Green Journals

International Approved Journals

Journal Information

Journal Title	IIUM Engineering Journal
Publisher	International Islamic University Malaysia-IIUM
ISSN	1511-788X
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Database	SCOPUS
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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

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2026-9-11 Vol. 27 Issue 3 Pages 376-402
Authors: Noorhidayah Ramli, Muhammad Azim Azizi, Muhammad Amin Azman et al.
DOI: 10.31436/iiumej.v27i3.4618

Pipe-to-Soil Potential State Classification For Equatorial Gas Pipeline ICCP Systems Under Geomagnetically Induced Current Influence Using XGBoost Algorithm
2026-9-11 Vol. 27 Issue 3 Pages 214-229
Authors: Maizura Mohd Sani, Ahmad Ihsan Mohd Yassin, Mohamad Huzaimy Jusoh et al.
DOI: 10.31436/iiumej.v27i3.4355

A Modular, 3D-Printed, and Cost-Effective Near-Infrared Spectrometer with Machine Learning for Commodity Plastic Identification
2026-9-11 Vol. 27 Issue 3 Pages 403-415
Authors: Wei Jim Tan, Zulkifli Mohamad Ariff, Arjulizan Rusli et al.
DOI: 10.31436/iiumej.v27i3.4388

Pretreatment of Plastic Waste and Optimization of the Pyrolysis Process for Liquid Fuel Production
2026-9-11 Vol. 27 Issue 3 Pages 14-28
Authors: Norsyamira Liyana Sulaiman, Yusilawati Ahmad Nor
DOI: 10.31436/iiumej.v27i3.3489

A Hybrid Framework for Real-Time Sentiment Analysis and Adaptive Conversational Outcome Prediction in Domain-Specific Dialogue Systems
2026-9-11 Vol. 27 Issue 3 Pages 149-172
Authors: Mejdl Safran
DOI: 10.31436/iiumej.v27i3.4191

Kansei-Based AHP Framework for Feeding Mechanism Concept Selection in Agroindustrial Coconut Deshelling Machine Design
2026-9-11 Vol. 27 Issue 3 Pages 416-430
Authors: Hety Handayani Hidayat, Bambang Purwantana, Radi et al.
DOI: 10.31436/iiumej.v27i3.4576

Surface Treatment for Improved Electrochemical Performance of Activated Carbon Derived from Palm Empty Fruit Bunches
2026-9-11 Vol. 27 Issue 3 Pages 431-442
Authors: Hasan Marzuki, Alya Naili Rozhan, Mohd Hanafi Ani et al.
DOI: 10.31436/iiumej.v27i3.4626

DesnowOracle: Quantifying Mask-Oracle Gap Recovery by a Training-Free Snow Prior in Compact Image Desnowing
2026-9-11 Vol. 27 Issue 3 Pages 296-318
Authors: Teddy Surya Gunawan, Kartiwi Mira
DOI: 10.31436/iiumej.v27i3.4662

CFD Analysis of the Effect of a Ball Throttle on the Hydraulic Drive Stability
2026-9-11 Vol. 27 Issue 3 Pages 366-375
Authors: Gulsara Annakulova, Sarvar Saidov, Bekzod Astanov
DOI: 10.31436/iiumej.v27i3.4503

Regression-Based Optical Intensity and Image Processing Techniques for Diatom Algae Content Estimation
2026-9-11 Vol. 27 Issue 3 Pages 173-185
Authors: Rahmat Maghrobi Alwafi, Agus Indra Gunawan, Setiawardhana
DOI: 10.31436/iiumej.v27i3.4333