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Ubiquitous Sensor Networks

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Deadline for manuscript
submissions:

closed (28 February 2022)

Message from the Guest Editors

This Special Issue seeks high-quality contributions that address latent challenges in USNs and contribute to advance on the state-of-the-art in this field. Survey and research papers detailing theoretical and experimental developments are welcome. The topics of interest include, but are not limited to the following:

- Middleware for ubiquitous sensing and computing;
- Robust communication protocols for electromagnetically harsh environments;
- Lightweight distributed architectures for sensing and acting;
- Methods for assessing and improving the performance of USNs;
- Data management and analytics in ubiquitous computing;
- Emerging applications of USNs;
- Solutions to cybersecurity issues in USNs;
- Low-power consumption electronics to enable USNs.

Welcome to contribute.



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Special Issue



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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 guestedited by leading experts in selected topics of interest.

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