



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, 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](#), [Ei Compendex](#), [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](#)