

Special Issue

Research on Sustainable Transportation and Urban Traffic—3rd Edition

Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: IoT sensing, applications, and technologies for smart sustainable cities; Use of new devices to evaluate traffic congestion, traffic emission, and improving traffic sustainability; Intelligent transport systems for urban smart mobility; New forms of innovative public transport; New traffic-calming systems to improve the safety of vulnerable road users in urban areas; Pedestrians and cyclists' influence on traffic flow parameters and road safety; Infrastructure-based sensor networks for urban road/traffic monitoring; Big data applications in sustainable transport and transportation planning; Artificial intelligence systems that can assist traffic control network managers in planning, monitoring, and management tasks; Systems to improve the vulnerability level of urban intersections.

Guest Editors

Dr. Vincenzo Gallelli

Department of Civil Engineering, University of Calabria, Arcavacata Campus, 87036 Rende, Italy

Dr. Rosolino Vaiana

Department of Civil Engineering, University of Calabria, Arcavacata Campus, 87036 Rende, Italy

Deadline for manuscript submissions

30 June 2026



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/248141

Sustainability
Editorial Office
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 7.7



[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, RePEc, CAPIus / SciFinder, and other databases.

Journal Rank:

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