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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

Hole formation and thermal damage in laser drilling of oxide-oxide ceramic matrix composites
2026-10-29
Authors: Priyanka Ghosh, Mahfuza Parvin, Aneta Chrostek-Mroz et al.
DOI: 10.1177/09544054261501898

IMPA-optimized fuzzy FOPID tension control for transformer insulation winding under periodic disturbances
2026-10-28
Authors: Kewei Sun, Shijie Cao, Chengheng Fan et al.
DOI: 10.1177/09544054261500006

Modular design and optimization of complex equipment via integrated machine learning and MCDM: A case study
2026-10-26
Authors: Weili Wang, Lei Wu, Yanan Xing et al.
DOI: 10.1177/09544054261498508

Position error prediction for interference fit assembly of die insert rings in high-precision motor cores
2026-10-25
Authors: Jiahui Qian, Wenyang Xiao, Taotao Yang et al.
DOI: 10.1177/09544054261498494

Research on threaded fastener detection in retired power batteries based on CSW-YOLOv8
2026-10-20
Authors: Dongxu Wan, Xiufen Zhang
DOI: 10.1177/09544054261493868

Research on safety strategy for human-robot collaboration based on CNN-BiLSTM-attention motion prediction
2026-10-20
Authors: Xuan Liu, Menghan Tian, Chengwen Liu et al.
DOI: 10.1177/09544054261498482

Multi-objective optimization of magnetorheological polishing fluids formulation for K9 glass using BP neural network and crested porcupine optimizer
2026-10-16
Authors: Zhun Qiao, Yingchun Li, Yucheng Li et al.
DOI: 10.1177/09544054261498526

Development of a vibration-assisted compression texturing process with predictable micro-dimple geometry
2026-10-14
Authors: Minh-Sang Tran, Van-Thanh Hoang, Le-Hung-Toan Do
DOI: 10.1177/09544054261492084

A review of tribo-mechanical characteristics of nickel and aluminum-based metal matrix composites
2026-10-13
Authors: Dwaipayan Gupta, Bikash Choudhuri, Ruma Sen
DOI: 10.1177/09544054261490831

Thermal-node-link fast-FE model for deformation suppression in LWAM of thin-walled structures with machine learning assisted parameter optimization and prediction
2026-10-9
Authors: Kai Yang, Haitao Liu, Lei Wang et al.
DOI: 10.1177/09544054261494713