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Emerging IoT Technologies for Smart Environments II

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Deadline for manuscript submissions:

closed (30 July 2022)

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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Message from the Editor-in-Chief

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