Special Issue

IoT-Driven Smart Cities

Message from the Guest Editors

The rapid growth of Internet of Things (IoT) technology is transforming urban environments, driving the evolution of smart cities worldwide. By interconnecting sensors, devices, and infrastructure, IoT systems enable real-time data collection and analysis, leading to improved efficiency, sustainability, and quality of life for citizens. This Special Issue welcomes original research articles, short communications, and reviews from the following research areas, among others:

- IoT architectures for smart cities;
- Data-driven urban planning;
- Advanced traffic management and intelligent transportation systems;
- Cybersecurity and privacy in smart cities;
- Energy-efficient building management systems;
- IoT-based environmental monitoring and sustainability;
- Digital twin technologies for urban simulation and optimization;
- Citizen-centric IoT applications;
- Health and safety in smart cities;
- IoT for climate resilience and disaster management.

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Message from the Editor-in-Chief

Editor-in-Chief

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