

Special Issue

Sensors and Actuators in Smart Cities

Message from the Guest Editors

In this Special Issue, we are seeking submissions that focus on implementing intelligent sensing infrastructure to solve the smart cities conundrum. Authors of selected outstanding papers in the International Conference of Future Networks and Distributed Systems will be invited to submit extended versions of their papers for consideration in this Special Issue.

Contributions may include, but are not limited to:

- Smart city architecture and infrastructure
- WSN and Internet of Things (IoT) architectures, protocols, platforms and algorithms
- Smart city technologies and applications
- Enabling wireless and mobile technologies for smart cities
- Intelligent sensors and actuators for homes, buildings and infrastructures
- Embedded sensing and actuating
- WSN for enabling technologies for precision healthcare
- Intelligent transportation systems and technologies
- Smart sewage and water
- Smart electricity, grids and meters
- Smart city community connectivity and solutions
- City environment monitoring and analysis

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2017)



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About the Journal

Message from the Editor-in-Chief

I encourage you to contribute research and comprehensive review articles for publication in Journal of Sensors and Actuator Networks (JSAN), an international, open access journal which provides an advanced forum for research findings in areas of sensors and actuators. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sensors and actuators and fostering applications of sensor-based measurements and effective actuator incorporation.

Editor-in-Chief

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JCR - Q2 (Computer Science, Information Systems) /
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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.6 days after submission; acceptance to publication is undertaken in 5.3 days (median values for papers published in this journal in the first half of 2025).