

Special Issue

Toward Sustainable Multimodal Transportation in Rural Areas: Effects on Traffic Operations and Road Safety

Message from the Guest Editors

The aim of this Special Issue is to share ideas and efforts in evaluating traffic operations, safety and environmental impacts in rural highways from researchers and practitioners equally. In particular, this Special Issue solicits original contributions in operational analysis, road safety, and environmental impacts of rural highways, including theoretical and applied research for two-lane highways, multilane highways, 2+1 highways, and traffic controls at rural highways and rural freeways. Research in bicyclist and heavy vehicles are especially welcome. Review papers are also welcomed. Potential topics include but are not limited to the following:

- Novel developments in sustainable assessment of rural highways;
- Advances in multimodal performance measures and in the development of sustainability indicators in rural highways;
- Evaluation of traffic operations and road safety in multimodal rural highways, including two-lane highways, multilane highways, 2+1 highways, and traffic controls;

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Deadline for manuscript submissions

closed (28 February 2022)



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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

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