

Special Issue

Intelligent Transportation Systems Applications for Sustainability and Safety

Message from the Guest Editors

The purpose of this Special Issue is to explore the intersection of ITS sustainability and safety. By focusing on sustainability and safety aspects within the realm of ITS, we aim to foster discussions and innovations that contribute to building more resilient, equitable, and environmentally friendly smart transportation systems. This Special Issue seeks to bring together researchers, practitioners, and policymakers to share insights, exchange ideas, and propose solutions to the complex challenges facing modern transportation. Potential themes for submissions to this Special Issue include, but are not limited to, the following:

- Artificial intelligence solutions for enhancing traffic safety;
- Sustainable smart urban mobility solutions;
- Carbon footprint reduction for efficient ITS solutions;
- Environmental impact assessment of emerging intelligent vehicle technologies;
- Safety and reliability enhancements in autonomous driving systems;
- Human factors and behavior analysis in traffic safety;
- Policy and regulatory frameworks for promoting ITS sustainability and safety.

We look forward to receiving your contributions.

Guest Editors

Dr. Dongdong Wang

Dr. Amjad Pervez

Dr. Chenzhu Wang

Dr. Liqiang Wang

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

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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. *Sustainability* publishes original research articles, review 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. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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