Special Issue

Journal of Sensor and Actuator Networks: 10th Year Anniversary

Message from the Guest Editors

Since its inception ten years ago, JSAN, the Journal of Sensor and Actuator Networks, has become a fixture among the current scientific journals. The topics covered by JSAN, sensor and actuator networks, are now more relevant than ever. Networked sensors and actuators form the backbone of the Internet of Things and many applications are based on them, such as smart cities, smart environment and Industry 4.0. As important data providers, they will become much more significant in the emerging AI ecosystems. We want to celebrate ten years of JSAN with this Special Issue. On the one hand, we want to look ahead, and therefore invite submissions of original papers. On the other hand, it is also worth looking back: which technologies have particularly influenced the field, and which form the basis of many applications today? For this purpose, we also invite submissions of review articles. Thematically, all submissions within the scope of the journal are welcome, e.g., system architecture, operating systems, and network hardware for sensor/actuator networks. smart and intelligent sensing and actuation, protocols and middleware for sensor/actuator networks.

Guest Editors

Prof. Dr. Lei Shu

Prof. Dr. Stefan Fischer

Prof. Dr. Joel J. P. C. Rodrigues

Prof. Dr. Adnan Al-Anbuky

Prof. Dr. Mário Alves

Deadline for manuscript submissions

closed (31 December 2022)



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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

Prof. Dr. Lei Shu

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