# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Nihon Enerugi Gakkaishi/Journal of the Japan Institute of Energy |
| **Publisher** | Japan Institute of Energy |
| **ISSN** | 0916-8753 |
| **E-ISSN** | 1882-6121 |
| **Database** | SCOPUS |
| **Domain** | Health Sciences, Life 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

**Pectin from Tropical Fruit By-products: Extraction Technologies, Structural Characteristics, and Emerging Applications – A Review**
2026-10-20 Vol. 105 Issue 10 Pages 248-259
Authors: Lan Hoang LUU, Hoang NGUYEN, Thanh Hoang Truc TRAN
DOI: 10.3775/jie.105.248

**Table of Contents (in Japanese)**
2026-10-20 Vol. 105 Issue 10 Pages Tcj10_1
DOI: 10.3775/jie.105.tcj10_1

**Investigation of High-Efficiency Syngas Generation and Reaction Mechanisms in Hydrogen-Assisted Gasification of Woody Biomass**
2026-10-20 Vol. 105 Issue 10 Pages 260-269
Authors: Kota OKAMURA, Shiori NAKAJIMA, Akira SONODA et al.
DOI: 10.3775/jie.105.260

**Intermittent Convective Drying of Coconut (<i>Cocos nucifera</i>) Meat in an Indirect-Fired Flatbed Dryer: Effects of Airflow Rates on Drying Performance**
2026-10-20 Vol. 105 Issue 10 Pages 270-285
Authors: Andres M. TUATES Jr., Arly A. MORICO, Alona Jane B. ROSETE
DOI: 10.3775/jie.105.270

**Table of Contents (in English)**
2026-10-20 Vol. 105 Issue 10 Pages Tce10_1
DOI: 10.3775/jie.105.tce10_1

**Table of Contents (in Japanese)**
2026-9-20 Vol. 105 Issue 9 Pages Tcj9_1
DOI: 10.3775/jie.105.tcj9_1

**Nickel-Cobalt Based Electrocatalyst Supported on Copper Foam for Electrooxidation of 5-Hydroxymethylfurfural to 2,5-Furandicarboxylic Acid**
2026-9-20 Vol. 105 Issue 9 Pages 218-228
Authors: Byan BAIHAQI, Yusrin RAMLI, Francesco THADEO et al.
DOI: 10.3775/jie.105.218

**Effect of Some Sterilization Conditions on Seed Germination of Milk Thistle (<i>Silybum marianum</i>) <i>in vitro</i>**
2026-9-20 Vol. 105 Issue 9 Pages 212-217
Authors: Tram T. N. HO, Ngan T. K. DONG, Tien T. T. LE et al.
DOI: 10.3775/jie.105.212

**Development of an Ash Agglomeration Prediction Method for Biomass-Fired Fluidized Bed Combustion**
2026-9-20 Vol. 105 Issue 9 Pages 236-242
Authors: Nozomi TAUCHI, Kazuhiro MIYASHITA, Junichi SHIGETA et al.
DOI: 10.3775/jie.105.236

**Gamma Radiation Effects on the Self-heating Properties of Torrefied Biomass Pellets**
2026-9-20 Vol. 105 Issue 9 Pages 229-235
Authors: Nozomu SONOYAMA
DOI: 10.3775/jie.105.229