

## Special Issue

# Emerging IoT Technologies for Smart Environments

### Message from the Guest Editors

This Special Issue invites authors to submit original research or review articles mainly focused on the Internet of Things and smart environments. Potential interesting topics for this Special Issue include, but are not limited to the following:

- IoT-aware systems based on wireless and wearable devices;
- Embedded systems in IoT-aware system architectures;
- Protocols performance analysis in IoT architectures;
- Smart environments based on IoT Technologies;
- Mobile applications and rapid prototyping in the IoT;
- Middleware, semantic web, and ontology in the IoT;
- Fog computing in the IoT;
- Innovative AAL systems;
- Microservices architectures;
- Innovative solutions for industrial Internet of Things;
- Big data and data analytics;
- Intelligent transport systems;
- Localization systems;
- Safety and emergency systems based on IoT technologies;
- Artificial intelligence systems based on machine learning or deep learning;
- Case studies, field trials, and industrial applications.

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### Guest Editors

Dr. Luigi Patrono

Prof. Dr. Cosimo Distante

Dr. Luigi Atzori

Dr. Aitor Almeida

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### Deadline for manuscript submissions

closed (30 July 2022)



## Sensors

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## About the Journal

### Message from the Editor-in-Chief

*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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### Editor-in-Chief

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