

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

Weld seam position sensing of laser stake welded T-joints using plasma voltage signals 2026-10-29 Authors: Benedikt Neumann, Max Biegler, Michael Rethmeier DOI: 10.1177/13621718261480433
Two distinct interface structures and fracture behavior in oscillating laser welding of Al/Mg dissimilar metals 2026-10-21 Authors: Shuai Zhang, Shengming Hu, Jun Wang et al. DOI: 10.1177/13621718261499865
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Influence of rare earth addition on inclusions, microstructure, and toughness of the heat-affected zone in high-heat-input welded Mg-Ca treated shipbuilding steel 2026-10-14 Authors: Yu-qi Zhang, Jian Yang, Yin-hui Zhang et al. DOI: 10.1177/13621718261497095
Dissimilar joining of 6061 Al alloy and FeCoNiCrMn HEA by CMT arc welding-brazing: Microstructure and interfacial behaviour 2026-10-12 Authors: Gaoyang Yu, Xiaoming Nie, Jinchao Xu et al. DOI: 10.1177/13621718261497031

Investigation of microstructural evolution, mechanical and corrosion properties of keyhole tungsten inert gas (K-TIG) welded S32101 duplex stainless steel joints

2026-10-11

Authors: Shuwan Cui, Xingui Ma, Hongchen Li et al.

DOI: 10.1177/13621718261494846

Laser micro-welding of NiTi to stainless-steel via in-situ high entropy alloying in the fusion zone

2026-9-29

Authors: Aidan Creaser, Kaiping Zhang, Y. Norman Zhou et al.

DOI: 10.1177/13621718261491676

Mechanical and microstructural characterization of dissimilar welded joints between S355J2 + N and S690QL steels using G69 and T46 filler wires

2026-9-24

Authors: Ali Akay, Fatih Güven

DOI: 10.1177/13621718261490820

Combined effect of beam oscillation and adjustable ring beam on defect suppression in laser welding of 5A06 aluminum alloy bottom-locking joints

2026-9-17

Authors: Zhiyuan Wang, Meng Jiang, Xi Chen et al.

DOI: 10.1177/13621718261488693

Diffusion-bonding behavior of 2A97 Al-Li alloy using nano-Cu interlayer: Molecular dynamics simulation and experimental study

2026-9-2

Authors: Zengyu Wang, Senbao Jiang, Yusheng Wang et al.

DOI: 10.1177/13621718261475721