

Special Issue

Driving Behavior Analysis and Traffic Modelling for Sustainable Smart Mobility Systems

Message from the Guest Editors

The Special Issue entitled “Driving Behavior Analysis and Traffic Modelling for Sustainable Smart Mobility Systems” aims to collect original research papers focusing on driving behavior analysis and new approaches to traffic modelling, in the era of new smart mobility systems, that incorporate aspects of connectivity and cooperation of traffic. Driving behavior is at the core of all mobility systems, even in future scenarios that involve autonomous driving, and therefore the understanding of driving behavior adaptation in mixed traffic situations and the application of new approaches in traffic modelling are vital for the design and operation of sustainable new mobility systems. This Special Issue aims to enhance the existing literature in the field by promoting the use of advanced machine learning and deep learning techniques to solve related problems, as well as the use of novel datasets.

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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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