Special Issue

Trends in the Development of Electric Vehicle

Message from the Guest Editor

Reduction of pollutant emissions concerns in particular transport as one of the main emitters. The development of electromobility is becoming the main task that applies to both developed and developing countries, as well as those with less economic development. Modern battery technologies allow the spread of zero-emission vehicles that do not emit pollution at the place of use. They also allow you to cover ever greater distances without having to invest in the overhead contact line. This is particularly important in city centers, in highly urbanized areas, as well as in historic centers, where it is not possible to build appropriate infrastructure. The miniaturization of battery technologies also allows for the rapid development of individual transport vehicles, such as electric bikes, scooters and of course cars.

- Electromobility
- Electric public transport
- Tramways
- Electric buses
- Trolleybuses
- EV
- Electric cars
- E-bicycles
- Power storage

Guest Editor

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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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