



an Open Access Journal by MDPI

Technology Innovation in Construction

Guest Editors:

Dr. Changbum R. Ahn

Department of Construction Science, College of Architecture, 330B Francis Hall, 3137 TAMU, College Station, TX, USA

Prof. Dr. Chansik Park

Construction Technology Innovation lab (ConTIL), Chung-Ang University, Seoul, Republic of Korea

Deadline for manuscript submissions: closed (28 February 2021)

Message from the Guest Editors

As we approach 2020, it should not be a surprise to anyone that digital technology and software adoption are happening in almost every sector of multiple industries. Industries are looking forward to adaption of innovative technologies, i.e. industry 4.0 technologies, for staying ahead and enhancing productivity, and construction is no exception. In these circumstances, many construction firms are taking steps to digitize for improving communication and connectivity of different parts of their businesses. Construction projects are complex in nature, but technology can help simplify the complex processes. The intention of this special issue is to offers a platform to state-of-the-art knowledge. explore cutting-edge innovations, and practical implementation in the area of development in construction industry. technology Contributions that have significant impact on solving construction problems are particularly encouraged. All types of scientific contributions including technical and critical review papers are eligible for publication, if they fit within the wider scope of this special issue and are relevant for a world-wide audience.









an Open Access Journal by MDPI

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

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 sustainability related to 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI