Green Journals

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Journal Information

Journal Title	Mechanics of Time-Dependent Materials
Publisher	Springer Nature
ISSN	1385-2000
E-ISSN	1573-2738
Database	SCOPUS
Domain	Physical 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

Nonlinear unsteady creep constitutive model of rock based on internal friction angle and cohesion deterioration
2026-10-27 Vol. 30 Issue 4
Authors: Zhiming Zheng, Yang Zhao, Cheng Pan
DOI: 10.1007/s11043-026-09916-x

Experimental study on the creep of plastic gears
2026-10-26 Vol. 30 Issue 4
Authors: Dong Xin, Zhaoyao Shi
DOI: 10.1007/s11043-026-09900-5

Performance evaluation of self-compacting concrete incorporating bio super absorbent polymer as an internal self-curing agent
2026-10-20 Vol. 30 Issue 4
Authors: T. JayaKrishna, V. Giridhar
DOI: 10.1007/s11043-026-09929-6

From laboratory to plant: mechanical performance and environmental assessment of asphalt mixtures with reclaimed asphalt pavement
2026-10-20 Vol. 30 Issue 4
Authors: Rahul Ray, Vishal Kumar, Praveen Aggarwal et al.
DOI: 10.1007/s11043-026-09934-9

Comparative memory analysis of radiative MHD Oldroyd-B fluid subject to Newtonian heating via three fractional time operators
2026-10-19 Vol. 30 Issue 4
Authors: Nazish Iftikhar, Arshad Riaz, Areeba Shahid et al.
DOI: 10.1007/s11043-026-09928-7

Machine learning-assisted computational analysis of radiated viscoelastic tri-hybrid nanofluid flow past a Riga plate with Cattaneo-Christov model
2026-10-15 Vol. 30 Issue 4
Authors: Fathi Alimi, Sohail Rehman, Lassaad Mechi et al.
DOI: 10.1007/s11043-026-09932-x

Performance-driven validation of a vegetable-oil-based asphalt binder in experimental pavement sections
2026-10-14 Vol. 30 Issue 4
Authors: Leni Figueiredo Mathias Leite, Alexis Jair Enríquez-León, Marcos Lamha Rocha et al.
DOI: 10.1007/s11043-026-09930-z

A comparative study on the shear acoustic emission characteristics and contribution of anchor bolts of rock mass with through joint
2026-10-13 Vol. 30 Issue 4
Authors: Yan Chen, Yu Bai, Jiahao Wang et al.
DOI: 10.1007/s11043-026-09931-y

Revisiting thermorheological simplicity in crumb rubber modified bitumen using fractional Maxwell modelling
2026-10-12 Vol. 30 Issue 4
Authors: Aadarsh Mishra, Shobhit Jain, Haopeng Wang et al.
DOI: 10.1007/s11043-026-09927-8

Performance characteristics of bio-modified bitumen at laboratory scale: a comprehensive review
2026-10-9 Vol. 30 Issue 4
Authors: Sai Kumar Satarla, Sivakumar M, Anjali Balan et al.
DOI: 10.1007/s11043-026-09926-9