Haichao Wang

List of Publications by Year
in descending order

11	221	1163117
papers	citations	8
		h-index

1372567			
10			
g-index			

11	11	11	167
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Factors Affecting Transportation Sector CO2 Emissions Growth in China: An LMDI Decomposition Analysis. Sustainability, 2017, 9, 1730.	3.2	56
2	Analysis of factors affecting economic operation of electric vehicle charging station based on DEMATEL-ISM. Computers and Industrial Engineering, 2022, 163, 107818.	6.3	45
3	Sustainable Development Evaluation of Innovation and Entrepreneurship Education of Clean Energy Major in Colleges and Universities Based on SPA-VFS and GRNN Optimized by Chaos Bat Algorithm. Sustainability, 2021, 13, 5960.	3.2	34
4	The General Regression Neural Network Based on the Fruit Fly Optimization Algorithm and the Data Inconsistency Rate for Transmission Line Icing Prediction. Energies, 2017, 10, 2066.	3.1	33
5	Icing Forecasting of Transmission Lines with a Modified Back Propagation Neural Network-Support Vector Machine-Extreme Learning Machine with Kernel (BPNN-SVM-KELM) Based on the Variance-Covariance Weight Determination Method. Energies, 2017, 10, 1196.	3.1	16
6	Marginal Abatement Cost of CO2 in China Based on Directional Distance Function: An Industry Perspective. Sustainability, 2017, 9, 138.	3.2	9
7	Assessment Analysis and Forecasting for Security Early Warning of Energy Consumption Carbon Emissions in Hebei Province, China. Energies, 2017, 10, 391.	3.1	9
8	The Improved Least Square Support Vector Machine Based on Wolf Pack Algorithm and Data Inconsistency Rate for Cost Prediction of Substation Projects. Mathematical Problems in Engineering, 2020, 2020, 1-14.	1.1	8
9	Short-Term Load Forecasting of Distributed Energy System Based on Kernel Principal Component Analysis and KELM Optimized by Fireworks Algorithm. Applied Sciences (Switzerland), 2021, 11, 12014.	2.5	7
10	Using Improved SPA and ICS-LSSVM for Sustainability Assessment of PV Industry along the Belt and Road. Energies, 2021, 14, 3420.	3.1	4
11	Sustainability Evaluation of Modern Photovoltaic Agriculture Based on Interval Type-2 Fuzzy AHP-TOPSIS and Least Squares Support Vector Machine Optimized by Fireworks Algorithm. Energy Engineering: Journal of the Association of Energy Engineers, 2022, 119, 163-188.	0.5	0