

## Special Issue

# Advanced Technologies in Graphene-Based Materials

### Message from the Guest Editors

The scope of this Special Issue of *Crystals*, entitled “Advanced Technologies in Graphene-Based Materials”, includes, but is not limited to, the preparation and functionalization routes, characterization, and application of graphene-based materials, as well as their nanocomposite materials that are important in the fields of electronics, energy storage, and biomedicine, among others. We would like to invite researchers to submit work in the form of an original research article or a review paper related to the new synthesis methods of graphene-based nanomaterials, and their prospects in the different fields of application.

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 July 2024)



## Crystals

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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.

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### Editor-in-Chief

Prof. Dr. Alessandra Toncelli  
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