Yanling Wang

List of Publications by Year
in descending order

12 papers	55 citations	1937685 4 h-index	1720034 7 g-index
12 all docs	12 docs citations	12 times ranked	56 citing authors

#	Article	IF	Citations
1	Short-Term Wind Power Prediction Using GA-BP Neural Network Based on DBSCAN Algorithm Outlier Identification. Processes, 2020, 8, 157.	2.8	22
2	Impact of Conductor Temperature Time–Space Variation on the Power System Operational State. Energies, 2018, 11, 760.	3.1	9
3	Analysis on the DTR of Transmission Lines to Improve the Utilization of Wind Power. , 2018, , .		6
4	Increasing the Utilization of Transmission Lines Capacity by Quasi-Dynamic Thermal Ratings. Energies, 2019, 12, 792.	3.1	4
5	Generating high-purity orbital angular momentum vortex waves from Cassegrain meta-mirrors. European Physical Journal Plus, 2020, 135, 1.	2.6	4
6	STUDY ON OPERATING STATUS OF OVERHEAD TRANSMISSION LINES BASED ON WIND SPEED VARIATION. Progress in Electromagnetics Research M, 2017, 60, 111-120.	0.9	3
7	Precipitation estimation based on weighted Markov chain model. , 2017, , .		2
8	Power Transmission Congestion Management Based on Quasi-Dynamic Thermal Rating. Processes, 2019, 7, 244.	2.8	2
9	Analysis on Ampacity of Overhead Transmission Lines Being Operated. Journal of Information Processing Systems, 0, , .	0.9	2
10	Power System Advanced Scheduling Based on Advanced Thermal Rating. IETE Journal of Research, 2019, 65, 716-725.	2.6	1
11	Variable Parameter Equivalent Model of Transmission Line Based on Dual-port Norton Equivalence. Energy Procedia, 2012, 16, 1433-1439.	1.8	0
12	Variable Parameter Equivalent Model for the Loadability of Key Transmission Line. Lecture Notes in Electrical Engineering, 2014, , 161-169.	0.4	0