







an Open Access Journal by MDPI

Smart Data Smart Cities & 3D GeoInfo

Guest Editors:

Dr. Cynthia Changxin Wang

School of Built Environment, University of New South Wales (UNSW), Sydney, NSW 2052, Australia

Dr. Johnson Xuesong Shen

School of Civil and Environmental Engineering, University of New South Wales (UNSW), Sydney, NSW 2052, Australia

Dr. Mitko Aleksandrov

School of Built Environment, University of New South Wales (UNSW), Sydney, NSW 2052, Australia

Deadline for manuscript submissions:

closed (30 September 2023)

Message from the Guest Editors

Data and data science play key role in informed decisionmaking for various businesses. 3D location data and 3D data analysis add more advantages for identification of problems, patterns and trends by location and time to make smarter decisions for our cities. Smart cities get benefits from data, data science, location data and analytics to provide accurate information for better decision making at local and regional scale. Sensing technologies and real time data collectors are also great tools for collecting different dimensions of data. In a smart cities era. all these data and information require collaborative and appropriate communication technologies for better management and sharing of data and information

We invite contributions on (but not limited to) the following topics:

- GIS, urban informatics, and smart cities
- Sensing technologies, laser scanning and smart cities
- BIM and infrastructure
- Data science, visualisation and City Analytics
- Mobility data and visualisation
- 3D/4D modelling of cities
- BIM/GIS integration and digital twins
- etc.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases. **Journal Rank:** JCR - Q2 (*Instruments & Instrumentation*) / CiteScore - Q1

(Instrumentation)

Contact Us