Dr K G ASHOK

List of Publications by Year in descending order

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1684188 1588992 8 131 5 citations h-index papers

g-index 8 8 8 78 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Effect of Nano Fillers on Mechanical Properties of Luffa Fiber Epoxy Composites. Journal of Natural Fibers, 2022, 19, 1472-1489.	3.1	44
2	Influence of Nanofiller Lignite Fly Ash on Tribo-Mechanical Performance of Sansevieria Roxburghiana Fiber Reinforced Epoxy Composites. Journal of Natural Fibers, 2022, 19, 6000-6014.	3.1	7
3	Experimental studies on interlaminar shear strength and dynamic mechanical analysis of luffa fiber epoxy composites with nano PbO addition. Journal of Industrial Textiles, 2022, 51, 3829S-3854S.	2.4	4
4	A systematic study of the impact of additives on structural and mechanical properties of Magnetorheological fluids. Materials Today: Proceedings, 2021, 37, 1721-1728.	1.8	10
5	Effect of palmitic and oleic acid mixture on performance and emission analysis of a di diesel engine. Materials Today: Proceedings, 2021, 45, 6292-6297.	1.8	5
6	Thermal performance of Lithium-Ion battery pack using forced air circulation system. Materials Today: Proceedings, 2021, 46, 3670-3676.	1.8	6
7	Mechanical, ballistic impact, and water absorption behavior of luffa/graphene reinforced epoxy composites. Polymer Composites, 2020, 41, 4716-4726.	4.6	26
8	Enhancement of Mechanical Properties of Luffa Fiber/Epoxy Composite Using B ₄ C. Journal of Advanced Microscopy Research, 2017, 12, 89-91.	0.3	29