



an Open Access Journal by MDPI

Future Transportation Systems: Efficiency and Reliability

Guest Editors:

Dr. Liying Song

School of Traffic and Transportation, Beijing Jiaotong University, Beijing 100044, China

Dr. Yao Chen

School of Traffic and Transportation, Beijing Jiaotong University, Beijing 100044, China

Deadline for manuscript submissions: **20 August 2024**

Message from the Guest Editors

Dear Colleagues,

The urban road traffic system is often disturbed by various external factors, such as weather changes, traffic congestion, sudden traffic accidents, etc., resulting in instability, which has many adverse effects on the travel and life of our residents. Therefore, how to ensure and also improve the stability of the transportation system is the topic we will discuss in this special issue

In this special issue, we will aim to improve the stability and efficiency of the transportation system, focusing on new technologies and new research methods related to it, such as the convenience brought to us by artificial intelligence. Any original, unpublished work is welcomed. If you have any interest in this topic, please do not hesitate to let us know.

Specialsue

Dr. Liying Song Dr. Yao Chen *Guest Editors*



mdpi.com/si/159647





an Open Access Journal by MDPI

Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE (Web of Science), Inspec,

CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Contact Us

Applied Sciences Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/applsci applsci@mdpi.com X@Applsci