Special Issue

Emerging Technologies/Products and Advances in Future Transportation Systems

Message from the Guest Editors

The current special issue focuses on emerging technologies/products and advances in (near) future generations of transportation systems that aim to enable and assess the robustness, sustainability, safety and security of multimodal transport chains of tomorrow. The scope of the special issue is to descripe the readiness, robustness and user acceptance of technological solutions and products that exploit the advancements in cooperative intelligent transport systems (C-ITS), cooperative, connected and automated transport mobility (CCAM) technological domains as well as Mobility as a Service operational and business paradigms. Sustainability and resilience of multimodal road surface transport chains are of high interest. Solutions addressing one or more of the backbone actors of the cooperative multimodal transport network. The purpose of the special issue is to reveal, by evidence, how close we are to a safe, trusted and sustainable multimodal road surface transport system.

Guest Editors

Dr. Maria Gkemou

Center for Research and Technology Hellas, 57001 Thessaloniki, Greece

Dr. Evangelos Bekiaris

Centre for Research and Technology Hellas (CERTH)/Hellenic Institute of Transport (HIT), GR-57001 Thessaloniki, Greece

Deadline for manuscript submissions

closed (15 November 2023)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/142071

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

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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, CAPlus / SciFinder, and other databases.

Journal Rank:

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

