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Smart Cities and Smart Traffic: Sensors, IoT, and Intelligence

Guest Editors:

Prof. Dr. Enrique Alba

ITIS Software, Universidad de Málaga, E.T.S.I. Informática (3-2-12), B. Louis Pasteur s/n, 29071 Málaga, Spain

Dr. Zakaria Abdelmoiz Dahi

Associate Professor and Researcher at the Department of Fundamental Computer Science and Its Applications, Faculty of New Technologies of Information and Communication, Constantine 2 University, 67-A nouvelle ville Ali Mendjeli, Constantine city 25000, Algeria

Deadline for manuscript submissions:

closed (30 September 2021)

Message from the Guest Editors

Today's global evolution has made it possible to return technology to its original purpose, which is serving in the best way possible human beings, especially in the currently most widespread societal structure: the *city*. High-performance and cutting-edge technologies are literally everywhere and intensively used to assist and ease each aspect of the citizen's life, thus giving birth to one of today's most challenging, promising, and cross-disciplinary research topics: the *smart city*.

In this Special Issue, we welcome applications focusing on data acquisition, use, and service delivery for the materialization of the smart city concept with an emphasis on the *smart traffic* axis (e.g., jam avoidance, safety, pollution reduction, city organization, etc.). We encourage works making an original and out-of-the-box use of deep learning, artificial intelligence, city microsimulation, bio-inspired algorithms, special hardware, etc.

We welcome both research and review article submissions. If you are willing to contribute to this Special Issue, we would very much appreciate receiving via email the tentative title and abstract of your contribution.



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Special Issue



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Editor-in-Chief

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

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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Sensors Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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