



Intelligent Transportation Systems

Guest Editor:

Dr. Wiseman Yair

Department of Computer
Science, Bar-Ilan University,
Ramat Gan, Israel

Deadline for manuscript
submissions:

closed (30 June 2020)

Message from the Guest Editor

Dear Colleagues,

Submissions are invited to a Special Issue of the journal *Energies* on the subject of "Intelligent Transportation Systems". Intelligent transport systems is a broad descriptor for many systems of communication, control, computers, and information designed for installation in vehicles or road infrastructure with a variety of aims and objectives ranging from improving transport system performance to road safety.

Intelligent transport systems are based on the collection, processing, integration, and presentation of information that allows transport authorities, transport service providers, and transport users to make more intelligent and safer decisions. Some of these decisions are taken without human intervention by automatic devices.

Topics of interest for publication include, but are not limited to:

- Driver assistance systems;
- Autonomous vehicles;
- Road safety systems;
- Identification and monitoring systems for toll roads;
- Traffic control and traffic load management;
- Vehicle fleet management;
- Automatic enforcement of traffic laws;
- Automatic parking lot arrangement;
- Automatic spotting stolen vehicles;
- Diagnostics of driving;
- Vehicle platooning.





energies



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and
Aerospace Engineering,
University of Roma Sapienza, Via
Eudossiana 18, 00184 Roma, Italy

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)

Contact Us

Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
[X@energies_mdpi](https://twitter.com/energies_mdpi)