Special Issue

Sustainable, Resilient Built Environment and Communities

Message from the Guest Editor

Our society faces many challenges, including those of poverty, health, inequality, climate and environmental degradation, prosperity, peace and justice (*United Nations Sustainable Development Goals, 2015*), which must be tackled at an international, national and local levels to create a more sustainable future. Climate change and growing human population require novel approaches to the design and operation of our buildings and infrastructure. Indoor conditions in buildings and risks posed by densely populated cities can negatively impact people's health, safety and wellbeing. Thus, next-generation thinking is required to ensure resilient and sustainable built environment and communities. This special issue welcomes submissions in the following topics:

- Sustainable and resilient built environment.
- Energy efficient and healthy buildings.
- Urban air quality, water and waste management.
- Safe, affordable, accessible and sustainable transport.
- Inclusive and sustainable urban planning.

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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