

Mahmudur Rahman

List of Publications by Year in descending order

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5
papers

196
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance enhancement of wind turbine systems with vibration control: A review. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 51, 43-54.	16.4	96
2	A review of advances in magnetorheological dampers: their design optimization and applications. <i>Journal of Zhejiang University: Science A</i> , 2017, 18, 991-1010.	2.4	65
3	Wind Turbine Tower Modeling and Vibration Control Under Different Types of Loads Using Ant Colony Optimized PID Controller. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 707-720.	3.0	28
4	Smart Semi-active PID-ACO control strategy for tower vibration reduction in Wind Turbines with MR damper. <i>Earthquake Engineering and Engineering Vibration</i> , 2019, 18, 887-902.	2.3	6
5	Experimental investigation of nonlinear characteristics of a smart fluid damper. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	1