



Advances in Cholesteric Liquid Crystals

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Deadline for manuscript
submissions:

closed (30 June 2019)

Message from the Guest Editor

This Special Issue of *Crystals* on “Advances in Cholesteric Liquid Crystals” covers the formulation, properties, experimental investigations, theoretical aspects and applications of thermotropic or lyotropic compounds, and biological materials.

Original research papers and review articles are considered. It is my pleasure to invite you to submit a manuscript to this Special Issue.

The keywords are:

- Cholesteric liquid crystals
- Structures, defects and physical properties
- Materials design by physical techniques
- Chemical synthesis
- Biological and biomimetic cholesteric liquid crystals
- Optical devices based on cholesteric liquid-crystalline materials





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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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