

Byungik Chang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

161
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of wind and solar energy investments in Texas. Renewable Energy, 2019, 132, 1348-1359.	8.9	61
2	Economic feasibility of campus-wide photovoltaic systems in New England. Renewable Energy, 2016, 99, 452-464.	8.9	55
3	Performance study on evacuated tubular collector coupled solar still in West Texas climate. International Journal of Green Energy, 2017, 14, 793-800.	3.8	29
4	Performance prediction of a multi-stage wind tower for indoor cooling. Journal of Thermal Science, 2012, 21, 327-335.	1.9	10
5	INSTALLATION OF 42 KW SOLAR PHOTOVOLTAICS AND 50 KW WIND TURBINE SYSTEMS. Journal of Green Building, 2013, 8, 78-94.	0.8	3
6	A feasibility study for PV installations in higher education institutions – a case study. International Journal of Green Energy, 0, , 1-19.	3.8	3
7	Optimization of Post-Tensioned Box Girder Bridges with Special Reference to Use of High-Strength Concrete Using AASHTO LRFD Method. Advances in Civil Engineering, 2012, 2012, 1-8.	0.7	0
8	Evaluation of Texas Superheavy-Load Criteria for Bridges. Journal of Performance of Constructed Facilities, 2015, 29, 04014108.	2.0	0