Special Issue

Smart Cities of the Future: A Cyber Physical System Perspective

Message from the Guest Editors

This Special Issue is soliciting conceptual, theoretical, and experimental contributions, discussing and treating challenges, state-of-the-art, and solutions to a set of currently unresolved key questions related to CPSs and smart cities. The authors from both academia and industry are welcome to contribute and demonstrate the latest research results with the design, implementation, deployment, operation, and evaluation of smart sensing and computing models, networking methodologies, and communications tools and platforms for CPS, as well as describe and present relevant services and applications. Keywords

- cloud
- IoT
- smart cities
- embedded systems
- wireless systems
- cyberphysical systems
- online social networks
- software-defined networks
- network modeling and optimization
- network economics
- data management
- Artificial Intelligence

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Deadline for manuscript submissions

closed (31 January 2022)



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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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