

Special Issue

QoS in Wireless Sensor Network for IoT Applications

Message from the Guest Editor

This Special Issue intends to invite scholars, researchers, engineers, and other innovators to collectively show their state-of-the-art knowledge and their cutting-edge innovations in QoS in Wireless Sensor Network for IoT Applications. Theoretical investigation and prototype implementation-based studies are particularly welcomed. Topics of interest include, but are not limited to:

- Modelling and improving QoS in WSN for IoT applications;
- QoS-based routing protocols in WSN;
- QoS in smart grid applications;
- QoS differentiation management in WSN for IoT applications;
- Metrics of QoS in WSN for IoT applications;
- Implementation of QoS in WSN for IoT applications;
- QoS in lightweight IoT applications;
- QoS in cloud-based IoT applications;
- QoS in database management;
- Sustainable QoS solutions.

Guest Editor

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closed (31 August 2025)



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About the Journal

Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

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