

# Powerlee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8182770/publications.pdf>

Version: 2024-02-01

11  
papers

1,632  
citations

1039880

9  
h-index

1474057

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1678  
citing authors

#	ARTICLE	IF	CITATIONS
1	Agent-based modeling for trading wind power with uncertainty in the day-ahead wholesale electricity markets of single-sided auctions. <i>Applied Energy</i> , 2012, 99, 13-22.	5.1	82
2	Applications of Bayesian methods in wind energy conversion systems. <i>Renewable Energy</i> , 2012, 43, 1-8.	4.3	53
3	Fine tuning support vector machines for short-term wind speed forecasting. <i>Energy Conversion and Management</i> , 2011, 52, 1990-1998.	4.4	323
4	Modeling methods for GenCo bidding strategy optimization in the liberalized electricity spot market – A state-of-the-art review. <i>Energy</i> , 2011, 36, 4686-4700.	4.5	165
5	Bayesian adaptive combination of short-term wind speed forecasts from neural network models. <i>Renewable Energy</i> , 2011, 36, 352-359.	4.3	177
6	Comprehensive evaluation of wind speed distribution models: A case study for North Dakota sites. <i>Energy Conversion and Management</i> , 2010, 51, 1449-1458.	4.4	138
7	Application of Bayesian model averaging in modeling long-term wind speed distributions. <i>Renewable Energy</i> , 2010, 35, 1192-1202.	4.3	75
8	On comparing three artificial neural networks for wind speed forecasting. <i>Applied Energy</i> , 2010, 87, 2313-2320.	5.1	597
9	Beam damage detection using computer vision technology. <i>Nondestructive Testing and Evaluation</i> , 2010, 25, 189-204.	1.1	21
10	Comparison of Different Time Series Methods for Short-Term Forecasting of Wind Power Production. , 2010, , .		1
11	Short Term Wind Speed Forecasting Based on Bayesian Model Averaging Method. , 2009, , .		0