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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

Investigation and optimization of LM26 reinforced with MWCNT using RSM and multi-objective genetic algorithm (MOGA)
2026 Vol. 14 Issue 4 Pages 329-348
Authors: Endalkachew Mosisa Gutema
DOI: 10.5267/j.esm.2026.7.001

Predicting drilling parameters for producing quality holes through optimally configured gated recurrent unit
2026 Vol. 14 Issue 4 Pages 407-422
Authors: Yogesh Dinkar Jadhav, A. P. Pandhare
DOI: 10.5267/j.esm.2026.6.001

An assessment of progressive damage in mechanical joint of GLASS/EPOXY composite under quasi-static loading
2026 Vol. 14 Issue 1 Pages 21-34
Authors: Nabi Mehri Khansari, Mehdi Sepehrifar
DOI: 10.5267/j.esm.2025.11.003

Optimization of static and impact mechanical properties for Kenaf-Coir hybrid composite modified with carbon nanotube (CNT)
2026 Vol. 14 Issue 1 Pages 67-80
Authors: Shikha Parashar, V.K. Chawla, Surjit Angra et al.
DOI: 10.5267/j.esm.2025.10.004

A physics-informed residual learning framework for multiaxial fatigue life prediction of carbon-black reinforced natural rubber
2026 Vol. 14 Issue 4 Pages 379-390
Authors: Taoufik Nasri, Mohamed Anouar Borgi, Adel Hamdi
DOI: 10.5267/j.esm.2026.6.003

Mini review on fracture toughness studies of different engineering materials performed by the ENDB sample under pure and mixed modes I/II, I/III and I/II/III conditions

2026 Vol. 14 Issue 3 Pages 239-248

Authors: N. Choupani, M.R.M. Aliha

DOI: 10.5267/j.esm.2026.5.001

Experimental and numerical investigation of the ballistic limit and critical thickness of jute/epoxy laminates under 9 mm projectile impact

2026 Vol. 14 Issue 3 Pages 261-272

Authors: Jitaraşu Octavian

DOI: 10.5267/j.esm.2026.4.005

Modeling of hoop stress in defect-free steel pipe subjected to internal pressure and temperature difference using finite element analysis and response surface methodology

2026 Vol. 14 Issue 1 Pages 81-102

Authors: Sergei Sherbakov, Daria Podgayskaya, Arina Skolubovich et al.

DOI: 10.5267/j.esm.2025.10.003

Improving the resistance of a hybrid fiber-reinforced composite material resistant to low-velocity impac

2026 Vol. 14 Issue 3 Pages 319-328

Authors: Safaa Massoud, Rami Mansour, Latifa Al Hamwi et al.

DOI: 10.5267/j.esm.2026.4.001

Lightweight design of steering knuckle structure for vehicles based on topology optimization

2026 Vol. 14 Issue 1 Pages 103-116

Authors: Jian Zhang, Xin-Lin Wang, Tian-min Guan et al.

DOI: 10.5267/j.esm.2025.10.002