

Special Issue

Emerging IoT Technologies for Smart Environments, 3rd Edition

Message from the Guest Editors

The next generation of the Internet is expected to interconnect and to make heterogeneous and smart objects interoperable in order to realize the Internet of Things (IoT). It aims to diffuse smart and pervasive environments that are able to offer innovative services in heterogeneous applicative scenarios, such as environmental monitoring, building automation, healthcare, smart cities, smart grids, logistics, and tourism. The combination of emerging wireless communication technologies, cloud-based software architecture, embedded systems, and artificial intelligence systems based on machine learning or deep learning promises that digital transformation will be able to be carried out anywhere. This Special Issue invites authors to submit original research or review articles that are focused on the Internet of Things and smart environments.

Guest Editors

Dr. Luigi Patrono

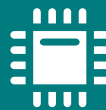
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Dr. Luigi Atzori

Deadline for manuscript submissions

closed (25 July 2024)



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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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