

Special Issue

Road Safety in Sustainable Urban Transport

Message from the Guest Editors

This Special Issue will address the main topic concerning the achievement of safer and more sustainable urban areas, highlighting the main challenges to overcome. It welcomes high-quality original research and review articles that cover all topics related to road safety in/and sustainable urban transport. A list of possible macro-topics includes the subjects listed below without excluding topics connected to the listed topic which could significantly affect, or be relevant to, the area of interest of the proposed Special Issue:

- Accident analysis in urban areas.
- New procedures for urban road assessment.
- Sustainable and safe transportation.
- Resilient, sustainable, and safe urban infrastructures.
- Use of new methodologies for road safety assessment in urban areas.
- Change in road safety using automated vehicles in urban areas.
- Road design standards and guidelines.
- Improvements in the safety of vulnerable road users.
- Traffic calming intervention.
- Virtual reality for road safety assessment.
- Road pavements for sustainable roads.
- Roadside element integrated design.
- Evaluation of existing conditions and sustainable maintenance.

Guest Editors

Dr. Monica Meocci

Prof. Dr. Francesca La Torre

Dr. Alessandro Marradi

Dr. Francesco Pinna

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

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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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