# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Register: Jurnal Ilmiah Teknologi Sistem Informasi |
| **Publisher** | Universitas Pesantren Tinggi Darul Ulum |
| **ISSN** | 2503-0477 |
| **E-ISSN** | 2502-3357 |
| **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

**Enhancing Online Learning: Integrating Social Interaction Dimension into The Felder Silverman Learning Style Model**
2026-7-30 Vol. 12 Issue 2 Pages 96-107
Authors: Supangat Supangat, Mohd Zainuri Bin Saringat
DOI: 10.26594/register.v12i2.3922

**Enhanced Rice Yield Prediction in Indonesia with Integrated Climate and Agricultural Data Using Decision Tree Regression**
2026-6-24 Vol. 12 Issue 1 Pages 58-70
Authors: Tegar Arifin Prasetyo, Samuel Jefri Siahaan, Usman Efendi et al.
DOI: 10.26594/register.v12i1.5352

**Agroecological Zoning of Bangkalan Regency Using K-Means and HDBSCAN Based on Integrated Soil Fertility and Climate Features**
2026-6-23 Vol. 12 Issue 1 Pages 45-57
Authors: Wahyudi Agustiono, Giraldo Stevanus, Yoga Dwitya Pramudita et al.
DOI: 10.26594/register.v12i1.5969

**AI Ethics in Indonesian Higher Education: A Systematic Review of Algorithmic Bias, Privacy, and Accountability**
2026-6-20 Vol. 12 Issue 1
Authors: Yomi Agung Susanto, Eko Hariadi, Lilik Anifah et al.
DOI: 10.26594/register.v12i1.6353

**Unsupervised Optimization of Boundary Information Based on the Coefficient of Variation to Improve Image Segmentation**
2026-5-17 Vol. 12 Issue 1 Pages 11-21
Authors: Cahyo Crysdian
DOI: 10.26594/register.v12i1.4725

**Data Augmentation of Sperm Images Using Generative Adversarial Networks (WGAN-GP)**

2026-2-14 Vol. 12 Issue 1 Pages 1-11
Authors: I Gede Susrama Mas Diyasa, Hajjar Ayu Cahyani Kuswardhani, Mohammad Idhom et al.
DOI: 10.26594/register.v12i1.5954

**From Clicks to Cradles: Mapping the Digital Landscape of Maternal Support through Bibliometric Analysis**

2026-1-29 Vol. 11 Issue 2 Pages 151-162
Authors: Rita Wong Mee Mee, Hanim Mohamad Ismail, Belinda Marie Balraj et al.
DOI: 10.26594/register.v11i2.5437

**Analytical Estimation of Jitter for the MMPP-N Traffic Model**

2026-1-29 Vol. 11 Issue 2 Pages 123-130
Authors: Hicham Magri, Mohamed Rachdi, Mohamed Azzouazi
DOI: 10.26594/register.v11i2.5679

**Development of an Interactive Augmented Reality-Based Weather Forecast Simulation with Automated BMKG Data for Enhanced TV Broadcasting**

2026-1-29 Vol. 11 Issue 2 Pages 131-138
Authors: Moh. Zikky, Robby Alexander, Zakha Maisat Eka Darmawan et al.
DOI: 10.26594/register.v11i2.5117

**Architectural Consideration for Gamified Learning Systems: An Exploration of Offline-First Progressive Web Application**

2026-1-29 Vol. 11 Issue 2 Pages 139-150
Authors: Ivan Dwi Fibrian, Teguh Priyo Utomo, Indra Lukmana et al.
DOI: 10.26594/register.v11i2.5087