Special Issue

Diagnosis and Fault Tolerant Control of Electrical Vehicle

Message from the Guest Editors

This Special Issue invites original articles that address state-of-the-art research and developments as well as future trends in (but not limited to) the following topics of interest in electric vehicles:

- Robust control strategies of electric vehicles;
- Failure detection and diagnosis in EVs;
- Fault-tolerant control of electric vehicles;
- Energy management systems in EVs.

Guest Editors

Dr. Moussa Boukhnifer Dr. Ahmed Chaibet Prof. Dr. Kondo Adiallah

Deadline for manuscript submissions

closed (31 March 2022)



Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



mdpi.com/si/42642

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

mdpi.com/journal/energies





Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



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)

