Green Journals

International Approved Journals

Journal Information

Journal Title	Aceh International Journal of Science and Technology
Publisher	Syiah Kuala University
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Database	ALL DATABASES
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

Enhancing Proppant Properties of Silica from Rupat Island Using Epoxy and Polyester Resins: A Comparative Study Based on API 19C
2025-9-16 Vol. 14 Issue 2 Pages 189-200
Authors: Novrianti -, Muhammad Faroq, Rezi Indra et al.
DOI: 10.13170/aijst.14.2.47254

Fusing Self-Regulated Learning and Machine Learning to Enhance Open and Distance eLearning Systems. A systematic review
2025-9-10 Vol. 14 Issue 2 Pages 172-188
Authors: Tirivashe Mafuhure, Mampilo Phahlane, Charles Mbohwa
DOI: 10.13170/aijst.14.2.47181

Utilization of IoT Technology in Modernization of Transportation Infrastructure: Conceptual and Implementation Review
2025-9-9 Vol. 14 Issue 2 Pages 163-171
Authors: Zairipan Jaya, Jaya
DOI: 10.13170/aijst.14.2.48057

Comparative Study Of The Performance Of Dabex And Anfo Explosives Based On Fragmentation And Its Influence On Blasting Costs
2025-8-31 Vol. 14 Issue 2 Pages 106-119
Authors: Fredho Imanuel Simamora, Purwanto Purwanto
DOI: 10.13170/aijst.14.2.43971

Comparison of the Accuracy of the Levenberg-Marquardt and Trust-Region Methods in Solving Multivariable Non-Linear Equation Systems
2025-8-31 Vol. 14 Issue 2 Pages 128-139
Authors: Dwi Suryo Putro, Syaharuddin Syaharuddin, Sirajuddin Sirajuddin et al.
DOI: 10.13170/aijst.14.2.48271

Hotspot Distribution in West Kalimantan Using K-Means and SOM Clustering
2025-8-31 Vol. 14 Issue 2 Pages 120-127
Authors: Riska Siti Nurjanah, Mimin Iryanti, Dadi Rusdiana
DOI: 10.13170/aijst.14.2.44065

The Evaluation of Prefabricated Vertical Drain (PVD) Installation Effect on Soft Soil Physical and Mechanical Properties
2025-8-31 Vol. 14 Issue 2 Pages 140-152
Authors: Undayani Cita Sari, Sri Prabandiyani Retno Wardani, Bambang Pardoyo et al.
DOI: 10.13170/aijst.14.2.45368

Effect of Angle of Attack on Drag and Lift Coefficients on Naca Airfoil for Wind Turbine Application
2025-8-31 Vol. 14 Issue 2 Pages 153-162
Authors: Priyo Heru Adiwibowo, Aris Purwanto, Akhmad Hafizh Ainur Rasyid et al.
DOI: 10.13170/aijst.14.2.47327

The Influence of Cooling Techniques on The Performance of Pack Carburized Low Carbon Steel Using Cypress Charcoal
2025-7-26 Vol. 14 Issue 1 Pages 84-94
Authors: Nitha Nitha*, Fikran Fikran, Nofrianto Pasae
DOI: 10.13170/aijst.14.1.44224

Analysis of Illegal Gold Mining (PETI) Impact on The Environment with TDS, TSS, Mercury and Cyanide Parameters in Water and Sediment of Cikaniki River
2025-7-25 Vol. 14 Issue 1 Pages 74-83
Authors: Awang Silvan Erusani, Nurmaya Arofah*, Sofatunida Sofatunida et al.
DOI: 10.13170/aijst.14.1.43432