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σ - and π -Hole Interactions

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Deadline for manuscript
submissions:

closed (31 May 2020)

Message from the Guest Editor

We invite researchers to contribute to the Special Issue on σ - and π -hole interactions, which is intended to serve as a unique multidisciplinary forum covering all aspects of noncovalent interactions involving π -block elements as electron acceptors in crystalline materials.

The potential topics include, but are not limited to, the following:

- Synthesis and growth crystals exhibiting σ - and π -hole interactions
- Crystal engineering based on σ - and π -hole interactions
- Description, analysis, and theoretical studies of supramolecular assemblies
- Structure and properties of new materials based on σ - and π -hole interactions



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Special Issue



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Editor-in-Chief

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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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