

## Special Issue

# New Approaches and Technologies in Thermal Comfort and Energy Consumption in Social Housing

### Message from the Guest Editors

Today, using new technologies and approaches for improving the level of energy consumption and the thermal comfort conditions in buildings could be considered as important topics for researchers. This Special Issue (SI) focusses on collecting high-quality research and review papers related to new approaches and technologies for improving thermal comfort conditions and reducing energy consumption in social housing. The potential topics for submissions to the SI include, but are not limited to:

- Passive and active approaches in thermal comfort and energy consumption;
- Passive and active approaches in greenhouse gas emissions in buildings;
- Controlling the daylight in buildings by means of the proper strategies;
- Proposing innovative standalone energy systems for satisfying the energy requirements of residential complexes;
- Modelling and using novel light shelves arrangements in buildings;
- Using innovative micro/nano technologies in buildings.

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 February 2022)



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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.

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## Editor-in-Chief

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