Sivakumar S

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8721088/publications.pdf

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		1684188	1474206	
10	122	5	9	
papers	citations	h-index	g-index	
11	11	11	100	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A Novel Banana Leaf Waste-Based Activated Carbon for Automobile Emission Control. Lecture Notes in Mechanical Engineering, 2021, , 977-989.	0.4	O
2	Effective Utilization of Banana Plant Waste Materials for Catalytic Converter Filter in Kirloskar Diesel Engine. Materials Today: Proceedings, 2020, 24, 2174-2184.	1.8	2
3	An insight on VMD for diagnosing wind turbine blade faults using C4.5 as feature selection and discriminating through multilayer perceptron. AEJ - Alexandria Engineering Journal, 2020, 59, 3863-3879.	6.4	45
4	Data set on optimization of ethyl ester production from sapota seed oil. Data in Brief, 2019, 25, 104388.	1.0	7
5	Experimental Investigation on Mechanical Properties of Sisal Fiber Reinforced Epoxy Composite. Materials Today: Proceedings, 2019, 18, 4176-4181.	1.8	7
6	Modelling and analysis of Disk Brake under Tribological behaviour of Al-Al2O3 Ceramic Matrix Composites/Kevlar® 119 composite/C/Sic-Carbon Matrix Composite/Cr-Ni-Mo-V steel. Materials Today: Proceedings, 2019, 18, 3415-3427.	1.8	9
7	A Recent Investigations: Effect of Surface Grinding on CFRP using Rotary Ultrasonic Machining. Materials Today: Proceedings, 2019, 18, 5209-5218.	1.8	4
8	Implementing Rotation Forest for Wind Turbine Blade Fault Diagnosis. International Journal of Recent Technology and Engineering, 2019, 8, 185-192.	0.2	1
9	Research on Hyper pipes and Voting Feature Intervals Classifier for Condition Monitoring of Wind Turbine Blades using Vibration Signals. International Journal of Recent Technology and Engineering, 2019, 8, 310-319.	0.2	1
10	An approach towards the integration of CAD/CAM/CAI through STEP file using feature extraction for cylindrical parts. International Journal of Computer Integrated Manufacturing, 2013, 26, 561-570.	4.6	46