# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Transportation Research Part B: Methodological |
| **Publisher** | Elsevier |
| **ISSN** | 0191-2615 |
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| **Database** | ABDC |
| **Domain** | Physical Sciences, Social Sciences |

## Classification History

| Year | A+ | A | B | C |
|---|---|---|---|---|
| **2026** | | ✓ | ✓ | |
| **2025** | | ✓ | ✓ | |
| **2024** | | ✓ | ✓ | |
| **2023** | | ✓ | ✓ | |
| **2021/2022** | | ✓ | ✓ | |
| **2020** | | ✓ | ✓ | |
| **2019** | ✓ | ✓ | ✓ | |
| **2018** | | ✓ | | |

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

**A multilane macroscopic framework for mixed traffic: Addressing inter-lane flow imbalance and CAV effects at freeway merging bottlenecks**
2027-1 Vol. 215 Pages 103626
Authors: Kangning Hou, Fangfang Zheng, Xiaobo Liu
DOI: 10.1016/j.trb.2026.103626

**Modeling and simulating human behavior in large-scale emergency evacuations: A comprehensive review**
2027-1 Vol. 215 Pages 103611
Authors: Shiva Moslemi, Ada Arıkanoğlu, Vedat Bayram et al.
DOI: 10.1016/j.trb.2026.103611

**A unified resource-flow representation and optimization method for railway traffic management with multi-type resources**
2027-1 Vol. 215 Pages 103625
Authors: Ranfei Zheng, Lingyun Meng, Valentina Cacchiani et al.
DOI: 10.1016/j.trb.2026.103625

**An exact solution algorithm for the bi-level optimization problem of electric vehicles charging station placement**
2027-1 Vol. 215 Pages 103620
Authors: Mobina Nankali, Michael W. Levin
DOI: 10.1016/j.trb.2026.103620

**Operations optimization in multi-modal relay-based delivery systems: Plan-based model and nested exact algorithm**
2027-1 Vol. 215 Pages 103618
Authors: Xueting He, Lu Zhen, Shuaian Wang et al.
DOI: 10.1016/j.trb.2026.103618

**Consistent estimation in Logit models using historical choices as practical consideration set**
2027-1 Vol. 215 Pages 103608
Authors: Angelo Guevara
DOI: 10.1016/j.trb.2026.103608

**Transit-MP: Transit-prioritized max-pressure control in sparse connected vehicle environments**
2027-1 Vol. 215 Pages 103622
Authors: Chaopeng Tan, Hao Liu, Dingshan Sun et al.
DOI: 10.1016/j.trb.2026.103622

**Modelling phased railway infrastructure upgrades deployment with a case study to ERTMS roll-out**
2027-1 Vol. 215 Pages 103621
Authors: Pedro José Correia Duarte, Lucas P. Veelenturf, Dennis Huisman
DOI: 10.1016/j.trb.2026.103621

**A holistic long-term tugboat fleet planning approach**
2027-1 Vol. 215 Pages 103609
Authors: Xiaoyang Wei, Qiang Meng, Jimmy Koh
DOI: 10.1016/j.trb.2026.103609

**A matheuristic method for a time-dependent heterogeneous vehicle routing problem with delivery options**
2027-1 Vol. 215 Pages 103623
Authors: Youxuan Pan, Jingyi Zhao, Haoxiang Yang et al.
DOI: 10.1016/j.trb.2026.103623