



Electronics for Low-Size Low-Power Sensors and Systems: From Custom Design to Embedded Solutions

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Message from the Guest Editors

As smart sensing systems increase in functionality, complexity, and spread, the related electronic sections have to be flexible, reconfigurable, and possibly low-cost. Several electronics issues are still open among researchers, with the aim of minimizing energy consumption, optimizing performance, and reducing dimensions to obtain non-invasive and miniaturized solutions suitable in different applications and scenarios. The Special Issue “Electronics for Low-Size Low-Power Sensors and Systems: From Custom Design to Embedded Solutions” will publish innovative developments and synergies in the following topics (but not limited to them):

- Interface electronics
- Low-power sensors and systems
- Sensor and related electronics
- Wearable systems and energy issues
- IoT solutions in different scenarios
- Remote process control
- Sensors for industrial applications
- Signals electronic conditioning
- SoC platforms





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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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