# **Special Issue**

# Recent Advances and New Perspectives on Sustainable Transportation Engineering

# Message from the Guest Editor

Transportation engineering plays a major role in the social, human, economic, and environmental sustainability of communities and cities around the world. Therefore, there is a continuous need to explore new methodologies and technologies in this field. This Special Issue of Sustainability is related to "Recent Advances and New Perspectives on Sustainable Transportation Engineering". Both original research and review papers are welcome, including but not limited to the latest research on connected, autonomous, shared, and electrical vehicles: procedures to promote and encourage active transportation; techniques to improve service quality and customer satisfaction in public transportation; policies to decrease energy consumption and pollution; and methods to reduce traffic congestion and frequency of crashes.

- sustainable transportation
- sustainable cities
- smart sustainability
- transport policy and safety
- urban and regional planning
- active transportation
- shared mobility
- public transportation
- intelligent transportation systems
- connected, autonomous, shared, and electrical vehicles
- land use sustainability

#### **Guest Editor**

Prof. Dr. Khaled Shaaban

Department of Civil and Environmental Engineering, Florida Polytechnic University, Lakeland, FL 33805, USA

## Deadline for manuscript submissions

closed (1 July 2023)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/84135

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)

