





an Open Access Journal by MDPI

Ferroelectrics

Guest Editors:

Dr. Caroline Borderon

IETR UMR CNRS 6164, University of Nantes, 2 Rue de la Houssinière, 44322 Nantes, France

Dr. Daesung Park

Physikalisch Technische Bundesanstalt (PTB), 100 38116 Braunschweig, Germany

Deadline for manuscript submissions: **closed (20 October 2022)**

Message from the Guest Editors

Dear Colleagues,

Modern sensing techniques often call for advanced material properties found in crystalline materials. A common example is found in ferroelectric materials due to the versatility of their controlled response in the frequency domain. Given the demands of more efficient sensing technologies in research and industry, newer and more advanced properties are explored, both experimentally and theoretically. The results from such efforts contribute to the growth of sensing and controlling schemes for photoelastic analysis of stress and thermoelectric devices among others. We encourage researchers to contribute to the Special Issue of Crystal Engineering that focuses on manufacturing and characterizing nano ferroelectric materials, which is intended to provide a multidisciplinary forum for the analytical, numerical, and experimental study of crystalline materials.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Alessandra Toncelli Department of Physics, University of Pisa, 56126 Pisa, Italy

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Crystallography*) / CiteScore - Q2 (*Condensed Matter Physics*)

Contact Us