

Special Issue

Innovative Tools, Technologies and Systems to Reduce Road Traffic Deaths and Injuries

Message from the Guest Editors

This Special Issue will address some of the most essential issues currently affecting road safety. It welcomes high-quality original research and review articles that cover a broad range of topics related to traffic deaths and injuries, including those concerning roads, cars, heavy vehicles, pedestrians and cyclists. Research papers (case studies, reviews and policy related) from different parts of the world are invited. Potential topics include but are not limited to the following:

- Combination of physical and traffic management systems suitable to improve safety for motorists, pedestrians and cyclists.
- Pavement friction treatment and management.
- Impact of real time meetings and smart working on mobility change.
- Emerging technologies in driving behaviour.
- Safety tools to discover black spots.
- Advanced road safety systems
- Advanced driving safety systems.
- Roadside passive safety
- Smart and sustainable urban roads.

Guest Editors

Prof. Dr. Mariano Perneti

Department of Engineering, University of Campania Luigi, 581100 Naples, Italy

Prof. Massimo Losa

Department of Civil and Environmental Engineering, University of Pisa, Largo L. Lazzarino, 1, 56122 Pisa, Italy

Deadline for manuscript submissions

closed (30 April 2023)



Infrastructures

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.2



mdpi.com/si/137828

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

[mdpi.com/journal/
infrastructures](https://mdpi.com/journal/infrastructures)





Infrastructures

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.2



[mdpi.com/journal/
infrastructures](https://mdpi.com/journal/infrastructures)



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 (Engineering, Civil) / CiteScore - Q1 (Building and Construction)