Green Journals

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Journal Information

Journal Title	INSIGHT
Publisher	BRITISH INST NON-DESTRUCTIVE TESTING
ISSN	1354-2575
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Database	Clarivate
Domain	Health Sciences, Physical Sciences, Social 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

Real-time correction of crankshaft angular displacement error in marine diesel engines using a torsional vibration-based model
2026-10-1 Vol. 68 Issue 10 Pages 685-695
Authors: Yunsheng An, Guoqing Li, Di Wu et al.
DOI: 10.1784/insi.2026.68.10.685

A digital twin-based condition monitoring framework for rake spindle stress assessment in deep cone thickeners
2026-10-1 Vol. 68 Issue 10 Pages 657-664
Authors: Weizhong Wang, Diping Wu, Ang Li et al.
DOI: 10.1784/insi.2026.68.10.657

Sensitive eddy current system for measuring top ceramic coating thickness using high-frequency chirp excitation
2026-10-1 Vol. 68 Issue 10 Pages 665-674
Authors: Lei Wang, Jingwei Sha, Fengshan Sun et al.
DOI: 10.1784/insi.2026.68.10.665

Research on an interpretable fault diagnosis method for wind turbine bearings under variable operating conditions
2026-10-1 Vol. 68 Issue 10 Pages 675-684
Authors: Dingding Zhang, Ruixia Shi, Zhongtang Huo et al.
DOI: 10.1784/insi.2026.68.10.675

VSC-PTT: entropy-guided multi-scale decomposition with a parallel temporal network for transformer oil temperature prediction
2026-10-1 Vol. 68 Issue 10 Pages 696-705
Authors: Wenyang Sun
DOI: 10.1784/insi.2026.68.10.696

Research on the interaction between defects in pipeline steel based on residual magnetic field measurements
2026-10-1 Vol. 68 Issue 10 Pages 650-656
Authors: Sheng Bao, Yi Zhong, Liu Liu
DOI: 10.1784/insi.2026.68.10.650

Optimisation of the lightweight RT-DETR model for visual detection of micro defects in welds
2026-9-1 Vol. 68 Issue 9 Pages 593-599
Authors: Xingwei Chen, Yali Huang, Yanxi Zhang et al.
DOI: 10.1784/insi.2026.68.9.593

Intelligent defect recognition for pipeline girth welds based on automated ultrasonic testing
2026-9-1 Vol. 68 Issue 9 Pages 585-592
Authors: Shitong Liang, Jingpin Jiao, Tiancheng Zhou
DOI: 10.1784/insi.2026.68.9.585

Group optimisation-based adversarial domain generalisation network for rotating machinery cross-domain fault diagnosis using acoustic signals
2026-9-1 Vol. 68 Issue 9 Pages 608-617
Authors: Zhang Tangli, Tu Fengmiao, Yao JiaJia et al.
DOI: 10.1784/insi.2026.68.9.608

Multi-modal parameter analysis and fault diagnosis for wind turbine gearbox based on partial correlation and fuzzy evaluation
2026-9-1 Vol. 68 Issue 9 Pages 618-627
Authors: Qisheng Xu, Jie Li, Fei Wang
DOI: 10.1784/insi.2026.68.9.618