

Special Issue

Advanced Technologies for Energy Saving in Sustainable Transportation Engineering: 2nd Edition

Message from the Guest Editors

Transportation is a sector that is not only essential for societal connectivity and economic growth, but is also a significant contributor to energy consumption and environmental impacts. To address these challenges, it is crucial for researchers and practitioners to actively explore innovative technologies and strategies that can effectively reduce energy usage in transportation systems. Consequently, this Special Issue will offer experts in the field a unique opportunity to share their most recent advancements, novel methodologies, and compelling case studies focused on energy-saving applications in transportation engineering. By fostering a collaborative environment for knowledge exchange and dissemination, this Special Issue aims to accelerate the development and implementation of sustainable practices in transportation and seeks to highlight the importance of integrating energy-saving approaches into transportation planning, design, and operation, ultimately leading to more efficient and environmentally friendly transportation systems.

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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.

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