

Special Issue

Bent-Shaped Liquid Crystals and Beyond

Message from the Guest Editors

This Special Issue is intended to serve as a multidisciplinary forum covering broad aspects of physics, chemistry, and technological applications of bent-shaped liquid crystals. The topics include:

- Synthesis of BLCs
- Nanostructured phases
- Polarity and chirality
- Optical and photonic properties
- BLCs in restricted geometry
- Effects at surfaces and interfaces
- Rheology
- Applications in technology and medicine

We cordially invite researchers to contribute to this Special Issue on “Bent-Shaped Liquid Crystals and Beyond”.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 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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