

Special Issue

IoT Applications for Optimal Management in Smart Cities

Message from the Guest Editors

This Special Issue aims at gathering recent advances and novel contributions from academia and industry research communities in the area of architectures, technologies, algorithms, and IoT applications for sustainable smart cities. Prospective authors are invited to submit original manuscript on topics including but not limited to the following:

- IoT for green environment
- Smart city applications
- Machine learning accelerators for IoT
- Edge and cloud computing for smart city applications
- Healthcare service management and monitoring
- Pervasive healthcare systems and services
- Smart city infrastructure
- Secure technologies for smart transit and public safety
- ICT Infrastructure for MaaS (Mobility as a Service)
- Smart mobility and transportation
- Lightweight security and privacy solution for smart city
- Smart grid and energy management
- IoT for air quality monitors and waste management
- Ultra-low power IoT technologies for smart cities
- Wearable sensors, devices, algorithms, network architecture and applications for smart health
- Data analytics for smart cities.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2022)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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