

# Mahmudur Rahman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4406862/publications.pdf>

Version: 2024-02-01

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