Special Issue

Internet of Things (IoT)-Based Wireless Health: Enabling Technologies and Applications

Message from the Guest Editors

The purpose of this Special Issue is to present recent novel advances in enabling technologies for IoT-based wireless health. Potential topics include, but are not limited to, the keywords listed below.

- Network architectures and platforms for IoT-based wireless health
- Applications and industrial trends in IoT-based wireless health
- Security and privacy features for IoT-based wireless health
- Policies and regulations for IoT-based wireless health
- Integration of big data and ambient intelligence with IoT-based wireless health
- Sensors and wearables for IoT-based wireless health
- Ontology and semantic knowledge for IoT-based wireless health
- Precision medicine and wireless health
- Machines learning and bioinformatics in wireless health
- Uses of smartphones in health care
- Technology convergence and standardization issues for IoT-based wireless health
- Energy-efficient protocols for IoT-based wireless health
- QoS Issues for IoT-based wireless health
- Cost Analysis for IoT-based wireless health
- Business model for IoT-based wireless health

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2020)



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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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