Special Issue

Synchrotron Radiation in Crystallography

Message from the Guest Editor

This Special Issue, following a similarly themed issue in 2017, provides a forum for reports on technical developments and their applications, and for novel research in areas of crystallography that depend on, or benefit from, the use of present-day synchrotron facilities. Scientists working in a wide range of disciplines are invited to contribute to this collection. The topics presented in the keywords broadly cover the focus of this Special Issue, but do not restrict it, as synchrotron applications in crystallography are growing and may well include particular approaches that have not yet been described. Innovative contributions are particularly welcomed.

Guest Editor

Prof. Dr. William Clegg School of Natural and Environmental Sciences, Newcastle University, Newcastle upon Tyne, UK

Deadline for manuscript submissions

closed (1 November 2019)



an Open Access Journal by MDPI

Impact Factor 2.4 CiteScore 4.2



mdpi.com/si/24310

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

mdpi.com/journal/

crystals





an Open Access Journal by MDPI

Impact Factor 2.4 CiteScore 4.2



crystals



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

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)