

Special Issue

Energy Efficient Solutions for Smart and Sustainable Development for the Cities of the Future

Message from the Guest Editor

The smart city concept has been introduced as a model for developing the city of the future. Improvements and transformations in this model are based on several pillars. Among these, energy, health, and well-being assumed the role of key aspects to define and characterize the quality of an urban context. With the pandemic on one side and political and economical crises on the other side, the need for actions aimed at dramatically improving the resilience and sustainability of cities was confirmed. This Special Issue seeks to improve knowledge from all these points of view, dealing with, but not limited to, energy, environmental, and health issues, in the smart city era, asking for scientific and multidisciplinary contributions that bring innovation and new perspectives. We therefore invite papers on innovative technical developments, reviews, case studies, and analytical, as well as assessment, papers from different disciplines, which are relevant to issues related to smart cities.

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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