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Crystal Growth from Liquid Phase

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Deadline for manuscript submissions: closed (31 December 2021)

Message from the Guest Editors

This Special Issue aims at publishing research findings from various perspectives on bulk crystal growth from the liquid phase. We encourage the submission of original articles in this field by means of numerical simulations and/or experimental approaches, including novel design of growth process, by considering external applied fields and new approaches. Moreover, reviews and feature articles are also welcome. Topics for this issue may include:

• Transport phenomena occurring during growth of bulk crystals from the liquid phase; numerical and experimental;

• Study and control of transport structures in the melt/solution under external fields; numerical and experimental;

• Development and utilization of new growth processes and systems for bulk crystal growth.



Specialsue





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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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