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# **Confined Crystals, Quantum Dots, and Nano Crystals**

Guest Editors:

#### Message from the Guest Editors

Dr. Adele Moatti

Dr. Jeffery A. Aguiar

Dr. Ritesh Sachan

Deadline for manuscript submissions: closed (31 March 2022) Due to the ongoing appeal of quantum confinement to a broad community of investigators, we invite researchers to contribute to the Special issue on Confined crystals, Quantum dots, and Nanocrystals. This issue focus is on the multidisciplinary aspect to bring scientists of all fields together to advance the field further and explore untouched potential and applications of confined crystals.









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## **Editor-in-Chief**

**Prof. Dr. Alessandra Toncelli** Department of Physics, University of Pisa, 56126 Pisa, Pl, 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.

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