

Special Issue

Sustainable Civil Engineering: Sustainable Performance Evaluation of Construction Automation Process

Message from the Guest Editor

It is our pleasure to announce a new Special Issue of *Sustainability* entitled “Sustainable Civil Engineering: Sustainable Performance Evaluation of Construction Automation Process”. This Special Issue aims to share recent research related to the automation of sustainable construction production and management processes, which are at the forefront of innovations in construction technology. We welcome the submission of original research articles and critical reviews whose scope includes, but is not limited to, the following topics:

- The development of sustainable construction automation technologies;
- Sustainability assessment of construction automation technologies ;
- Interdisciplinary research on construction engineering, sustainability, automation and robotics, and economics to address multi-faceted challenges;
- Innovative methodologies for sustainability assessment, including digital tools like BIM and AI-based simulation models;
- Performance metrics to evaluate the sustainability of construction automation processes;
- Policies and regulations to promote sustainable construction automation.

Guest Editor

Prof. Dr. Junbok Lee

Department of Architectural Engineering, College of Engineering, Kyung Hee University, Yongin-si 17104, Republic of Korea

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

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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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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