## **Special Issue**

# Metal Oxides: Crystal Structure, Synthesis and Characterization (2nd Edition)

## Message from the Guest Editors

Following the successful first edition of this Special Issue of Crystals, we are pleased to announce that submissions to its second edition, entitled "Metal Oxides: Crystal Structure, Synthesis and Characterization (2nd Edition)", are now being accepted. This Special Issue is focused on methods for the synthesis and characterization of metal oxides in a wide range of forms, from crystals and nanoparticles to thin films and multilaver structures (superlattices. metamaterials, devices, etc.) with novel multifunctional characteristics that combine at least two properties: electrical and optical, electrical and magnetic, optical and magnetic, electrical and mechanical, thermal and chemical, etc. As, I invite you to submit contributions to this Special Issue. Interdisciplinary approaches toward the preparation of new forms of metal oxides and the exploration of their properties are encouraged.

#### **Guest Editors**

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## Deadline for manuscript submissions

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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

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