

Special Issue

AI and Big Data for Smart Construction

Message from the Guest Editor

This Special Issue aims at promoting original and high-quality papers on new trends of smart construction from a multidisciplinary perspective. In particular, the Special Issue seeks to collect various state-of-the-art approaches using AI and Big Data for smart construction, digitalization of construction industry, integrative approach for infrastructure O&M, reviews for smart construction, theoretical models, or new developments. We also welcome experiments and various approaches for smart construction based on strong theoretical foundations. Topics of interest include the following:

- Topic 1: Artificial Intelligent for Smart Construction;
- Topic 2: Big Data for Smart Construction;
- Topic 3: Digitalization of Construction Industry;
- Topic 4: Multidisciplinary Approach for Infrastructure O&M;
- Topic 5: Reviews for State-of-the-art Smart Construction;
- Topic 6: Experiments of Smart Construction;
- Etc.

Guest Editor

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Deadline for manuscript submissions

closed (23 September 2023)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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