

## Special Issue

# Sustainable Smart Urban Transport System

### Message from the Guest Editors

The research problems of smart urban transport systems, together with connected and automated vehicles (CAVs), have come to focus in recent decades, with many open issues in the field of environment sensing and understanding of decision making and control. This Special Issue invites all topic-related results addressing these challenges, such as environment perception, machine learning, model-driven decision-making methods, and the cooperative control of vehicle groups. Although most of the research focuses on autonomous cars, automated and energy-efficient solutions for all means of transportation are also welcome. Additionally, as the-machine learning-based approaches of self-driving vehicles require high computational resources and a large amount of data for testing and validation, the development of different frameworks, such as hardware-in-the-loop, simulations, and virtual and augmented reality, is also welcome. Authors are invited to submit their work, such as original research articles, case studies, or surveys on the subject.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2022)



## Sustainability

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## Editor-in-Chief

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