

CMS COLLEGE OF ENGINEERING AND TECHNOLOGY

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S.No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1.	A Deep Learning Approach for Superior Blur and Damage Repair in Old Photographs	Dr.N.Sudha	Computer Science Engineering	International Research Journal of Engineering and Technology	2023-2024	ISSN 2395- 0056
2.	A Deep Learning Approach for Superior Blur and Damage Repair in Old Photographs	Dr.G.Chithra Ganapathi	Computer Science Engineering	International Research Journal of Engineering and Technology	2023-2024	ISSN 2395- 0056
3.	Data Mining Method for Video Subscribers and Analysis of Youtube	Dr. N. Sudha	Computer Science Engineering	International Research Journal of Engineering and Technology	2023-2024	ISSN 2395- 0056
4.	Data Mining Method for Video Subscribers and Analysis of Youtube	Dr. G. Chitra Ganapathy	Computer Science Engineering	International Research Journal of Engineering and Technology	2023-2024	ISSN 2395- 0056
5.	Data Mining Method for Video Subscribers and Analysis of Youtube	S. Dinesh Kumar	Computer Science Engineering	International Research Journal of Engineering and Technology	2023-2024	ISSN 2395- 0056
6.	A comparative study on the mechanical properties of African teff and snake grass fiber-reinforced hybrid composites: effect of bio castor seed shell/glass/SiC fillers	Dr.K Manickaraj	Mechanical Engineering	International Polymer Processing	2023-2024	ISSN 2195- 8602
7.	Review on Fabrication and Applications of Jute Fiber Epoxy Composite Reinforced Bio composite	Dr.K Manickaraj	Mechanical Engineering	Journal of Advanced Mechanical Sciences	2023-2024	ISSN 2583- 3790
8.	Review on Fabrication and Applications of Jute Fiber Epoxy Composite Reinforced Bio composite	M.Navin	Mechanical Engineering	Journal of Advanced Mechanical Sciences	2023-2024	ISSN 2583- 3790

9.	Development of improved reinforcement learning smart charging strategyfor electric vehicle fleet	Vibin R	Electrical and Electronics Engineering	Journal of Energy Storage	2023-2024	ISSN 2352- 1538
10.	Enhancing Smart Grid Security: Detecting Electricity Theft through Ensemble Deep Learning	Vibin R	Electrical and Electronics Engineering	IEEE	2023-2024	ISSN 2169- 3536
11.	Development of Light Weight hybrid polymeric composites reinforced with cellulose microfillers derived from linseed oil cake	M.Sathesh Babu	Mechanical Engineering	Polymer Composite	2023-2024	ISSN 1548- 0569
12.	Robust hyperparameter tuned deep Elman neural network for the diagnosis of oeteosarcoma on histology images	Dr.S.Prabakaran	Electronics and Communication engineering	Journal of Intelligent & Fuzzy Systems	2023-2024	ISSN 1875- 8967
13.	Sustainable Energy Integration for Seawater Desalination	Vibin R	Electrical and Electronics Engineering	Journal of Environmental Protection and Ecology	2023-2024	ISSN 1311- 5065
14.	AI -Driven Green Network Management for Future Internet and Software - Defined Networking(SDN)	Vibin R	Electrical and Electronics Engineering	Journal of Environmental Protection and Ecology	2023-2024	ISSN 1311- 5065
15.	Enhancing solid waste sustainability with iroko wooden sawdust and african oil bean shell particlestrengthened epoxy composites	Dr.K Manickaraj	Mechanical Engineering	Global Nest Journal	2023-2024	ISSN 1790- 7632
16.	Effect of Reinforcement Addition on Mechanical Behavior of Al MMC-A Critical Review	DR.K Manickaraj	Mechanical Engineering	Journal of Environmental Nanotechnology	2023-2024	ISSN 2279- 0748
17.	Energy Efficient Analysis of CRN – A Hybrid Approach	Dr. M. Pravin	Artificial Intelligence and Data Science	Journal of Electrical Engineering & Technology	2023-2024	ISSN 2093- 7423