Special Issue

Advances in Electronic Ceramics

Message from the Guest Editors

Electronic ceramics are characterized by their unique properties, making them indispensable in various applications, including integrated circuits, microwave communication, packaging ceramics, energy storage, energy generation, and optoelectronics. In recent years. electronic ceramics have undergone significant developments driven by the increasing demands of modern technology. These advances have profoundly impacted various industries, as electronic ceramics have become fundamental components of a wide range of electronic devices. To further foster the growth of electronic ceramics and address current and future challenges in the field, a Special Issue titled "Advanced" in Electronic Ceramics" has been launched. This dedicated platform focuses on topics such as synthesis procedures, crystal structures, and the functional characteristics of electronic ceramics. It aims to facilitate the progression of electronic ceramics and their pivotal role in the ever-evolving landscape of technology.

Guest Editors

Prof. Dr. Dawei Wang

Precision Acousto-Optic Instrument Institute, School of Instrumentation Science and Engineering, Harbin Institute of Technology, Harbin 150080, China

Prof. Dr. Fayaz Hussain

Department of Materials Engineering, NED University of Engineering&Technology, Karachi, Pakistan

Deadline for manuscript submissions

closed (31 December 2024)



Ceramics

an Open Access Journal by MDPI

Impact Factor 2.0 CiteScore 3.7



mdpi.com/si/189700

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

mdpi.com/journal/ceramics





Ceramics

an Open Access Journal by MDPI

Impact Factor 2.0 CiteScore 3.7



About the Journal

Message from the Editor-in-Chief

Ceramics (ISSN 2571-6131), an international, open access journal, provides an advanced forum for ceramics science and engineering. Research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We are committed to drive Ceramics to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts. Your contribution should lead to the development of technical ceramics with better performances and to improve our quality of life.

Editor-in-Chief

Prof. Dr. Gilbert Fantozzi

INSA-Lyon, MATEIS Laboratory UMR CNRS 5510, 69621 Villeurbanne, France

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), and other databases.

Journal Rank:

JCR - Q2 (Materials Science, Ceramics) / CiteScore - Q2 (Materials Science (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.6 days after submission; acceptance to publication is undertaken in 3.7 days (median values for papers published in this journal in the first half of 2025).

