

# Mihir Kumar Pandit

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

171  
citations

1307594

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1372567

10  
g-index

10  
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docs citations

10  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of Solid Particle Erosion Wear Behavior of Bamboo Fiber Reinforced Polymer Composite with Cenosphere Filler. <i>Advances in Polymer Technology</i> , 2018, 37, 761-769.	1.7	45
2	Effect of cenosphere on mechanical properties of bamboo-epoxy composites. <i>Journal of Reinforced Plastics and Composites</i> , 2013, 32, 794-801.	3.1	32
3	Studies on water absorption behaviour of bamboo-epoxy composite filled with cenosphere. <i>Journal of Reinforced Plastics and Composites</i> , 2014, 33, 1059-1068.	3.1	31
4	Influence of fumed silica nanofiller and stacking sequence on interlaminar fracture behaviour of bidirectional jute-kevlar hybrid nanocomposite. <i>Polymer Testing</i> , 2021, 93, 106898.	4.8	17
5	Performance Evaluation of Mechanical Properties of Nanofiller Reinforced Jute-Kevlar Hybrid Composite. <i>Journal of Natural Fibers</i> , 2020, , 1-15.	3.1	12
6	Effect of chemical treatment and fumed silica coating on tensile and thermogravimetric properties of jute yarn. <i>Materials Today: Proceedings</i> , 2020, 27, 2693-2698.	1.8	11
7	Moisture absorption behaviour of nanofiller reinforced jute-kevlar hybrid polymer composite. <i>Materials Today: Proceedings</i> , 2020, 26, 775-780.	1.8	10
8	Effect of moisture susceptibility and aging on interlaminar fracture behavior of fumed silica reinforced Jute-Kevlar hybrid nanocomposite. <i>Polymer Composites</i> , 2022, 43, 517-532.	4.6	7
9	Effect of Cenosphere Filler on Damping Properties of Bamboo-Epoxy Laminated Composites. <i>Advanced Composites Letters</i> , 2014, 23, 096369351402300.	1.3	4
10	Effect of Moisture Absorption on Mode II Fracture Behavior of Fumed Silica Reinforced Hybrid Fiber Composite. <i>Journal of Natural Fibers</i> , 2022, 19, 12548-12564.	3.1	2