



Environmental Life Cycle Assessment of Electric Vehicles

Guest Editor:

Prof. Dr. Dorota Burchart

Silesian University of Technology,
Faculty of Transport and Aviation
Engineering, Department of Road
Transport, Katowice, Poland

Deadline for manuscript
submissions:

closed (30 December 2022)

Message from the Guest Editor

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

- The environmental assessment of electric vehicles with life cycle approach;
- The carbon footprint and water footprint of electric vehicles;
- The life cycle assessment of electric vehicle batteries;
- The LCA of smart grids for electric vehicles;
- A comparative analysis of alternative fuels in vehicles;
- Circular economy perspectives in electric vehicles.





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)