Green Journals

International Approved Journals

Journal Information

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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

Correction to: Recurrent Graph Neural Network Hybrid Model for Spatio-Temporal Traffic Flow Prediction in Intelligent Transportation Systems
2026-10-9 Vol. 24 Issue 3 Pages 2586-2587
Authors: Norman Bereczki, Vilmos Simon
DOI: 10.1007/s13177-026-00723-9

An Optimization Framework for Automated and Human-Operated Fleet Routing
2026-9-23 Vol. 24 Issue 3 Pages 1925-1961
Authors: Andrea Appolloni, Massimiliano Caramia
DOI: 10.1007/s13177-026-00715-9

LSTGNet: a Lightweight Dynamic Spatio-temporal Graph Network for Traffic Flow Forecasting
2026-9-19 Vol. 24 Issue 3 Pages 1839-1852
Authors: Jiahui Wang, Hong Zhang, Xijun Zhang et al.
DOI: 10.1007/s13177-026-00718-6

Optimization of Photovoltaic Energy Allocation Strategy for Intelligent Transportation System Based on Edge Computation
2026-9-11 Vol. 24 Issue 3 Pages 1681-1704
Authors: Yubian Wang, Rui Li, Erofeev Aleksandr Aleksandrovich et al.
DOI: 10.1007/s13177-026-00722-w

MCCL: A Multi-Constraint Consistency Learning Framework for Semi-Supervised Road Segmentation
2026-9-10 Vol. 24 Issue 3 Pages 2045-2069
Authors: Shengguang Chu, Kewen Li, Guangyue Zhou
DOI: 10.1007/s13177-026-00719-5

Cooperative Control for Mixed Traffic Flow at Unsignalized Intersections based on Connected Vehicles Technology
2026-9-2 Vol. 24 Issue 3 Pages 1614-1626
Authors: Zhanhua Shi, Mutsumi Tashiro, Shintaro Katagiri et al.
DOI: 10.1007/s13177-026-00721-x

Integrated BPR-VISSIM-ANN Modelling Framework for Traffic Delay Prediction and Mitigation: A Case Study of the Fateh Nagar Flyover, Hyderabad
2026-9-1 Vol. 24 Issue 3 Pages 2274-2296
Authors: R. Srinivasa Kumar, Shaik Shazaib, R. Saladi S.V. Subbarao
DOI: 10.1007/s13177-026-00720-y

XGBoost-Based Travel Time Estimation on Winter Roads Using Weather Data
2026-8-26 Vol. 24 Issue 3 Pages 1705-1715
Authors: Shusei Maeda, Sho Takahashi, Toshio Yoshii
DOI: 10.1007/s13177-026-00717-7

A Robust Deep Learning Approach Based on Siamese Convolutional Neural Network for Car Make and Model Recognition
2026-8-24 Vol. 24 Issue 3 Pages 1853-1872
Authors: Farideh Sadat Jamali, Majid Sadedel
DOI: 10.1007/s13177-026-00716-8

Ambulance Routing Optimization Problem with Patient Triage Priority
2026-8-24 Vol. 24 Issue 3 Pages 2550-2571
Authors: Sofoclis P. Zambirinis, Maria N. Anastasiadou, Efthyvoulos Kyriacou et al.
DOI: 10.1007/s13177-026-00713-x