

Special Issue

A Safer and More Sustainable Tomorrow: Roles of Transport Safety, Efficient Service Quality, and Low-Carbon Development

Message from the Guest Editors

This Special Issue aims to provide a forum to share empirical research in the field of road safety and low-carbon emissions in the context of transport. We are looking forward to receiving theoretical and empirical research (research papers, communications, or review articles) that investigate a variety of issues, including, but not limited to, the following topics:

- Climate change and road safety: linkages and challenges;
- Safety of vulnerable road users;
- In-depth understanding of factors contributing to crash severity and frequency;
- Active modes of transport;
- Carbon emissions generated by transport;
- Low-carbon transport feasibility studies;
- Safety and security hazards associated with transport;
- Perceptions of danger and its contributing factors;
- Factors affecting transport choices (urban or rural);
- Methodological advances and considerations of complex systems in improving the sustainability of transport systems;
- Policies and interventions that promote healthy and sustainable transport modes, transport systems, and communities;
- Efficient service quality for active transport, public transport, air transport, etc.

Guest Editors

Dr. Vatanavongs Ratanavaraha

Department of Transportation, Suranaree University of Technology,
Nakhon Ratchasima, Thailand

Dr. Chamroeun Se

Department of Transportation, Suranaree University of Technology,
Nakhon Ratchasima, Thailand

Deadline for manuscript submissions



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 8.9



mdpi.com/si/145526

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 8.9



[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. 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)