Special Issue

Recent Advances in Electron Crystallography for Radiation-Sensitive Materials

Message from the Guest Editors

The past decade has been a very exciting time for electron crystallography. Once limited to inorganic materials resistant to radiation damage, electron crystallography is now being applied to less-robust crystals, including hybrid materials, pharmaceutical molecules, and even proteins, using the transmission electron microscope. We welcome all contributions covering the application of electron crystallography to a broad range of radiation-sensitive materials and the development in the different areas of this exciting and quickly expanding discipline. *Keywords*

- electron diffraction
- nanocrystals
- cryo-electron microscopy
- macromolecular high-resolution structure

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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

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