Green Journals

International Approved Journals

Journal Information

Journal Title	Journal of ICT Research and Applications
Publisher	Institute for Research and Community Services, Institut Teknologi Bandung
ISSN	2337-5787
E-ISSN	2338-5499
Database	SCOPUS
Domain	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

Fire Bloom: Energy-Efficient Cluster-Based Routing Protocol for Scalable Wireless Sensor Networks
2026-11-3 Vol. 20 Issue 3 Pages 219-239
Authors: Rakshith Nagaraju, Jharpla Seetaram, Duvvuri Prasad et al.
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.1

Determinants of Cloud Storage Adoption in Indonesia: Integrating Positive Valence, Security, and Trust
2026-11-3 Vol. 20 Issue 3 Pages 253-269
Authors: Adele B L Mailangkay, Bagas Aditya Nugraha
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.3

Adverse Drug Reaction Detection with Drug Prediction Using BERT–LSTM–SVM
2026-11-3 Vol. 20 Issue 3 Pages 233-254
Authors: Spandana Shivanadhuni, R. Vijaya Prakash
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.7

Hybrid and Classical Machine Learning Models for Mixed-crop Recommendation in Precision Agriculture: An Empirical Performance Analysis
2026-11-3 Vol. 20 Issue 3 Pages 288-306
Authors: Ahmed Mohammed Gimba, Pradeep Kumar Mishra
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.5

Multi Objective Optimization of Distribution in Supply Chains using Green AI via an Enhanced Hippopotamus Algorithm
2026-11-3 Vol. 20 Issue 3 Pages 255-276
Authors: Mohamed Hassouna, Amal Elsayed Aboutabl, Naglaa Mohamed Diaa et al.
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.8

Simulated Feature Fusion for Parkinson's Disease Prediction Using Non-aligned Public Handwriting and Voice Datasets
2026-11-3 Vol. 20 Issue 3 Pages 240-252
Authors: Rashmi Kariganurun Bheemarao, Shobana Thippeswamy Sharadha, Madiraju Snigdha et al.
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.2

AI-based Efficient Hallway Attendance Monitoring using Confidence-driven Face Recognition
2026-11-3 Vol. 20 Issue 3 Pages 270-287
Authors: Mokhamad Arfan Wicaksono, Ibrahim Faizal Burhan, Hadi Permana et al.
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.4

Smart Leaf Identification and Analysis using Artificial Intelligence
2026-11-3 Vol. 20 Issue 3 Pages 307-332
Authors: Balamurali Ravichandran, Abhinav Tiwari, Joydeep Roy
DOI: 10.5614/itbj.ict.res.appl.2026.20.3.6

JATO: Deep Reinforcement Learning-based Joint Optimization for Task Offloading and Adaptive Transmission in Multimedia IoT Systems
2026-8-31 Vol. 20 Issue 2 Pages 205-218
Authors: Gina Purnama, Irma Amelia Dewi, Armein Z. R. Langi et al.
DOI: 10.5614/itbj.ict.res.appl.2026.20.2.6

Task-Aware Load Balancing in Mobile Cloud Computing using Cloudlets
2026-8-27 Vol. 20 Issue 2 Pages 146-166
Authors: Joseph Arockia Mary, A. Aloysius
DOI: 10.5614/itbj.ict.res.appl.2026.20.2.3