

Special Issue

Rare Earths-Doped Materials (Volume II)

Message from the Guest Editors

The articles included in the first volume of the Special Issue, “Rare Earths-Doped Materials”, published in *Crystals* 2020, 10; *Crystals* 2021, 11; and *Crystals* 2022, 12, as well as our personal experience, make it clear that the interest and research on the subject is continuing intensively. Therefore, with this letter, we announce the second volume of Rare Earths-Doped Materials and invite you to participate. The focus of the Issue is on the research and investigation of RE-doped materials: the methods for their synthesis and characterization, as well as the development of new properties (optical, magnetic, photocatalytic, biological, etc.). Topics of interest for the Special Issue include: (i) the development and application of different methods to obtain RE-doped materials; (ii) the application of different techniques for material characterization; (iii) RE-doped materials with specific structural and optical properties. We encourage the submission of high-quality manuscripts in the form of research articles, short communications, and reviews for contribution to the second release of this Special Issue.

Guest Editors

Prof. Dr. Maria Milanova

Faculty of Chemistry and Pharmacy, Sofia University, Sofia, Bulgaria

Dr. Martin Tsvetkov

Department of Inorganic Chemistry, Faculty of Chemistry and Pharmacy, University of Sofia “St. Kliment Ohridsky”, Sofia, Bulgaria

Deadline for manuscript submissions

closed (31 August 2023)



Crystals

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 5.0



mdpi.com/si/133943

Crystals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
crystals@mdpi.com

[mdpi.com/journal/
crystals](https://mdpi.com/journal/crystals)





Crystals

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 5.0



[mdpi.com/journal/
crystals](https://mdpi.com/journal/crystals)



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
Department of Physics, University of Pisa, 56126 Pisa, PI, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Crystallography) / CiteScore - Q2 (Condensed Matter Physics)