

# Lifang Zhang

## List of Publications by Year in descending order

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16  
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759233

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docs citations

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298  
citing authors

#	ARTICLE	IF	CITATIONS
1	A combined forecasting model for time series: Application to short-term wind speed forecasting. Applied Energy, 2020, 259, 114137.	10.1	195
2	Ensemble wind speed forecasting with multi-objective Archimedes optimization algorithm and sub-model selection. Applied Energy, 2021, 301, 117449.	10.1	65
3	Hybrid system based on a multi-objective optimization and kernel approximation for multi-scale wind speed forecasting. Applied Energy, 2020, 277, 115561.	10.1	64
4	Carbon price forecasting system based on error correction and divide-conquer strategies. Applied Soft Computing Journal, 2022, 118, 107935.	7.2	58
5	Ensemble system for short term carbon dioxide emissions forecasting based on multi-objective tangent search algorithm. Journal of Environmental Management, 2022, 302, 113951.	7.8	57
6	Decomposition-selection-ensemble forecasting system for energy futures price forecasting based on multi-objective version of chaos game optimization algorithm. Resources Policy, 2021, 73, 102234.	9.6	55
7	Analysis of the influence of international benchmark oil price on China's real exchange rate forecasting. Engineering Applications of Artificial Intelligence, 2020, 94, 103783.	8.1	39
8	Wind Speed Forecasting Using a Two-Stage Forecasting System With an Error Correcting and Nonlinear Ensemble Strategy. IEEE Access, 2019, 7, 176000-176023.	4.2	31
9	A regional pretraining-classification-selection forecasting system for wind power point forecasting and interval forecasting. Applied Soft Computing Journal, 2021, 113, 107941.	7.2	23
10	The influence of international oil prices on the exchange rates of oil exporting countries: Based on the hybrid copula function. Resources Policy, 2022, 77, 102734.	9.6	20
11	A novel decomposition-ensemble forecasting system for dynamic dispatching of smart grid with sub-model selection and intelligent optimization. Expert Systems With Applications, 2022, 201, 117201.	7.6	19
12	Advanced traffic congestion early warning system based on traffic flow forecasting and extenics evaluation. Applied Soft Computing Journal, 2022, 118, 108544.	7.2	16
13	Integrated Forecasting Method for Wind Energy Management: A Case Study in China. Processes, 2020, 8, 35.	2.8	14
14	A Combined Strategy for Wind Speed Forecasting Using Data Preprocessing and Weight Coefficients Optimization Calculation. IEEE Access, 2020, 8, 33039-33059.	4.2	12
15	Decomposition-Selection-Ensemble Prediction System for Short-Term Wind Speed Forecasting. Electric Power Systems Research, 2022, 211, 108186.	3.6	11
16	Power grid operation optimization and forecasting using a combined forecasting system. Journal of Forecasting, 2023, 42, 124-153.	2.8	5