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Selected Papers from CyberC 2018

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Deadline for manuscript submissions:

closed (31 December 2018)

Message from the Guest Editors

Dear Colleagues,

Smart sensor networks are fulfilling an important role and serve as the interfaces for Internet of Things (IoT) systems to monitor and interact with the physical world. This Special Issue aims to gather the latest research breakthroughs in the area of sensor networks development, especially for its applications in smart cities, industry sensor communications, power distribution systems, intelligent public transport services, pervasive health technologies, and sensor social networks.

This CyberC 2018 Special Issue has a particular interest in smart sensors and relevant topics. Some of the topics are smart cities, the Internet of Things (IoT), sensor-aided smart grids, vehicular sensor networks, video sensor networks, cognitive radio sensor networks, robot-aided sensor networks, body sensor networks,data fusion in smart sensor networks, human–sensor interactions, bio-inspired sensor networks.

All CyberC 2018 authors are invited to submit their extended papers (30% minimum, 50% or more is desirable) to this Special Issue. Final recommendations will be made based on the paper's quality.

Dr. Bin Xie Prof. Anup Kumar Prof. Ning Wang Guest Editors













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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.

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(Instrumentation)

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