Green Journals

International Approved Journals

Journal Information

Journal Title	International Journal of Intelligent Robotics and Applications
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Database	SCOPUS
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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

Recent breakthroughs in AI-driven robotics: advancements, challenges, and future directions: a systematic literature review
2026-10-28
Authors: Muhammad Hasnain, Fazal Ur Rehman, Yu-Chen Hu et al.
DOI: 10.1007/s41315-026-00582-3

Semi-supervised adversarial autoencoder for real-time gait phase detection in lower-limb exoskeletons for post-stroke rehabilitation
2026-10-16
Authors: Rajib Kumar Rana, Anish Pandey, Suchismita Satapathy
DOI: 10.1007/s41315-026-00605-z

Domain-specific constraints for localisation and mapping in sewer systems: algorithms and validation in laboratory and field tests
2026-10-16
Authors: Georg Villinger, Alexander Reiterer
DOI: 10.1007/s41315-026-00603-1

Time-coordinated lateral path tracking control for multiple UAVs based on consistency
2026-10-16
Authors: Wei Zhu, Zhenning Lv, Yanpeng Hu et al.
DOI: 10.1007/s41315-026-00596-x

Cross-modal intelligence for autonomous manipulation: HFC-YOLOv11 feature correlation networks and B-spline DE-MPC integration for Rubik's cube solving
2026-10-16
Authors: Deepan Adak, Aryan Kumar, Gaurav Verma
DOI: 10.1007/s41315-026-00594-z

Research on efficient mobile robot path planning using a modified particle swarm optimization algorithm
2026-10-12
Authors: Zhi Yang, Juntao Zhao, Xiaochuan Luo et al.
DOI: 10.1007/s41315-026-00601-3

Recent advances, soft and bio-inspired systems, and field readiness in underwater robotics: a structured narrative review
2026-10-12
Authors: Omer K. Ahmed, Sameer Algburi, Hidouri Khaoula
DOI: 10.1007/s41315-026-00600-4

Design and simulation-based evaluation of a two-axis sliding robotic scrap charging system for electric induction furnaces
2026-10-11
Authors: Luka Byaruhanga, Maureen Nalubowa Ssempijja, Samuel Kangwagye
DOI: 10.1007/s41315-026-00602-2

Dual-arm manipulation driven by semantic keypoints for autonomous bed-making
2026-10-7
Authors: Chih-Hsuan Shih, Po-Hsun Cheng, Yung-Yu Chuang
DOI: 10.1007/s41315-026-00597-w

Correction to: Conceptual design and development of robotic prosthetic ankle using optimized magnetorheological damper
2026-10-6
Authors: Sachin Kumar, S. Sujatha, Sujatha Chandramohan
DOI: 10.1007/s41315-026-00598-9