

Special Issue

The Future of Sustainable Urban Mobility

Message from the Guest Editors

Today's cities are prone to reoccurring daily congestions reducing the quality of life with long queues on intersections, increased travel time, delayed public transportation, and reduced air quality. Today, efforts and solutions related to building new infrastructure, mode-shift, and adaptive traffic control cannot cope with the ever-increasing traffic demand. New, data-based and graph-oriented analysis may provide new concepts for solving urban mobility problems. This Special Issue will focus on the new concept of urban mobility relying on ITS, CAVs, MaaS, mobility data sharing, V2X communication, and environmental aspects of sustainable traffic management that can meet the needs of future sustainable mobility. It will provide the most recent advances regarding the application of data science for travel pattern modeling, environmental-based traffic management, and new approaches to shared mobility.

Guest Editors

Dr. Edouard Ivanjko

Dr. Tiziana Campisi

Prof. Dr. Hrvoje Kalinić

Deadline for manuscript submissions

closed (31 August 2023)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8



mdpi.com/si/88896

Sustainability

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8



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



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)