



Frontiers in Road Safety Research

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Message from the Guest Editors

The rapid development of techniques such as connected and autonomous vehicles (CAV), digital twins, and virtual reality has substantially shaped our cities. Despite their potential use toward a more efficient and sustainable transportation system, the associated challenges to road safety have not been fully validated and remain under investigation.

This Special Issue therefore focuses on the frontiers in road safety research in the era of emerging technologies and data. Specifically, it aims to invite stakeholders from all levels, including urban planners, traffic engineers, environmentalists, epidemiologists, behavioral psychologists, ergonomists, and policymakers to envisage, discuss, untangle, and define the role played by advanced technologies and big data in road safety and to develop cutting-edge and technically sound methods to achieve a safer, smarter, and more intelligent transportation system.





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Message from the Editor-in-Chief

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