

Special Issue

Hydrogen Bonds in Crystals

Message from the Guest Editor

This Special Issue titled “Hydrogen Bonds in Crystals” is intended to invite all contributions concerning the hydrogen bonds in the crystal structures, the nature of hydrogen bonds, and the architecture of hydrogen-bonded systems. We intend to provide the recent developments of hydrogen bonds obtained not only by experimental methods but also by theoretical considerations.

- Hydrogen bond
- Crystal structure
- Intermolecular/intramolecular interaction
- X-ray diffraction
- Neutron diffraction
- Quantum chemical calculations

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2020)



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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

Prof. Dr. Alessandra Toncelli

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