# Special Issue

# Advanced Technologies and Artificial Intelligence for Sustainable and Intelligent Transportation Systems

## Message from the Guest Editors

Intelligent transportation systems (ITS) have been important elements in today's era. Apart from the basic requirement of safety, affordability, and accessibility, a leading vision, namely, sustainability is desired. In the literature, we have witnessed the successful research and development of intelligent transportation systems. However, with the ever-growing transport network, it may require enhancement and upgrade of existing systems with advanced technologies and artificial intelligence. The vision is specified in many proposals, such as United Nations Sustainable Development Goals and European Commission Mobility and Transport. This Special Issue is intended to report high-quality research on recent advances in technologies and artificial intelligence in transportation systems, more specifically to the state-of-the-art theories, methodologies, and systems for the design, development, deployment, and innovative use of those convergence technologies for providing insights into the theoretical and technological advancement in transportation science and engineering. Real-world and pilot case studies are also welcome.

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## Deadline for manuscript submissions

closed (15 December 2024)



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