



Data Analytics Challenges in Smart Cities Applications

Guest Editors:

Dr. Alfonso González-Briones

Department of Computer Science
and Automation Control,
University of Salamanca, 37007
Salamanca, Spain

Dr. Mohammad M. Banat

Jordan University of Science and
Technology, Irbid, Jordan

Dr. Sara Paiva

Instituto Politécnico de Viana do
Castelo, Viana do Castelo,
Portugal

Deadline for manuscript
submissions:

closed (30 April 2021)

Message from the Guest Editors

This special issue is based on extended versions of selected papers to be presented at [GMC-Technology 2020](#). This Special Issue is devoted to promoting the investigation of the latest research in Data Analytics in smart cities and their effective applications, to explore the latest innovations in models, technologies, and tools to assess the impact of the approach, and to facilitate technology transfer of these techniques to our cities.

The topics of interest for this Issue include but are not limited to the following:

- Applications of AI (TTIA);
- Blockchain;
- Case-based reasoning;
- Data analysis;
- Machine learning;
- Deep learning;
- Big Data;
- Edge computing;
- Fog computing;
- High-performance systems;
- AI in mobile device development;
- Intelligent environments;
- Learning through reinforcement;
- Mobile and wireless systems;
- Model-based reasoning;
- Multiagent systems;
- Multimedia and distributed animation systems;
- Networks;
- Neural networks;
-





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), CAPus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q2 (*Electrical and Electronic Engineering*) CiteScore - Q2 (*Electrical and Electronic Engineering*)

Contact Us

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

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/electronics
electronics@mdpi.com
[X@electronicsMDPI](https://twitter.com/electronicsMDPI)