Special Issue

Parking Allocation for Smart Cities

Message from the Guest Editor

As urbanization intensifies, conventional parking systems, reliant on static planning and manual oversight, are increasingly mismatched with the demands of modern mobility. In contrast, parking allocation driven by emerging technologies is becoming a critical enabler of smart city objectives.

This Special Issue invites papers related to parking allocation for smart cities. Research areas may include (but not limited to) the following: 1.Cutting edge methodology for parking allocation 2.Dynamic parking demand prediction and space optimization 3.Integration of parking allocation and urban mobility systems 4.Sustainable and equitable parking allocation solutions 5.Environmental impact mitigation through optimized parking allocation 6.Adaptive reuse of parking spaces in autonomous vehicle eras 7.Parking allocation strategies for disaster preparedness 8.Case studies and best practices related to parking allocation.

Guest Editor

Dr. Zhenyu Mei

College of Civil Engineering and Architecture, Zhejiang University, Hangzhou 310058, China

Deadline for manuscript submissions

23 April 2026



Future Transportation

an Open Access Journal by MDPI

Impact Factor 1.7 CiteScore 3.8



mdpi.com/si/238672

Future Transportation Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 futuretransp@mdpi.com

mdpi.com/journal/ futuretransp





Future Transportation

an Open Access Journal by MDPI

Impact Factor 1.7 CiteScore 3.8



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or a comprehensive review article for publication in *Future Transportation*, an international, open access, and peerreviewed journal that provides an advanced forum for research findings in areas related to the technologies, sustainability, and emerging trends in transportation. *Future Transportation* publishes original research articles, review articles, and communications. I am confident that you will find the journal to be a premier outlet for research fueling the revolution involving electrification, autonomous driving, micro-mobility, and other novel as well shared transportation modes, in addition to the digital infrastructure supporting these aspects.

Editor-in-Chief

Prof. Dr. Ouri E. Wolfson

Department of Computer Science, University of Illinois at Chicago, Chicago, IL 60607, USA

Author Benefits

Open Access:

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

High Visibility:

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

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 33.4 days after submission; acceptance to publication is undertaken in 10.6 days (median values for papers published in this journal in the first half of 2025).

