Special Issue

Optimization of Intelligent Transport Systems Planning Energy Efficiency and Environmental Responsibility

Message from the Guest Editors

This Special Issue will consist of manuscripts describing problems and challenges for transport systems. Both original research and review works are welcome for submission. Research topics of interest include, but are not limited to, models and methods concerning:

- Public transport optimization;
- Introduction of electro-mobility infrastructure;
- Spatial planning of electro-mobility infrastructure;
- Transport development;
- Sustainable mobility shaping and planning;
- Information technologies in a public transport system;
- Planning of intelligent transport systems;
- Transit-oriented development strategies in urban areas:
- Energy networks in smart cities;
- Conventional, hybrid and electric drive systems:
- Various communication environment and innovative new mobility service;
- Safety in transport systems;
- Autonomous vehicles and their impact for transport system;
- The implementation of the MaaS integrating public transport systems.

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Deadline for manuscript submissions

5 March 2025



Energies

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About the Journal

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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