

## Special Issue

# Internet of Things, Sensing and Cloud Computing—2nd Edition

### Message from the Guest Editors

At the beginning of the last decade, the Internet of Things and the Cloud Computer worlds were both emerging. The first dealt with tiny low-power devices, while the latter focused on elasticity, virtualization, and the pay-per-use model, promising the democratic distribution of computer power and storage. In recent years, the two technologies have become intimately related to each other, converging on a new paradigm that could be defined as the high-performance Internet of Things. This evolutionary thread has advanced sensor technologies and their related applications greatly, as evidenced by the massive rise of distributed low-cost sensor networks and the data crowdsourcing model. At the same time, the computation for the edge and fog computing paradigms has enabled the design and development of a new class of cloud-native applications in which the IoT acts as a bridge between sensing technologies and cloud computing-hosted applications. For detailed information, please visit [here](#).

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### Guest Editors

Prof. Dr. Rongxing Lu

Dr. Yunguo Guan

Dr. Xichen Zhang

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### Deadline for manuscript submissions

closed (20 November 2024)



## Sensors

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### Message from the Editor-in-Chief

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### Editor-in-Chief

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