

Bakri Bakri

List of Publications by Year in descending order

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7
papers

106
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating the effects of liquid-plasma treatment on tensile strength of coir fibers and interfacial fiber-matrix adhesion of composites. <i>Composites Part B: Engineering</i> , 2020, 183, 107722.	12.0	37
2	Elastic coils: deformation micromechanics of coir and celery fibres. <i>Cellulose</i> , 2010, 17, 1-11.	4.9	33
3	Sodium Bicarbonate Treatment on Mechanical and Morphological Properties of Coir Fibres. <i>International Journal of Automotive and Mechanical Engineering</i> , 2018, 15, 5562-5572.	0.9	17
4	Effect of Microwave Treatment on Mechanical Properties of Coir Fibers. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 175, 012001.	0.3	8
5	Evaluation of Mechanical and Physical Properties of Pressed Coir Fiber/Epoxy Composite with NaOH and Microwave Treatment of Fiber. <i>Journal of Renewable Materials</i> , 2021, 9, 325-335.	2.2	5
6	Sodium bicarbonate treatment of coir fiber on wettability and shear strength of coir fiber-epoxy composite. <i>Journal of Physics: Conference Series</i> , 2019, 1242, 012056.	0.4	4
7	Open Hole Tension of Coir-angustifolia Haw Agave Fibers Reinforced Hybrid Composite after Drilling Process. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 175, 012002.	0.3	2