

# B S Keerthi Gowda

## List of Publications by Year in descending order

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224  
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#	ARTICLE	IF	CITATIONS
1	Effect of Fiber Volume Fraction on Mechanical and Fire Resistance Properties of Basalt/Polyester and Pineapple/Polyester Composites. Journal of Natural Fibers, 2022, 19, 6074-6088.	3.1	19
2	Study on Mechanical Properties of Basalt Rock Fiber Reinforced Polyester Composites. Conference Proceedings of the Society for Experimental Mechanics, 2020, , 63-68.	0.5	1
3	Study of Mechanical Characteristics of Banana and Jute Fiber Reinforced Polyester Composites. Conference Proceedings of the Society for Experimental Mechanics, 2019, , 23-29.	0.5	2
4	A Study on Compressive Strength Attributes of Jute Fiber Reinforced Cement Concrete Composites. IOP Conference Series: Materials Science and Engineering, 2018, 376, 012069.	0.6	16
5	A Study on Mechanical Properties of Symmetrical and Asymmetrical Woven Jute Fiber Composite Polymer. IOP Conference Series: Materials Science and Engineering, 2018, 376, 012070.	0.6	3
6	A Study on Mechanical Properties of Treated Sisal Polyester Composites. Conference Proceedings of the Society for Experimental Mechanics, 2018, , 179-185.	0.5	3
7	A Study on Impact Strength Characteristics of Coir Polyester Composites. Procedia Engineering, 2017, 173, 771-777.	1.2	22
8	Comparative Study of Impact Strength Characteristics of Treated and Untreated Sisal Polyester Composites. Procedia Engineering, 2017, 173, 778-785.	1.2	33
9	Exploration of mechanical properties of banana/jute hybrid polyester composite. Materials Today: Proceedings, 2017, 4, 7171-7176.	1.8	30
10	An Experimental Study on Mechanical properties of Banana Polyester Composite. Materials Today: Proceedings, 2017, 4, 7592-7598.	1.8	20
11	Prediction of properties of fly ash and cement mixed GBFS compressed bricks. Materials Today: Proceedings, 2017, 4, 7573-7578.	1.8	6
12	Flammability and moisture absorption behavior of sisal-polyester composites. Materials Today: Proceedings, 2017, 4, 8040-8044.	1.8	8
13	Investigation of Water Absorption and Fire Resistance of Untreated Banana Fibre Reinforced Polyester Composites. Materials Today: Proceedings, 2017, 4, 8307-8312.	1.8	17
14	Probabilistic Study of Tensile and Flexure Properties of Untreated Jute Fiber Reinforced Polyester Composite. Materials Today: Proceedings, 2017, 4, 11050-11055.	1.8	9