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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

Robust adaptive persistent coverage control for multi-UAV systems under unknown environmental disturbances
2026-10-30 Pages 1-12
Authors: Yuxin Jiang, Lingyun Zhang, Jun Xu et al.
DOI: 10.1108/ria-04-2026-0227

BSSA-net: category-level 6D object pose estimation with bi-scale and semantic-aligned feature interaction
2026-10-28 Pages 1-15
Authors: Tongqing Cai, Wenjun Zhu, Yang Yi et al.
DOI: 10.1108/ria-09-2025-0283

Reinforcement learning-enhanced adaptive PD control for Bowden cable-driven soft exoskeletons
2026-10-28 Pages 1-12
Authors: Hui Zhang, Yunde Shi
DOI: 10.1108/ria-02-2026-0084

A novel terrain semantic map building framework for field robots
2026-10-21 Pages 1-14
Authors: Haoran Zhang, Botao Zhang, Yawen Li et al.
DOI: 10.1108/ria-04-2026-0240

Multi-material 3D printing by laser powder bed fusion: a review
2026-10-13 Pages 1-31
Authors: Bharat Kalia, Rupinder Singh, BS Pabla
DOI: 10.1108/ria-04-2025-0121

Modular unmanned ground vehicle architecture for search and rescue operations: autonomous SLAM and AI-driven thermal victim detection
2026-9-23 Pages 1-16
Authors: Yusuf Soyçeken, Hamid Emre Dirim, Zeynep Sıla Aktepe et al.
DOI: 10.1108/ria-08-2025-0218

Adaptive admittance control for grasping of the omnidirectional dexterous hand
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Authors: Changlong Ye, Sixu Lu, Suyang Yu et al.
DOI: 10.1108/ria-11-2025-0424

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2026-9-2 Pages 1-12
Authors: Ismail Hakkı Parlak, Mehmet Dincer Erbas
DOI: 10.1108/ria-06-2025-0164

A bi-level energy-efficient optimization method with an extended solution space for urban railway train running
2026-8-26 Pages 1-14
Authors: Qian Pu, Liqiang Zhu, Xiaomin Zhu et al.
DOI: 10.1108/ria-05-2025-0146

Robust navigation in unstructured environments with SLAM-assisted NDT and divergence-guided temporal point cloud fusion
2026-8-7 Pages 1-12
Authors: Yuenan Zhao, Ziming Zhang, Ruifeng Wang et al.
DOI: 10.1108/ria-01-2026-0029