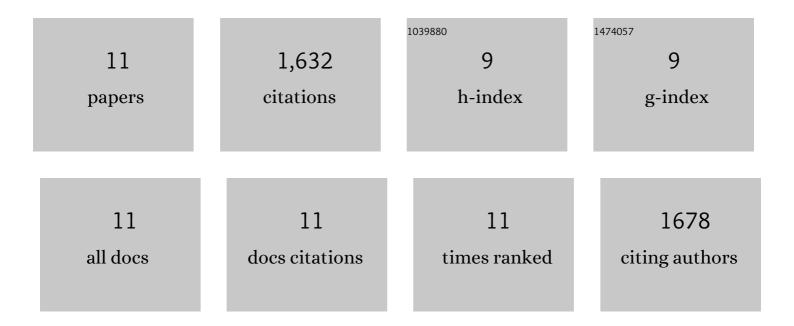
Powerlee

List of Publications by Year in descending order

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