# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | International Journal of Nanotechnology |
| **Publisher** | Inderscience Enterprises Ltd |
| **ISSN** | 1475-7435 |
| **E-ISSN** | |
| **Database** | SCOPUS |
| **Domain** | Life Sciences, 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

**Production of silver nanoparticles by Pseudomonas aeruginosa via green synthesis with antibacterial, antialgal, photocatalytic, and anticancer activity**
2026 Vol. 1 Issue 1
Authors: Esra Erkoç, Filiz Korkmaz, Seval Taliboğlu et al.
DOI: 10.1504/ijnt.2026.10080292

**Evaluation of heat transfer characteristics in cryogenic stage depending on the shape and material**
2025 Vol. 22 Issue 1 Pages 50-57
Authors: Myung Su Kim, Yojong Choi, Seunghyun Song et al.
DOI: 10.1504/ijnt.2025.152231

**CFD analysis of MWCNT nanocomposite PCM melting in the latent heat storage tank**
2025 Vol. 22 Issue 1 Pages 24-30
Authors: Seongmin Choi, Tsogtbilegt Boldoo, Nayoung You et al.
DOI: 10.1504/ijnt.2025.152228

**Ni nanoparticle-based TLP sintering pastes for high-temperature joining of dissimilar electrodes in thermoelectric devices**
2025 Vol. 22 Issue 1 Pages 42-49
Authors: Hyukjun Youn, Kyeongho Lee, Hyeonbin Jo et al.
DOI: 10.1504/ijnt.2025.152230

**Theoretical model of thermal contact conductance considering electron and phonon conduction in broad temperatures**
2025 Vol. 22 Issue 1 Pages 58-67
Authors: Duk Hyung Lee, Myung Su Kim, Dong Hyun Kim et al.
DOI: 10.1504/ijnt.2025.152232

**Experimental study on the 3-omega sensor depending on surface condition of forced convective heat transfer**
2025 Vol. 22 Issue 1 Pages 68-77
Authors: Chang Ui Jeon, Dong Wook Oh
DOI: 10.1504/ijnt.2025.152233

**Effective thermal conductivity of La<SUB align="right">0.9Ce<SUB align="right">0.1Ni<SUB align="right">5 metal hydride: effect of hydrogenation cycles, particle size and hydrogen concentration**
2025 Vol. 22 Issue 1 Pages 2-16
Authors: Pyoungjong Lee, Kwangjin Jung, Kyoungsoo Kang et al.
DOI: 10.1504/ijnt.2025.152226

**Thermophysical investigation of eicosane with expanded graphite shape-stabilised phase change material**
2025 Vol. 22 Issue 1 Pages 17-23
Authors: Veerakumar Chinnasamy, Tsogtbilegt Boldoo, Hyemin Kim et al.
DOI: 10.1504/ijnt.2025.152227

**Flow visualisation of natural convection around a heated vertical plate using background oriented schlieren**
2025 Vol. 22 Issue 1 Pages 78-86
Authors: Su Min Jeong, Dae Hyun Kim, Dong Wook Oh
DOI: 10.1504/ijnt.2025.152234

**A dual-scheme MEMS Pirani vacuum gauge for high-precision and low-power applications**
2025 Vol. 22 Issue 1 Pages 31-41
Authors: Junki Jung, Seunghoe Koo, Jaehee Park et al.
DOI: 10.1504/ijnt.2025.152229