

Special Issue

Electric Systems for Transportation 2021

Message from the Guest Editors

The special issue aims to collect papers dealing with analyses, models, simulations, experimental activities and project proposals on electric systems for transportation, achieving energy efficiency and environmental sustainability. We are pleasure to accept original research and review articles. Topics of interest for publication include, but are not limited to:

- Simulation tools and models of analysis for electric power systems for transportation
- Design methods and management techniques for electric power systems for transportation
- Measurement campaign and experimental study for electric power systems for transportation
- New technologies, materials, devices and systems for electric power systems for transportation.

Guest Editors

Prof. Dr. Maria Carmen Falvo

DIAEE—Electrical Engineering, University of Rome Sapienza, via delle Sette Sale 12b, Rome, Italy

Dr. Alessandro Ruvio

Department of Astronautical, Electrical and Energetics Engineering, Sapienza University of Rome, 18, 00184 Rome, Italy

Deadline for manuscript submissions

closed (15 January 2022)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/73984

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)