



an Open Access Journal by MDPI

Polymorphism of Mechanochemically Synthesized Cocrystals

Guest Editor:

Dr. Franziska Emmerling

Federal Institute for Materials Research and Testing (BAM), Richard-Willstätter-Str. 11, 12489 Berlin, Germany

Deadline for manuscript submissions: closed (25 March 2018)

Message from the Guest Editor

Contributions in this Special issue cover, but are not limited to:

- Mechanochemical syntheses and characterization of cocrystals
- Transformation and stability of polymorphs
- Structure/property relationships of cocrystals
- Control of polymorphism during grinding: the role of solvent/additives in mechanochemical cocrystal formation
- Prediction and mechanism of cocrystal formations

Keywords

- Mechanochemistry
- Polymorphism
- Cocrystal









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