Special Issue

Energy Saving in Traffic Infrastructure

Message from the Guest Editors

This Special Issue is aimed at providing selected contributions on advances in the synthesis, characterization, and applications of green materials, new strategies, and innovative designs of the traffic infrastructure for energy saving. Potential topics include but are not limited to:

- alternative materials for energy saving;
- environmental methods in construction and maintenance;
- energy harvesting in traffic infrastructure;
- innovative designs or strategies to reduce energy consumption;
- renewable energy in traffic infrastructure;
- energy efficiency improvement in traffic infrastructure;
- thermoelectric generators;
- reducing carbon emissions in traffic infrastructure.

Guest Editors

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Deadline for manuscript submissions

closed (25 August 2023)



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mdpi.com/si/125367

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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.

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