Special Issue

Energy Management Control of Hybrid Electric Vehicles

Message from the Guest Editor

To improve the overall performance of multi-power hybrid electric vehicles, a range of technologies are being progressively implemented, such as vehicle–environment cooperation, control parameter optimization, and accurate future driving information prediction for hybrid electric vehicles. This Special Issue welcomes submissions from global researchers, engineers, and students, calling for original research papers that delve into theory development, system applications, and algorithmic demonstrations. Topics of interest for this Special Issue encompass, but are not limited to, energy management strategies, sensing and navigation technologies, and energy optimization.

- hybrid electric vehicle
- energy management strategy
- vehicle–environment cooperation

Guest Editor

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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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