

**TSR** **TRAFFIC SAFETY RESEARCH**  
AN INTERDISCIPLINARY JOURNAL



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[www.tsr.international](http://www.tsr.international)



# Focus and scope

The overarching objective of the *Traffic Safety Research (TSR)* journal is to contribute to the global shift to the Safe System paradigm within road transportation. The journal publishes reports from high-quality research in engineering, psychology, sociology, economics, medicine, political sciences, and other fields relevant for explaining and addressing road traffic casualties. Proactive methods and analyses as well as multidisciplinary views on traffic safety problems are encouraged.

The journal topics cover (but are not limited to):

- system analysis and policy research related to road safety
- in-depth exploration and causal explanation of accident mechanisms
- behaviour and attitudes in traffic related to safety
- safety of specific groups in traffic, such as cyclists, pedestrians, children, or elderly
- medical, economical, psychological, and other types of accident consequences
- methodological development covering a wide palette of methods such as accident modelling, in-depth investigations, data linkage, self-reporting, surrogate measures of safety, behavioural observations and naturalistic studies, virtual reality, micro-simulations, etc.
- innovative approaches and explorative studies that bring in new theoretical insights or explanatory mechanisms (even if based on smaller datasets)
- development and evaluation of road traffic safety countermeasures
- state-of-the art knowledge summaries and literature reviews.

# What we publish

The *TSR* aims at high-quality publications that are likely to wake interest of wide circle of traffic safety professionals.

The main criteria in selection of papers are scientific excellence, novelty, and contribution to practical knowledge within road safety in line with the Safe System thinking.

## **You should consider submitting a paper to the journal if:**

- Your paper reports innovative ideas or concepts in the field of road traffic safety, even if your sample size is limited, but the methods or results are ground-breaking.
- Your work provides new evidence for a better understanding of the mechanisms that lead to road casualties.
- The findings of your paper indicate countermeasures to universally recognized safety problems from infrastructure, vehicle, road user or policy perspectives.
- Your paper reports a new methodological approach on road traffic safety analysis that represents a clear advancement beyond the state-of-the-art.
- Your paper provides insights in how road safety work should be organised, particularly in the light of Safe System perspective.

## **You should NOT consider submitting a paper:**

- The topic of your paper is outside road traffic safety domain.
- Your paper fails to formulate a clear research question or lacks solid and clear methodological approach.
- The primary goal of your paper is application of advanced mathematical modelling rather than answering a research question related to road traffic safety.

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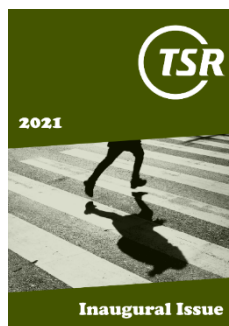
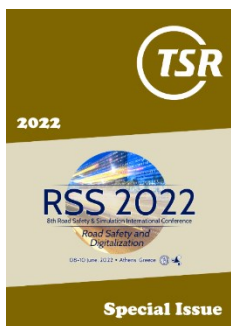
# Open Peer-Reviewing

To enhance the quality of the peer-review process and acknowledge the efforts done by the reviewers, the *TSR* journal applies Open Peer-Review procedure.

TSR journal makes public the names of both the handling editor and the reviewers of the accepted papers. If a paper is published against the recommendation of a reviewer, his/her name is not disclosed. Neither are revealed the names of the reviewers if the manuscript has been rejected.

The authorship is not hidden from the reviewers during the entire review process. In case the authors suspect some misconduct during the reviewing process, they may lodge an appeal and request the situation to be investigated by the Editorial team.

# Publications





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