

Special Issue

Exhaust Emissions from Conventional, Hybrid and Electric Vehicles: Energy-Related Perspectives

Message from the Guest Editor

This Special Issue seeks contributions that cover a wide spectrum of research related to exhaust emission control and reduction, with a primary emphasis on hybrid and electric vehicles. Topics of interest include, but are not limited to:

- Advanced engine technologies for emission reduction;
- Challenges and research trends pertaining to exhaust emissions;
- Powertrain and emission testing;
- The integration of renewable energy sources with hybrid/electric vehicles;
- The impacts of alternative fuels and propulsion systems on emissions;
- Energy transfer in alternative vehicles;
- Energy management and storage systems. Keywords
 - exhaust emission
 - road tests
 - combustion engines
 - electromobility
 - hybrid and electric vehicles

Guest Editor

Prof. Dr. Jacek Pielecha

Faculty of Civil and Transport Engineering, Poznan University of Technology, Piotrowo 3, 60-965 Poznan, Poland

Deadline for manuscript submissions

closed (19 April 2024)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/187241

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)