

Special Issue

Advances in Design, Modeling and Analysis of Electrified and Sustainable Transport Systems

Message from the Guest Editors

We would like to invite you to prepare an article for this Special Issue of *Energies*, of which we are honored to be. This Special Issue is devoted entirely to the sphere of transport. It aims to present the latest achievements—scientific research, developed technologies, and organizational and legal solutions—relating to the design, modeling, and analysis of "electrified" and sustainable transport systems. The first area of scientific interest in this Special Issue concerns the electrification of transport systems. This area is in line with the current trends in the development of electromobility in individual countries. Accordingly, this Special Issue is dedicated to considering the topics of design, modeling, and analysis relating to vehicles, infrastructure, IT tools, telematics, and logistics. The second area of scientific interest in this Special Issue concerns sustainable transport systems. We should strive to ensure that the conducted research, developed technologies, and prepared organizational and legal solutions take into account the principle of sustainable transport development.

Guest Editors

Dr. Piotr Gołębiowski

Dr. Jolanta Żak

Dr. Jacek Kukulski

Deadline for manuscript submissions

closed (30 November 2021)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/85978

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)





Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)



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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

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)