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Feature Papers in Semiconductor Devices

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Deadline for manuscript submissions:

31 August 2024

Message from the Guest Editors

The aim of this Special Issue is to publish a set of papers that characterize the best original articles, including indepth reviews of the state of the art and original and very up-to-date contributions that involve semiconductor devices. We hope that these articles will be widely read and have a great influence on the field. All articles in this Special Issue will be compiled in a print edition book after the deadline and will be appropriately promoted.

Topics of interest include, but are not limited to, the following:

- Semiconductor device applications;
- Fabrication processing;
- Simulation (theory);
- Quantum devices;
- Hybrid electronic and semiconductor devices;
- Semiconductor devices for energy;
- Flexible devices;
- Semiconductor material and device physics;
- Novel semiconductors;
- 2D materials for devices;
- New technology for semiconductor devices;
- Semiconductor optoelectronic and photonic devices and processing.











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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.

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