Special Issue

Traffic Flow, Road Safety, and Sustainable Transportation

Message from the Guest Editor

It is a great pleasure for me to address the field of road safety and sustainable transportation and to invite you to contribute to the Special Issue "Transport Flow, Road Safety, and Sustainable Transportation".

A safe road transportation system based on the concepts of Vision Zero, Toward Zero, or Sustainable Safety considers human life the first and most important factor in the design of a road transportation system. This Special Issue provides researchers and readers with an insight into some key issues in road safety and sustainable transportation, ranging from road design to driver behavior and human factor challenges associated with progress in the field of sustainable and safe mobility. Of particular interest are original and/or review papers addressing (but not limited to) the following topics:

Safe roads and infrastructure;

Methods and models for predicting road safety; Human factors for motorized and vulnerable road users; Concepts and approaches for a sustainable mobility; Innovative road infrastructure to increase vulnerable road users' safety;

Sustainable concepts in road design.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2023)



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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

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