Green Journals

International Approved Journals

Journal Information

Journal Title	AIUB Journal of Science and Engineering
Publisher	AIUB Office of Research and Publication
ISSN	1608-3679
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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

Time-Resolved Investigation of PhotocurrentRelaxation in Ionic Conductor Beta-AgI forDifferent Temperatures
2026-10-30 Vol. 25 Issue 2 Pages 180-187
Authors: Farzana Sabeth, Toshifumi Iimori, Nobuhiro Ohta
DOI: 10.53799/pzmcd761

Can Synthetic Data Replace Real Data? Evaluating the Efficacy, Limits, and Label Trustworthiness of Generative Data in Supervised Learning
2026-10-30 Vol. 25 Issue 2 Pages 213-221
Authors: Niyaz Khan, Yousuf Nazib, Eshrath Jahan et al.
DOI: 10.53799/sa1d7q88

Machine Learning for Stress Detection: A LightGBM-Based Approach Using Bayesian Optimization
2026-10-30 Vol. 25 Issue 2 Pages 123-133
Authors: Mohammad Rabib Uddin, Md. Saniat Rahman Zishan, Shameem Ahmad et al.
DOI: 10.53799/s67m2287

A Context-Free Framework for Evaluating Morphological Generalization in Lexical POS Classification
2026-10-30 Vol. 25 Issue 2 Pages 222-230
Authors: Lilibeth Coronel, Emmylou A. Emperador, Gergie A. Ambato
DOI: 10.53799/0efxvm96

Predicting Student Attrition in Competitive Programming: A Large-Scale Study Integrating Survey Insights and Global Behavioral Logs
2026-10-30 Vol. 25 Issue 2 Pages 231-243
Authors: Azuad Islam Ruhan Ruhan, Golam Mostofa Naeem, Rakibul Islam Rafi Rafi et al.
DOI: 10.53799/vka5w161

Optimal Placement of PV-Based Distributed Generation and EV Charging Infrastructure in IEEE 33-Bus Distribution Networks Using Superb Fairy-Wren Optimization
2026-10-30 Vol. 25 Issue 2 Pages 147-162
Authors: J Viswanatha Rao, Siddheswar Kar, David Raju Kotapuri et al.
DOI: 10.53799/g54nwd11

Combating Market Manipulation: A WassersteinGAN GP Augmented, Focal Loss TabNet for Cryptocurrency Pump and Dump Detection
2026-10-30 Vol. 25 Issue 2 Pages 134-146
Authors: Muhammad Nazeer musa, Umar Faruq Abdulrazaq, Tijjani Abdullahi
DOI: 10.53799/kg3xc638

QI-ResAFNet: Deep Learning Architecture for Intelligent Fault Diagnosis in Integrated Power Transmission System
2026-10-30 Vol. 25 Issue 2 Pages 163-179
Authors: Sanepalle Gopal Reddy, Athimamula Srujana, Narender Reddy Narra et al.
DOI: 10.53799/e1n87n43

User Acceptance of Biometric Recognition Technology in Bangladeshi Higher Education Institutions: An Extended UTAUT2 Approach
2026-10-30 Vol. 25 Issue 2 Pages 188-198
Authors: S A M Manzur Hossain Khan, Mustakim Ahmed, Ziarat Hossain Khan
DOI: 10.53799/75hfc781

Mathematical Model for Dengue Transmission: A Comparative Study from the Perspective of Urban and Rural Areas in Bangladesh
2026-10-30 Vol. 25 Issue 2 Pages 199-212
Authors: Tokey Sifullah Tanjil, Shahrina Akter, Md. Golam Hafez
DOI: 10.53799/4hgatn90