



crystals



an Open Access Journal by MDPI

Graphene Mechanics (Volume II)

Guest Editors:

Dr. Qing Peng

Institute of Mechanics, Chinese
Academy of Sciences, Beijing
100190, China

Prof. Dr. Timon Rabczuk

Institute of Structural Mechanics,
Bauhaus-Universität Weimar,
Weimar, Thuringia, Germany

Message from the Guest Editors

The Special Issue on graphene mechanics aims to provide a unique and international forum covering a broad range of findings involving mechanical properties, mechanical loading, and engineering, and applications. Scientists working from various disciplines are invited to contribute to this cause. The topics summarized under the keywords broadly cover examples of the greater number of subtopics in mind. The volume is especially open for any innovative contributions involving mechanics aspects of the topics and/or subtopics.

Deadline for manuscript
submissions:

closed (20 September 2021)



mdpi.com/si/34595

Special Issue



crystals



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Alessandra Toncelli

Department of Physics, University
of Pisa, 56126 Pisa, PI, 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](#), [CAPus](#) / [SciFinder](#), and [other databases](#).

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

Contact Us

Crystals Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/crystals
crystals@mdpi.com
[X@Crystals_MDPI](https://twitter.com/Crystals_MDPI)