

Devan P K

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

62
citations

2682572

2
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of pyrolytic oil from ULDP plastics using silica-alumina catalyst and used as fuel for DI diesel engine. RSC Advances, 2020, 10, 37266-37279.	3.6	35
2	Fabrication of Calotropis Gigantea fibre reinforced compression spring for light weight applications. Composites Part B: Engineering, 2019, 172, 281-289.	12.0	22
3	Performance Analysis of Shrouded Invelox Wind Collector in the Built Environment. Science and Technology for the Built Environment, 0, , 1-16.	1.7	3
4	Combustion and Performance Analysis of Single Cylinder DI Diesel Engine Using Jatropha Biodiesel and its Blends. Applied Mechanics and Materials, 0, 110-116, 3-7.	0.2	1
5	Production and Performance of Biodiesel from Palm Fatty Acid Distillate. Journal of Physics: Conference Series, 2021, 2054, 012016.	0.4	1
6	A review on improving the diesel engine performance and characteristics using biodiesel with nano additives. AIP Conference Proceedings, 2022, , .	0.4	0