Special Issue

Advances in Smart City and Intelligent Transportation Systems

Message from the Guest Editor

With the continuous development of urbanization, the trend of an aging population, and the threat of global warming, sustainability has become more and more critical. In this Special Issue, we seek cutting-edge research related to sustainability issues in smart cities and intelligent transportation systems. Although all research papers relevant to sustainability are encouraged to be submitted to this Special Issue, we are especially interested in theories and applications that make our cities and transportation systems more efficient, more cost-effective, and more friendly to (senior) citizens. In particular, theoretical and applied research works that will be considered by the Special Issue include, but are not limited to, the following topics:

- Smart building, smart home, smart grid technologies, and green communications technologies that reduce energy consumption;
- Renewable energy applications in smart cities;
- Future public transportation systems and freight transportation systems;
- Smart home, robotics technologies, and smart healthcare technologies that improve the well-being of all citizens.

Guest Editor

Dr. Lei Miao

Department of Engineering Technology, Middle Tennessee State University, Murfreesboro, TN 37132, USA

Deadline for manuscript submissions

closed (15 November 2023)



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Message from the Editor-in-Chief

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.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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