Special Issue

Smart Infrastructures Feature Papers

Message from the Guest Editors

It is my pleasure to invite you to submit papers about new approaches or cutting-edge research in the field of infrastructures. Papers could be submitted by members of the journal Editorial Board or by invited outstanding scholars. This Special Issue covers all fields related to smart infrastructures, in particular:

- Digital transition in infrastructures design, construction and management (BIM, cloud services, 5G, artificial intelligence, augmented reality, etc.);
- Smart infrastructures:
- Infrastructure health monitoring;
- Resilient infrastructures (climate change, natural hazards, man-made hazards, etc.);
- Infrastructure risk management;
- Infrastructure adaptation to epidemic hazards:
- Innovative and recycled materials in infrastructures;
- Social and economic perspectives of infrastructures;
- Infrastructures renovation and updates to sustainability requirements;
- Extension of infrastructure lifetime.

Guest Editors

Prof. Dr. Isam Shahrour

Prof. Dr. Xiongyao Xie

Dr. Zhongqiang Liu

Dr. Marwan Alheib

Deadline for manuscript submissions

closed (31 December 2021)



Infrastructures

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 6.0



mdpi.com/si/52799

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

mdpi.com/journal/infrastructures





Infrastructures

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 6.0



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article, review or short communication for consideration and publication in *Infrastructures* (ISSN 2412-3811). There is no restriction on the length of the papers. *Infrastructures* is published in open access format. The scientific community and general public have unlimited free access to the content as soon as it is published. *Infrastructures* is supported by the authors by the payment of article processing charges for accepted manuscripts. Please consider *Infrastructures* as an exceptional opportunity to publish your work.

Editor-in-Chief

Dr. Pedro Arias-Sánchez

Applied Geotechnologies Group, Department of Natural Resources and Environmental Engineering, School of Mining Engineering, University of Vigo, 36310 Vigo, Spain

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, ESCI (Web of Science), Inspec, and other databases.

Journal Rank:

JCR - Q2 (Construction and Building Technology) / CiteScore - Q1 (Building and Construction)

