

Special Issue

New Engineering Approaches in Smart Cities, Theory and Application

Message from the Guest Editors

Engineering sciences are widely applied in smart and intelligent systems. Smart energy systems, smart cities, smart power grids, and smart homes are among these examples that are widely related to engineering sciences. The increasing development of these systems requires the effective use of emerging technologies and the use of algorithms and optimal designs. In this Special Issue, we will aim to study and analyze new engineering methods and approaches in smart cities in terms of theory and application. Furthermore, we intend to examine the latest ideas and new findings presented in engineering related to urban smartness in a practical way. In this regard, this Special Issue will focus on application of engineering in smart energy systems and smart cities. Supporting topics such as theory of control, analysis, measurement, and the simulation and performance assessment of intelligent structures also will be covered.

Guest Editors

Dr. Mohammad Ghiasi

Electronic Systems Engineering, University of Regina, Regina, SK
S4S0A2, Canada

Dr. Noradin Ghadimi

Ardabil Branch, Islamic Azad University, Ardabil, Iran

Deadline for manuscript submissions

closed (31 March 2023)



Smart Cities

an Open Access Journal
by MDPI

Impact Factor 5.5
CiteScore 14.7



mdpi.com/si/137415

Smart Cities
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cities@mdpi.com

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





Smart Cities

an Open Access Journal
by MDPI

Impact Factor 5.5
CiteScore 14.7



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



About the Journal

Message from the Editor-in-Chief

As urban environments continue to evolve, Smart Cities serves as a key platform for sharing innovative research that addresses the complexities of modern urban life. Our journal provides a space for interdisciplinary dialogue and knowledge exchange on the latest advancements in smart city technologies and practices. We prioritize research that not only pushes the boundaries of scientific understanding but also has practical implications for improving urban living, sustainability, and governance. We welcome contributions from diverse fields that bring fresh perspectives to urban challenges, from smart infrastructure and IoT integration to data-driven decision-making and sustainable development. Through a combination of rigorous peer-review and rapid publication, we aim to disseminate impactful research that fosters the development of smarter, more resilient cities.

Editor-in-Chief

Prof. Dr. Pierluigi Siano
Department of Management and Innovation Systems, University of
Salerno, 84084 Salerno, Italy

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), Inspec, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Urban Studies) / CiteScore - Q1 (Urban Studies)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 25.2 days after submission; acceptance to publication is undertaken in 3.9 days (median values for papers published in this journal in the second half of 2025).