

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

Combustion and emission responses of methanol-enriched catalytic plastic waste pyrolysis oil in a stationary otto engine 2026-10-30 Vol. 9 Issue 3 Pages 378-395 Authors: Enzo Wiranta Battria Siahaan, Tulus Burhanuudin Sitorus, Himsar Ambarita et al. DOI: 10.24036/teknomekanik.v9i3.56972
Friction performance of palm oil-based trimethylolpropane ester containing bacterial cellulose and sorbitan monostearate: A Taguchi-based study 2026-10-25 Vol. 9 Issue 3 Pages 361-377 Authors: Dedi Rosa Putra Cupu, Hairul Abral, Dedison Gasni et al. DOI: 10.24036/teknomekanik.v9i3.59272
Effects of loading angle and build direction on the tensile behavior of WAAM steel produced with ER70S-6 welding wire 2026-10-19 Vol. 9 Issue 3 Pages 348-360 Authors: Nguyen Thien Nhut, Nguyen Tan No, Cao Le Anh Kiet et al. DOI: 10.24036/teknomekanik.v9i3.57472
Enhancing the hardness of low-carbon steel by pack carburizing using shellfish shell powder as a calcium carbonate activator 2026-10-16 Vol. 9 Issue 3 Pages 330-347 Authors: Junil Adri, Durain Parmanoan, Refdinal Refdinal et al. DOI: 10.24036/teknomekanik.v9i3.56572

Systematic solvent screening and selection for papaya seeds oil (PSO) extraction

2026-8-7 Vol. 9 Issue 3 Pages 302-329

Authors: Misbahudin Alhanif, Andri Cahyo Kumoro, Dyah Hesti Wardhani

DOI: 10.24036/teknomekanik.v9i3.53672

Corrigendum to: Optimization of bio-based cellulose-phosphate hydrogel production from rice husk waste using the Taguchi method

2026-8-2 Vol. 9 Issue 3

Authors: Selvia Aprilyanti, Irnanda Pratiwi, Winny Andalia et al.

DOI: 10.24036/teknomekanik.v9i3.59372

Experimental investigation of palm oil methyl ester nanofluid as a liquid insulating material

2026-7-10 Vol. 9 Issue 3 Pages 285-301

Authors: Yusri Jumat, Yanuar Z. Arief, Hendri Masdi et al.

DOI: 10.24036/teknomekanik.v9i3.52872

Trade-offs in thermal and mechanical properties of cellulose films from bacterial cellulose powder induced by ultrasonication duration

2026-6-15 Vol. 9 Issue 2 Pages 272-284

Authors: Dieter Rahmadiawan, Tio Baskara, Hairul Abral et al.

DOI: 10.24036/teknomekanik.v9i2.57372

Design, control, and development of a low-cost single-tilt-rotor Tricopter

2026-6-15 Vol. 9 Issue 2 Pages 256-271

Authors: Fahmizal Fahmizal, Ahmad Jaelani Sidik, Priyova Muhammad Rafief et al.

DOI: 10.24036/teknomekanik.v9i2.53172

Flow-rate estimation in PVC and carbon-steel pipes using flow-induced vibrations and data-driven models

2026-6-5 Vol. 9 Issue 2 Pages 218-237

Authors: Khalid Alnabhani, Musaab Zarog, Hadj Bourdouden

DOI: 10.24036/teknomekanik.v9i2.53072