

Special Issue

Advances in Intelligent Transportation and Sustainable Mobility

Message from the Guest Editors

Transportation is a specific activity where smart solutions are often applied. The benefits are felt by all users of the city, region, and country—residents, businesses, authorities, tourists, etc. Traffic fluidity is improved, along with the comfort of movement, living, and staying in the city. In recent years, transformations like Mobility as a Service (MaaS) support sustainable urban development. While focusing on human transport needs, the needs of businesses—operating in and within cities—must also be considered, as they impact transport systems and smart supply chains. Freight flows to/from and within the city compete with passenger transport for limited infrastructure. Smart supply chains ensure efficient vehicle flow and optimal infrastructure use. Thanks to technology, tools like AI-based logistics planning and Big Data analysis have emerged. Development plans should rely on solutions such as MaaS to improve the movement of people and goods. Key goals include reducing emissions, noise, travel time, and infrastructure wear while improving safety. Studies emphasize the need to automate networks and logistics. Smart transport ensures safe, efficient, and sustainable mobility.

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As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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