Green Journals

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Journal Information

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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

Correlation between extracellular cytokine gradients and intracellular calcium dynamics in neutrophils
2026-3-15 Vol. 140 Issue 1 Pages 1-11
Authors: Rintaro Obana, Masaaki Tamagawa
DOI: 10.37934/arfmts.139.1.111

Effects of Neutrophil Pseudopods Generation on the Propulsion Mechanism
2026-2-15 Vol. 138 Issue 1 Pages 15-21
Authors: Rintaro Obana, Masaaki Tamagawa
DOI: 10.37934/arfmts.138.1.1521

The Effect of Using Thermoelectrics in the Condensation Process on the Yield of Pyrolysis Oil
2025-9-3 Vol. 134 Issue 2 Pages 209-223
Authors: Wahid Hasyim, Anak Agung Putu Susastriawan, Hadi Saputra et al.
DOI: 10.37934/arfmts.134.2.209223

Water Emulsified Diesel-Crude Palm Oil Blended for Diesel Engine Application
2025-8-22 Vol. 134 Issue 2 Pages 208-223
Authors: Nurul Aiyshah Mazlan, Wira Jazair Yahya, Ahmad Muhsin Ithnin et al.
DOI: 10.37934/arfmts.134.2.208223

Investigation of the Influences of Hall Current on Magnetohydrodynamic Flow Past an Exponentially Accelerated Inclined Plate in the Presence of Rotation with Variable Temperature and Mass Diffusion
2025-7-25 Vol. 134 Issue 2 Pages 54-70
Authors: Loganathan S, Thamizhsudar M, Muthucumuraswamy R
DOI: 10.37934/arfmts.134.2.5470

Thermal and Energy Efficiency Improvements in Air Conditioning Systems using TiO2 Nanoparticle-Enhanced Lubricants
2025-7-20 Vol. 134 Issue 1 Pages 64-74
Authors: Agung Nugroho, Eflita Yohana, Tabah Priangkoso et al.
DOI: 10.37934/arfmts.134.1.6474

CFD Analysis of Geometry and Aerodynamics of Jet Tab Thrust Vector Control (JT-TVC) Utilizing Convergent-Divergent Nozzles
2025-7-20 Vol. 134 Issue 1 Pages 202-225
Authors: Eslam Said Abdelghany, Abdulmajeed Aldabesh, Salman Al-Zahrani et al.
DOI: 10.37934/arfmts.134.1.202225

Solar Pyrolysis of Empty Fruit Bunch (EFB): Biochar Characterization and Potential Applications
2025-7-15 Vol. 133 Issue 2 Pages 185-194
Authors: Alia Syafiqah Abdul Hamed, Muhammad Syarifuddin Yahya, Nurul Adilah Abdul Latiff et al.
DOI: 10.37934/arfmts.133.2.185194

Enhancing the COP of Natural Gas Liquefaction via Mixed Refrigerants: A Comparative Study of Propane-Based Blends with NH_3, SO_2, and CO_2
2025-7-15 Vol. 133 Issue 2 Pages 1-16
Authors: Hairul Huda, Lutfiatul Hasanah, Ahmad Moh Nur et al.
DOI: 10.37934/arfmts.133.2.116

Comparison on Effect with Different Concentration of Catalysts towards Biodiesel Production
2025-7-15 Vol. 133 Issue 2 Pages 126-139
Authors: Muhammad Fakhrul Asyraf Mohamad Nazri, Nor Mazlana Main, Nurul Fitriah Nasir et al.
DOI: 10.37934/arfmts.133.2.126139