



an Open Access Journal by MDPI

# **Robotic Sensing for Smart Cities**

Guest Editors:

#### Prof. Dr. Hyun Myung

Korea Advanced Institute of Science & Technology, Daejeon, Korea

hmyung@kaist.ac.kr

Dr. Yang Wang yang.wang@ce.gatech.edu

Deadline for manuscript submissions: 15 March 2020

#### **Message from the Guest Editors**

A Special Issue in these areas will be published in the *Sensors* journal in an effort to diffuse current advances of various robotics and automation technologies for smart cities. Papers should contain theoretical and/or experimental results and will be subject to formal review procedures.

The particular topics of interest include but are not limited to:

- Robotic sensing systems for smart cities or civil infrastructure;
- Bio-inspired sensing for smart cities or civil infrastructure;
- IT and robotics for construction automation or construction management;
- Structural health monitoring or inspection using robotics technologies;
- Mobile sensor networks for smart cities or civil infrastructure;
- Damage repair and emergency handling control for smart cities or civil infrastructure;
- Service robots and robotized devices for built environment.

**Decia**sue



mdpi.com/si/27537





an Open Access Journal by MDPI

Editors-in-Chief	Message from the Editorial Board
Prof. Dr. Assefa M. Melesse	Sensors is a leading journal devoted to fast publication of
Prof. Dr. Alexander Star	the latest achievements of technological developments and scientific research in the huge area of physical,
Prof. Dr. Vittorio M.N. Passaro	chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and
Prof. Dr. Leonhard M. Reindl	theoretical papers are published, including all aspects of
Prof. Dr. Mehmet Rasit Yuce	sensor design, technology, proof of concept and application. <i>Sensors</i> organizes Special Issues devoted to
Prof. Dr. Eduard Llobet	specific sensing areas and applications each year.

## **Author Benefits**

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.
High visibility: indexed by the Science Citation Index Expanded (Web of Science), MEDLINE (PubMed), Ei Compendex, Inspec (IET) and Scopus.
CiteScore (2018 Scopus data): 3.72; ranked 9/123 in 'Physics and Astronomy: Instrumentation' and 102/661 in 'Electrical and Electronic Engineering'.

### **Contact Us**

Sensors MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 Fax: +41 61 302 89 18 www.mdpi.com mdpi.com/journal/sensors sensors@mdpi.com ➔@Sensors\_MDPI