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Journal Information

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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

Optimization of eVTOL arrival–departure scheduling under layered airspace with diverse approach patterns
2027-1 Vol. 194 Pages 106050
Authors: Zhiqiang Wei, Xinlong Xiao, Kin Huat Low
DOI: 10.1016/j.trc.2026.106050

Rolling-horizon replanning for two-echelon truck–drone routing with dynamically released pickups
2027-1 Vol. 194 Pages 106067
Authors: Fan Yu, Yanzhan Chen, Qun Chen et al.
DOI: 10.1016/j.trc.2026.106067

Multi-stage temporal inference and adaptive windowing for automatic lane-change onset labeling from trajectory data
2027-1 Vol. 194 Pages 106021
Authors: Yiming Zhang, Xiucheng Guo, Cong Qi et al.
DOI: 10.1016/j.trc.2026.106021

A communication-free decentralised two-dimensional trajectory controller for autonomous vehicles on a lane-free road: A level-k game approach
2027-1 Vol. 194 Pages 105959
Authors: Zhaohan Wang, Mohsen Ramezani, David Levinson
DOI: 10.1016/j.trc.2026.105959

Attentive primal-dual policy optimization for grid-constrained charging guidance of heterogeneous electric vehicle fleets
2027-1 Vol. 194 Pages 106033
Authors: Qionghua Liao, Jiawei Wang, Guilong Li et al.
DOI: 10.1016/j.trc.2026.106033

Spring-based hierarchical eco-driving control for connected automated vehicles at consecutive signalized intersections in mixed traffic considering backward shockwave propagation
2027-1 Vol. 194 Pages 106040
Authors: Yongjie Xue, Qiang Feng, Bin Zhou et al.
DOI: 10.1016/j.trc.2026.106040

Chain-like cognitive processes in human-machine co-driving: Uncovering causal-chain mechanisms of driver takeover failure
2027-1 Vol. 194 Pages 105972
Authors: Jie Wang, Haotian Shi, Yujia Zhao et al.
DOI: 10.1016/j.trc.2026.105972

Multi-trip routing of autonomous robots for mixed pickups and deliveries in last-mile logistics
2027-1 Vol. 194 Pages 105994
Authors: Biao Yuan, Qi Li, Yuwei Lu et al.
DOI: 10.1016/j.trc.2026.105994

Integrated optimization of collection point selection, UAV routing, and upload scheduling for UAV-aided data collection
2027-1 Vol. 194 Pages 106061
Authors: Bingjie Liang, Gang Zhong, Yan Zhao et al.
DOI: 10.1016/j.trc.2026.106061

Conflict-Free scheduling of interconnected reclaimers in dry bulk terminals
2027-1 Vol. 194 Pages 105992
Authors: Jianbin Xin, Hongcai Wu, Chang Liu et al.
DOI: 10.1016/j.trc.2026.105992