

Special Issue

Advanced Technology for Low-Emission Mobility

Message from the Guest Editor

Transport is the backbone of the economy, a contributor for growth and jobs, essential for the functioning of the internal market and the free movement of goods and people. Market integration, economic growth and transport are closely related. The global transition to a low carbon economy has begun, supported by the Paris Agreement. Transport will have an important role to play in this transition. The transition to a low-carbon economy also presents an opportunity for jobs and growth in the transport sector as low-carbon mobility markets grow globally. This transition is supported by disruptive trends such as digitization and new technologies. Transport is increasingly becoming an on-demand service as consumer needs and perceptions of mobility solutions change. Taken together, these trends also present important competitiveness challenges, and significant efforts will be required from businesses and regulators to convert them into growth and employment opportunities for technologically advanced countries around the world. Researchers from universities, research institutes and industry are cordially invited to send original articles on this topic.

Guest Editor

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Message from the Editor-in-Chief

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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