Special Issue

Advances in New Mobility for Electric Vehicles

Message from the Guest Editors

The International Innovation Forum, organised within the framework of the New Mobility Congress (KNM), aspires to become an annual conference in the Baltic Sea region, covering both traditional and modern engineering techniques as well as technical solutions applied in the fields of new mobility, the transport of the future, and innovations aimed at reducing harmful emissions.

This year, the Forum will take place in person from 23 to 25 September 2025 at the International Congress Centre in Katowice, Poland. Among the key topics of the Innovation Forum are the following: propulsion systems used in inland, air, and maritime transport; infrastructure solutions; energy efficiency; the use of hydrogen technologies; fuel cell performance; smart city solutions; and more.

This Special Issue welcomes a broad range of contributions beyond conference-related submissions to maximise research impact and community engagement. While extended conference papers from the Forum are welcome, we particularly encourage independent research submissions that explore innovative solutions, emerging technologies, and cutting-edge developments in sustainable transportation.

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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.

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