We welcome researchers to submit their interesting

original works, perspectives, and reviews for this Special Issue. Manuscripts in the form of full papers, communications, perspectives, and reviews are all welcome.

Guest Editors

Dr. Yu Liu

Dr. Khak Ho Lim

Dr. Yu Zhang

Deadline for manuscript submissions

closed (31 July 2023)



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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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