# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | WELDING IN THE WORLD |
| **Publisher** | SPRINGER HEIDELBERG |
| **ISSN** | 0043-2288 |
| **E-ISSN** | 1878-6669 |
| **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

**Fatigue strength improvement of gusset end detail with welding techniques**
2026-10-31
Authors: Kalle Lipiäinen, Sami Heinilä, Antti Ahola et al.
DOI: 10.1007/s40194-026-02690-x

**Microstructure and property heterogeneity of 10CrNi3MoV steel fabricated via wire arc additive manufacturing**
2026-10-31
Authors: Xiao Shi, Xiaohui Lyu, Lei Shi et al.
DOI: 10.1007/s40194-026-02678-7

**Effect of Ni content on cryogenic toughness of 9Ni steel K-TIG welded joints with alternating magnetic field assistance**
2026-10-30
Authors: Yonghua Shi, Qiang Ma, Zhuoyong Liang et al.
DOI: 10.1007/s40194-026-02682-x

**An in-process welding defect detection approach and exploration of defect distribution patterns in all-position pipeline welding**
2026-10-30
Authors: Hai Xia, Zhongren Wang, Hongbo Yang et al.
DOI: 10.1007/s40194-026-02422-1

**Experimental and deep neural network-based dual optimization of friction stir welding parameters for polymer materials**
2026-10-30
Authors: Ömer Çerlek, Mehmet Akif Koç, Ömer Seçgin
DOI: 10.1007/s40194-026-02684-9

**Cracking mechanism and its preventive measures in underwater friction taper stitch welding**
2026-10-30
Authors: Zhijiang Wang, Xinyu Liang, Siliang Chen et al.
DOI: 10.1007/s40194-026-02688-5

**Full-scale fatigue and burst testing of girth-welded steel pipe under combined internal pressure and bending has consequences for pressure safety margins**
2026-10-28
Authors: János Lukács, Ahmad Yasser Dakhel, Judit Kovács
DOI: 10.1007/s40194-026-02670-1

**The effect of dwell time on Al/Ti refill friction stir spot welded joints: diffusion behavior and mechanical properties**
2026-10-26
Authors: Jiancheng Wang, Li Zhou, Xinchen Nan et al.
DOI: 10.1007/s40194-026-02679-6

**Failure analysis and prevention of stress relaxation cracking in 347H waste heat exchanger weldments through post-weld stabilization**
2026-10-26
Authors: Byoungil Jeon, Changhyup Park, Sanghoon Kim
DOI: 10.1007/s40194-026-02666-x

**Investigation on the corrosion behavior of pulsed laser surface remelting of wire arc additive manufactured low-carbon steel component**
2026-10-24
Authors: Ankit Kumar Singhal, Rajdev Singh, Navneet Arora
DOI: 10.1007/s40194-026-02681-y