Special Issue

Edge Computing and Networked Sensing in 6G Network

Message from the Guest Editors

Distributed cloud in its various facets is undoubtedly a hot topic in research. Thanks to its interdisciplinary nature, it represents a strong driver for many scientific fields. In this Special Issue, we aim at collecting research contributions from multiple fields, and we invite academic and industry researchers in computer science and engineering, electrical engineering, and communication engineering, as well as ICT industry engineers and practitioners, to contribute with original articles in all aspects of edge-based 6G enabling technologies, having a particular focus on the IoT and Industrial IoT (IIoT) context. The topics of interest include but are not limited to:

- Edge-computing based applications for the IoT;
- Novel architectures and application for distributed edge computing;
- IoT-based service-migration, orchestration and adaptive management at the network edge;
- Edge-based support for 6G architecture for industrial IoT applications etc.

Guest Editors

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Deadline for manuscript submissions

closed (15 April 2023)



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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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