

Special Issue

Advances of Electronics Research from Zhejiang University

Message from the Guest Editors

The aim of this Special Issue is to provide an opportunity for researchers from Zhejiang University to publish their new ideas and the latest research related to the science of electronics and its applications. Topics for this Special Issue include, **but are not limited to**, the following:

- Sensors, integrated circuits for sensor interface and sensor application;
- Microelectronic devices, III-V compounds and carbon-based semiconductors;
- Radio frequency circuit design, filters, switches and module integration;
- Acoustic devices and resonators, phononic crystals and metamaterials;
- Analytical equipment and its miniaturization;
- Bioelectronics, wearable devices and implantable devices;
- Microfluidics and labs-on-chips;
- Optoelectronics, photonic circuits, photonic mm-wave/THz technology;
- Intelligent embedded systems, on-chip AI and mobile medical wisdom;
- Low-power VLSI chip design, neuromorphic and in-memory computing.

Guest Editors

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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 guestedited by leading experts in selected topics of interest.

Editor-in-Chief

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