Green Journals

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Journal Information

Journal Title	MACHINE VISION AND APPLICATIONS
Publisher	SPRINGER
ISSN	0932-8092
E-ISSN	1432-1769
Database	Clarivate
Domain	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

Shearographic anomaly detection dataset (SADD)
2026-10-26 Vol. 38 Issue 1
Authors: Jessica Krause, Nicolas Schuler, Michael Schuth et al.
DOI: 10.1007/s00138-026-01948-0

Domain-gap guided generative data augmentation for low-resource cross-domain image retrieval
2026-10-26 Vol. 38 Issue 1
Authors: Yuhu Feng, Guang Li, Ren Togo et al.
DOI: 10.1007/s00138-026-01944-4

Diffusion-guided partition reconstruction with structural invariance for imperceptible adversarial attacks on face recognition
2026-10-26 Vol. 38 Issue 1
Authors: Heng-Ru Zhang, Lei Liu
DOI: 10.1007/s00138-026-01949-z

WaveDH: wavelet sub-bands guided ConvNet for efficient image dehazing
2026-10-23 Vol. 38 Issue 1
Authors: Seongmin Hwang, Daeyoung Han, Cheolkon Jung et al.
DOI: 10.1007/s00138-026-01943-5

Rail defect detection and classification with small dataset using effective machine learning methods
2026-10-21 Vol. 38 Issue 1
Authors: Mohsen Ebrahimi, Neda Taghinezhad, Esmat-Sadat Alaviyan-Shahri et al.
DOI: 10.1007/s00138-026-01947-1

Edge-deployed streaming real-time trajectory prediction
2026-10-19 Vol. 38 Issue 1
Authors: Alexander Prutsch, Erik Bonek, David Schinagl et al.
DOI: 10.1007/s00138-026-01939-1

BPNN-driven penetration prediction in pipeline all-position welding
2026-10-19 Vol. 38 Issue 1
Authors: Yu Luo, Wenpeng Tian, Yulin Jia et al.
DOI: 10.1007/s00138-026-01946-2

Identity-preserving diffusion model for face de-occlusion
2026-10-16 Vol. 38 Issue 1
Authors: Abhishek Phull, Jyoti Maggu, Rahul Nijhawan
DOI: 10.1007/s00138-026-01938-2

RCPN: towards robust pseudo-labels in unsupervised CLIP adaptation via consistent prototypes and neighborhoods
2026-10-16 Vol. 38 Issue 1
Authors: Eman Ali, Chetan Arora, Muhammad Haris Khan
DOI: 10.1007/s00138-026-01926-6

Adaptive path planning framework for curved highway environments
2026-10-16 Vol. 38 Issue 1
Authors: Ehsan Wadood, Umer Mukhtar Andrabi, A. A. Kharlamov et al.
DOI: 10.1007/s00138-026-01921-x