Special Issue

Smart Construction Technologies and Construction Materials for Sustainable Building

Message from the Guest Editors

The application of smart construction technology in the field of construction technology and sustainable materials is expected to become more prominent in the future, and construction materials and smart construction technology must be developed to enable sustainable buildings. The present Special Issue aims to increase the knowledge by exploring the recent advancement, current thinking and constraints of smart construction technologies and sustainable materials and to overcome the challenges facing construction and enable a sustainable construction industry. Topics of interest include, but are not limited to, the following:

- Sustainable principles for construction projects;
- Innovative techniques for construction projects;
- Smart construction technology to improve the construction performance:
- Energy-efficient building design for a sustainable infrastructure;
- Additive manufacturing in offsite construction to enable rapid construction;
- Robotic technology to improve the construction performance;
- Sustainable materials that enable sustainable construction;
- Smart and sustainable city/building.

Guest Editors

Prof. Dr. Gwang-Hee Kim

Major of Architectural Engineering, Kyonggi University, Suwon 16227, Republic of Korea

Prof. Dr. Donghoon Lee

Department of Architectural Engineering, Hanbat National University, Daejeon 34158, Republic of Korea

Deadline for manuscript submissions

closed (5 March 2025)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/183041

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





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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. *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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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