



Advances in Composite Materials and Composite Coatings

Guest Editors:

Prof. Dr. Xiaochun Li

Dr. Dariusz Bartkowski

Dr. Jakub Hajkowski

Deadline for manuscript
submissions:

closed (25 July 2021)

Message from the Guest Editors

Dear Colleagues,

We invite researchers to contribute to this Special Issue on “Advances in Composite Materials and Composite Coatings”, which is intended to serve as a unique multidisciplinary forum focused on the production, properties, and application of composite materials and composite coatings. The potential topics include but are not limited to:

- Additive manufacturing;
- Metal and polymer nanomaterials and composite nanomaterials;
- Production and properties of cast composite materials;
- Production and properties of composite coatings;
- Laser processing and laser manufacturing of composite materials and coatings;
- Testing the properties of composite materials and composite coatings;
- Crystal growth analysis in modern composites and composite coatings;
- Microstructure and phase analysis of composite materials and composite coatings.





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

Crystals Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/crystals
crystals@mdpi.com
[X@Crystals_MDPI](#)