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Advances in Composite Materials and Composite Coatings

Guest Editors:

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Deadline for manuscript
submissions:

closed (25 July 2021)

Message from the Guest Editors

Dear Colleagues,

We invite researchers to contribute to this Special Issue on “Advances in Composite Materials and Composite Coatings”, which is intended to serve as a unique multidisciplinary forum focused on the production, properties, and application of composite materials and composite coatings. The potential topics include but are not limited to:

- Additive manufacturing;
- Metal and polymer nanomaterials and composite nanomaterials;
- Production and properties of cast composite materials;
- Production and properties of composite coatings;
- Laser processing and laser manufacturing of composite materials and coatings;
- Testing the properties of composite materials and composite coatings;
- Crystal growth analysis in modern composites and composite coatings;
- Microstructure and phase analysis of composite materials and composite coatings.



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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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