Special Issue

Emerging Transportation Safety and Operations: Practical Perspectives

Message from the Guest Editors

Traffic engineers believe that transportation automation technologies such as advanced driver assistance systems, automated driving vehicles, connected vehicles and autonomous vehicles have the potential to reduce crashes, prevent injuries, save lives, and improve traffic operations. For this Special Issue of Vehicles entitled "Emerging Transportation Safety and Operations: Practical Perspectives," we are seeking original contributions within this research area. Topics include but are not limited to applications of safety methods along with emerging technologies, evaluation of traffic studies, before-after studies of safety countermeasures, operation-based safety and other impact studies, emerging trends in traffic safety and operations, surrogate measures, applications of datadriven safety and operation methods with CAVgenerated data, third-party data or other synergized data sources.

Guest Editors

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Deadline for manuscript submissions

closed (15 March 2024)



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