

## Special Issue

# Future Trend in Building Energy Efficiency from the Perspective of Sustainability

### Message from the Guest Editors

We are pleased to invite you to submit your original research articles, review papers, and case studies for a Special Issue on "Future Trend in Building Energy Efficiency from the Perspective of Sustainability" in the journal *Sustainability*. This Special Issue aims to explore innovative approaches, technologies, and policies that enhance energy efficiency in buildings while aligning with sustainable development goals. We welcome contributions that address topics such as energy saving technologies in building HVAC, energy savings in buildings, building energy simulation, heat pump, building energy recovery, smart building technologies, renewable energy integration, green building materials, energy management systems, and policies promoting energy-efficient design and retrofitting.

### Guest Editors

Prof. Dr. Young Il Kim

Dr. Sangmoon Lee

Prof. Dr. Jaeyong Sung

Dr. Dong Hwa Kang

Dr. Lee Yeo-Kyung

### Deadline for manuscript submissions

closed (31 July 2025)



**Sustainability**

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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. *Sustainability* publishes original research articles, review 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

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario  
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