

List of Publications by Year in descending order

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12
papers

271
citations

1307594

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12
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12
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Bagasse/Sisal Fibre Stacking Sequence on the Mechanical Characteristics of Hybrid-Epoxy Composites. Journal of Natural Fibers, 2020, 17, 1497-1507.	3.1	48
2	Effect of banana, pineapple and coir fly ash filled with hybrid fiber epoxy based composites for mechanical and morphological study. Journal of Material Cycles and Waste Management, 2021, 23, 1277-1288.	3.0	41
3	Investigation on the physical, mechanical and tribological properties of areca sheath fibers for brake pad applications. Materials Research Express, 2019, 6, 085109.	1.6	39
4	Influence of Stacking Sequence on the Mechanical and Water Absorption Characteristics of Areca Sheath-palm Leaf Sheath Fibers Reinforced Epoxy Composites. Journal of Natural Fibers, 2022, 19, 1670-1680.	3.1	37
5	Investigation on the mechanical properties of ramie/kenaf fibers under various parameters using <sc>GRA</sc> and <sc>TOPSIS</sc> methods. Polymer Composites, 2022, 43, 130-143.	4.6	33
6	The influence of different parameters in tribological characteristics of pineapple/sisal/TiO ₂ filler incorporation. Journal of Industrial Textiles, 2022, 51, 8626S-8644S.	2.4	30
7	Study on tribological properties of palm kernel fiber for brake pad applications. Materials Research Express, 2020, 7, 015102.	1.6	17
8	Influence of <i>Parthenium Hysterophorus</i> and <i>Impomea Pes-caprae</i> Fibers Stacking Sequence on the Performance Characteristics of Epoxy Composites. Journal of Natural Fibers, 2022, 19, 4456-4466.	3.1	9
9	Extraction and Characterization Chemical Treated and Untreated <i>Lycium ferocissimum</i> Fiber for Epoxy Composites. Journal of Natural Fibers, 2022, 19, 6509-6520.	3.1	6
10	Fabrication and analysis of mechanical properties of PVC/Glass fiber/graphene nano composite pipes. Materials Research Express, 2020, 7, 115303.	1.6	5
11	Investigation on Mechanical Properties of Chemically Treated Banana and Areca Fiber Reinforced Polypropylene Composites. Springer Proceedings in Materials, 2020, , 273-280.	0.3	4
12	Investigation of ferronickel slag powder for marine applications by using MIP method. Materials Research Express, 2022, 9, 055501.	1.6	2