Green Journals

International Approved Journals

Journal Information

Journal Title	International Journal of Vehicle Performance
Publisher	Inderscience Enterprises Ltd
ISSN	1745-3194
E-ISSN	1745-3208
Database	SCOPUS
Domain	Health Sciences, Life Sciences, Physical 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

Optimisation of pulse and glide technique to enhance the energy saving control methodology in low power utility vehicle
2026 Vol. 1 Issue 1
Authors: Venkatesh Natarajan, Arockia Julias Arulraj, Jeyakumar Ponniah Daniel et al.
DOI: 10.1504/ijvp.2026.10077854

Performance analysis of novel MPC cost function for DC/DC converters using hardware-in-the-loop simulation
2026 Vol. 12 Issue 2 Pages 256-278
Authors: Jawhara El Hmidi, Anass Mansouri, Ali Ahaitouf
DOI: 10.1504/ijvp.2026.152834

High-fidelity lap time simulation of Formula One car: multi-circuit validation with real-world telemetry
2026 Vol. 12 Issue 4
Authors: Fauzan Ahmad Sofyan, M. Nasirudin, Zainal Abidin
DOI: 10.1504/ijvp.2026.10079530

Designing a terminal sliding mode controller for steer-by-wire system considering vehicle's network delay
2026 Vol. 1 Issue 1
Authors: Ali Anisi, Moosa Ayati
DOI: 10.1504/ijvp.2026.10080061

An intelligent road perception system for advanced driver assistance: combining object detection and distance estimation
2026 Vol. 12 Issue 3 Pages 279-298
Authors: Ouafae Abarkan, Walid Jebrane, Nabil El Akchioui
DOI: 10.1504/ijvp.2026.155226

A Gaussian filter approach for vehicle lateral velocity estimation using single-track model coupled with exponential tire characteristics
2026 Vol. 1 Issue 1
Authors: Narayana Venkata Lakshmi Bhyravajhula, Prashant G. Medewar, Gauravdeep Upneja
DOI: 10.1504/ijvp.2026.10075864

Moroccan licence plate detection and recognition using a YOLOv10s detector and a dual-CNN module
2026 Vol. 12 Issue 4 Pages 433-457
Authors: Ouafae Abarkan, Walid Jebrane, Ihssane Bouasria et al.
DOI: 10.1504/ijvp.2026.156703

A Gaussian filter approach for vehicle lateral velocity estimation using single-track model coupled with exponential tire characteristics
2026 Vol. 12 Issue 2 Pages 147-188
Authors: Narayana Venkata Lakshmi Bhyravajhula, Prashant G. Medewar, Gaurav Deep Upneja
DOI: 10.1504/ijvp.2026.152835

Optimisation of pulse and glide technique to enhance the energy saving control methodology in low power utility vehicle
2026 Vol. 12 Issue 3 Pages 299-319
Authors: Venkatesh Natarajan, Arockia Julias Arulraj, Jeyakumar Ponniah Daniel et al.
DOI: 10.1504/ijvp.2026.155242

A novel dual-fold optimised controller-based energy management system between G2V and V2G for electric vehicles
2026 Vol. 12 Issue 3 Pages 379-399
Authors: G. Benedict Josly, S. Prakash
DOI: 10.1504/ijvp.2026.155261