

Special Issue

Sustainable Zero Energy Buildings

Message from the Guest Editors

The purpose of this Special Issue is to compile a set of papers dealing with these wider aspects of sustainability, in relation to 'zero' or 'nearly zero' energy buildings. Sustainability issues can be considered at the different building processes, from planning, design and contracting issues, to construction, commissioning, use, and maintenance of the buildings. Invited contributions include the following topics:

- 'Affordable zero energy buildings' (AZEB), including economic perspectives from building developer, construction companies, building owners, users, etc.;
- Life cycle assessment (LCA), life cycle costing (LCC), and social life cycle assessment (SLCA) for zero energy buildings;
- Occupant behavior and comfort in zero energy buildings;
- Zero energy buildings and household energy poverty;
- Predicted vs. real performance for zero energy buildings.

Guest Editors

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About the Journal

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

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