

Special Issue

Advanced Electromaterials and Its Application

Message from the Guest Editors

The International Conference on Advanced Electromaterials 2023 (<https://2023.icae.kr>) is an excellent opportunity for experts and researchers in the field of advanced electromaterials and applications. Papers published in the Special Issue “Advanced Electromaterials and its Application” will focus on recent advances in dielectric materials and applications, energy harvesting and advanced photovoltaic devices, next generation battery, nanostructured devices, advanced devices for fuel cell and electrolysis, oxide semiconductor for electronics and energy applications, power electronics, thin film devices, two-dimensional van der Waals materials, applications of functional materials, functional and magnetic composite materials, and characterization of functional materials. This Special Issue of *Electronics* will attempt to cover the recent advancements in applications of advanced materials.

Guest Editors

Prof. Dr. Junsin Yi

Prof. Dr. Jaehyeong Lee

Prof. Dr. Hongsub Jee

Deadline for manuscript submissions

closed (1 March 2024)



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

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di
Torino, 10129 Torino, Italy

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).