

Number of research papers in Scopus/UGC Indexed Journals

S.NO	Title of paper	Name of the author/s	Scopus/UGC	Name of journal	Year of publication	ISBN/ISSN number	DOI	Citation	Link
1	A Comprehensive Study of Distinctive Methods of Waste Segregation and Management	Himanish Dutt, Aashish Sharma	Scopus	IEEE XPLORE	2021	978-1-6654-1632-0	10.1109/IEEECONF53624.2021.9668020		https://ieeexplore.ieee.org/abstract/document/9668020
2	Impact of Project Based Learning Methodology in Engineering	AashishSharma, HimanishDutt, Ch. NaveenVenkat Sai	Scopus	Procedia Computer Science	2020	1877-0509	https://doi.org/10.1016/j.procs.2020.05.133	12	https://www.sciencedirect.com/science/article/pii/S1877050920314629
3	Improvement in tribological properties of Al6061-Sic	Aashish Sharma, Himanish Dutt, Rishabh Shukla, Ch Naveen Venkat Sai	Scopus	Science Direct - Materials Today: Proceedings	2020	2214-7853	https://doi.org/10.1016/j.matpr.2020.06.077		https://www.sciencedirect.com/science/article/pii/S2214785320345247
4	Experimental Study on Jute Fibre and Graphene Reinforced with Epoxy Resin	Simhadri chakradhar, Thangellapally Vinay chary , Pamarthi Pavan Kumar	UGC	IJRAT	2019	2321-9637			http://www.ijrat.org/archives/Special-Issue-NCRCEST-2019
5	Damping Test on Jute Fiber and Graphene Composites Reinforced with Epoxy Resin	T. Vinay Chary, S.Chakradhar, P. Rohit Kumar Reddy,	UGC	IJRAT	2019	2321-9637			http://www.ijrat.org/archives/Special-Issue-NCRCEST-2019
6	Experimental Study on Jute Fibre and Graphene Reinforced with Epoxy Resin	Simhadri chakradhar, Thangellapally Vinay chary , Pamarthi Pavan Kumar	UGC	IJRAT	2019	2321-9637			http://www.ijrat.org/archives/Special-Issue-NCRCEST-2019
7	Experimental Study on Kevlar and Jute fibre Reinforced with Epoxy Resin	Garaga Vishnu Vardhan, Simhadri chakradhar	UGC	IJRAT	2019	2321-9637			http://www.ijrat.org/downloads/Conference_Proceedings/NCRCEST-19/ME19408
8	Design and Fabrication of Portable Solar Thermoelectric Refrigerator	PremRitesh Kumar, M.Vikram Raj, N Shiva Prasad, B Kalyani	UGC	IJRAT	2019	2321-9638			http://www.ijrat.org/archives/Special-Issue-NCRCEST-2019
9	Hybrid Bike	A Vamsi Krishna, G Suraj Kumar, Ashish Kumar, M Sampath Kumar	UGC	IJMETMR	2017	2348-4845			http://www.ijmetmr.com/olapril2017/AVamsiKrishna-GSurajKumar-AshishKumar-MSampathKumar-SingaiiahGali-77.pdf
10	Glove Operated Robotic Hand	Gaurav Kantrod, M.Anand Kumar, Abhishek Medar, Madhu Prasad Gupta	UGC	IJMETMR	2017	2348-4846			http://www.ijmetmr.com/olmay2017/GauravKantrod-MANandKumar-AbhishekMedar-MadhuPrasadGupta-Singaiiah-9.pdf
11	Design and manufacturing of delta 3d printer	P.Girish, B.Sai Sharan, S.Rohit Kumar Reddy, T.Sri Harsha Reddy	UGC	IJMETMR	2017	2348-4845			http://www.ijmetmr.com/olapril2017/PGirish-BSaiSharan-SRohitKumarReddy-TSriHarshaReddy-LBBharathRaju-17.pdf

12	Design and Development of Pneumatic Stirrup Bending Machine	S Harish, Akshay Chowdhary, MD Althaf	UGC	IJMETMR	2017	2348-4845	http://www.ijmetmr.com/olapril2017/SHarish-AkshayChowdhary-MDAlthaf-GBabyTheresa-57.pdf
13	Reverse Motion Technique in Bike	Mohammad Ahmad, Mohit Jain, Md Irfan, N.Gopi Chand	UGC	IJMETMR	2017	2348-4846	http://www.ijmetmr.com/olapril2017/MohammadAhmad-MohitJain-MdIrfan-NGopiChand-BabyTheresaG.pdf
14	Solar Power Solid State Refrigeration	N. Trinath Kumar, P. Sai Mahesh, S. Ramana Chary, P. Sambasiva Rao	UGC	IJMETMR	2017	2348-4847	http://www.ijmetmr.com/olaugust2017/NTrinathKumar-PSaiMahesh-SRamanaChary-PSambasivaRao-GBabyTheresa-31.pdf
15	Foldable Scooter	Ch Abhilash, D Shiva Kumar, P Vivek Kumar, Prasanth Yadav P.G.V	UGC	IJMETMR	2017	2348-4849	http://www.ijmetmr.com/olmay2017/ChAbhilash-DShivaKumar-PVivekKumar-PrasanthYadavPGV-PVNSaiChandu-3.pdf
16	Refuse Derived Fuel Geneartion	Abhishek Singh Negi, Akshay Sharma, Anit Jain Modi, CH Nikhil Kumar,	UGC	IJMETMR	2017	2348-4850	http://www.ijmetmr.com/olmay2017/AbhishekSinghNegi-AkshaySharma-AnitJainModi-CHNikhilKumar-PVNSaiChandu-4.pdf
17	Experimental investigation and Simulation of Friction Stir Welding Process Parameters of Al 5086-HE15, Al 6061-HE20 Joints	Md.Shaker Pasha,	UGC	IJMETMR	2017	2348-4850	http://www.ijmetmr.com/olmarch2017/MdShakerPasha-GuntukuVenkatesh-VVenkataPhanibabu-7.pdf