

Special Issue

Sustainable Smart Cities: Building New Services and Products with Digital Technologies

Message from the Guest Editors

All over the world, citizens, as actors in building cities to face current and future environmental and social challenges. It has triggered several initiatives for the development of sustainable smart cities. In this regard, the continuous growth of digital technologies has contributed to the development of innovative products and services. New technological solutions have allowed cities to undergo profound and intelligent transformations, aimed at creating value-added products and services for their fellow citizens. Therefore, the development of sustainable smart cities ends up being driven by the use of smart services and products that often make use of artificial intelligence (AI) and robotics technologies. Despite advances in the development of intelligent AI-based products and services, and robotic solutions to respond to the needs and expectations of people, there is still a long way to go to tackle new contemporary challenges. It is in this regard that this Special Issue features original research articles focusing on sustainable smart cities that enable scholars, public servants, and business managers to respond to new and exciting challenges.

Guest Editors

Dr. João Reis
Dr. Diana Jorge
Dr. Joana Costa

Deadline for manuscript submissions

closed (26 September 2022)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/105278

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
applsci@mdpi.com

mdpi.com/journal/

[applsci](https://mdpi.com/journal/applsci)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)