Special Issue

Wireless Body Area Networks and Connected Health

Message from the Guest Editors

This Special Issue expects innovative work to explore new frontiers and challenges in the field of wireless body area networks and smart connected health research, including both networking and communication techniques, sensor design, resource management, security and privacy, decision support system (e.g., machine learning) and clinical trials, connected applications and services. The topics of interest include, but are not limited to:

- Connected architectures and framework
- Wearable Technology
- Wireless body area networks
- Device-to-Device communications for connected health
- Smart Connected Health
- Deep learning for connected health
- Data Analytics for connected health
- Low-power design for wearable sensors
- Policies and rules for connected health
- Computational intelligence for connected health
- Data-mining for Connected health
- Security and privacy-preserving for connected health
- Body area network applications
- System validation for connected health

For further reading, please follow the link to the Special Issue Website at:

http://www.mdpi.com/journal/sensors/special_issues/ WBAN_ConnectedHealth

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closed (31 October 2018)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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