



Emerging Research in Intelligent New Energy Vehicles

Guest Editors:

Dr. Chao Sun

School of Mechanical
Engineering, Beijing Institute of
Technology, Beijing 100811,
China

Dr. Dong Zhang

Aerospace and Mechanical
Engineering, University of
Oklahoma, Norman, OK 73019,
USA

Dr. Xingyu Zhou

School of Mechanical
Engineering, Beijing Institute of
Technology, Beijing 100811,
China

Message from the Guest Editors

Frontiers of Intelligent New Energy Vehicles is a special issue of *Sustainability* and provides a forum for the latest scientific and technological advances in vehicular electrification and intelligentization for promoting the formulation of next-generation smarter and cleaner transportation systems, especially at present energy saving and carbon reduction are gaining more attention than ever. This special issue focuses on onboard energy storage technologies/devices, advanced propulsion systems for new energy vehicles (NEVs), analysis and optimization of energy conversion processes in new energy vehicles, and connected/automated vehicle technologies.

Deadline for manuscript
submissions:

closed (26 May 2023)





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and
Natural Resources, Ohio State
University, Columbus, OH 43210,
USA

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)