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Artificial Intelligence Methodologies for Networked Sensors in Smart Cities

Guest Editors:

Dr. Burak Kantarci

School of Electrical Engineering
and Computer Science,
University of Ottawa, Ottawa, ON
K1N 6N5, Canada

Prof. Dr. Sema Oktug

Department of Computer
Engineering, Istanbul Technical
University, Maslak 34469 Istanbul,
Turkey

Dr. Tolga Soyata

Department of Electrical and
Computer Engineering, State
University of New York (SUNY)-
Albany, NY, USA

Deadline for manuscript
submissions:

closed (15 January 2021)

Message from the Guest Editors

Dear Colleagues,

Two main drivers of smart cities, large-scale sensing-systems and big data concepts, aim to integrate everyday services and artificial intelligence (AI), with the goal of minimizing human intervention. Services such as transportation, utility, public safety, public health, and environmental health are some of the services that utilize AI-based methodologies to realize sustainable cities. Various challenges need to be addressed before AI integration with networked sensors in smart city services is widely adopted.

With this Special Issue on “Artificial Intelligence Methodologies for Networked Sensors in Smart Cities”, we aim to provide a high-quality collection of recent developments on the tools and platforms for analysis and simulations, as well as practical test beds for the integration of AI-assisted smart sensing-concepts with smart city applications.

For further information about the topics of interest, please visit:

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Dr. Burak Kantarci
Prof. Dr. Sema Oktug
Dr. Tolga Soyata
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Special Issue



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Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria
Elettrica e dell'Informazione
(Department of Electrical and
Information Engineering),
Politecnico di Bari, Via Edoardo
Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

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Sensors Editorial Office
MDPI, St. Alban-Anlage 66
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