

Special Issue

Research on Thermoelectric Materials: Waste Heat into Renewable Energy

Message from the Guest Editors

This Special Issue "Research on Thermoelectric Materials: Waste Heat into Renewable Energy" focuses on recent advancements in the study of thermoelectric materials. It covers a wide range of topics related to thermoelectric materials, including theoretical examinations of thermoelectric materials, the development of new materials with enhanced thermoelectric properties, and the use of nanostructured materials to improve efficiency. Some of the key themes discussed in this Special Issue include the optimization of thermoelectric properties, such as electrical conductivity, thermal conductivity, and the Seebeck coefficient. The Special Issue provides a comprehensive overview of the current state of research on thermoelectric materials. It highlights some of the exciting developments in this field, including the development of new materials with enhanced thermoelectric properties, the use of nanostructured materials to improve efficiency, and the optimization of thermoelectric properties. Articles in this Special Issue will be of interest to researchers and engineers working in the field of thermoelectric materials.

Guest Editors

Dr. Jianbao Zhao

Dr. Raphaël P. Hermann

Dr. Yu-Chih Tseng

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Crystals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
crystals@mdpi.com

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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

Department of Physics, University of Pisa, 56126 Pisa, PI, Italy

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