

Special Issue

Information and Communication Technologies (ICT) in Smart Cities

Message from the Guest Editor

This Special Issue aims to gather works and studies devoted to the actual deployment of ICT-based urban services, innovative proposals ensuring system interoperability, solutions for urban and personal data privacy, and techniques for urban data exploitation. Relevant topics of interest include but are not limited to:

- ICT applications for smart cities;
- Data and information models for city verticals and services;
- Tools for urban data representation and analysis;
- IA driven systems and application for smart cities;
- Digitalization of city systems and services;
- Integration and interoperability of ICT systems in smart cities;
- ICT systems replicability in smart cities;
- Personal data privacy in urban services;
- Block chain applied to the smart city.

Guest Editor

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Deadline for manuscript submissions

closed (31 October 2021)



Smart Cities

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Impact Factor 5.5
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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
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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 26.8 days after submission; acceptance to publication is undertaken in 4.5 days (median values for papers published in this journal in the first half of 2025).