## Juan Su

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10227400/publications.pdf

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		2682572	2272923
15	35	2	4
papers	citations	h-index	g-index
15	15	15	14
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Novel protection scheme for residual current deviceâ€based electric fault time detection and touch current identification. IET Generation, Transmission and Distribution, 2017, 11, 2478-2488.	2.5	10
2	Short-term Price Forecasting Method in Electricity Spot Markets Based on Attention-LSTM-mTCN. Journal of Electrical Engineering and Technology, 2022, 17, 1009-1018.	2.0	10
3	Denoising of electrical shock fault signal based on empirical mode decomposition thresholding. , 2016, , .		3
4	Study on identifying method of electric shock current amplitude based on Independent Component Analysis. , $2011, $ , .		2
5	Spectrum analysis method of residual current based on Hilbert-Huang transform. , 2016, , .		2
6	Electric shock fault diagnosis of lowâ€voltage residual currentâ€operated protective device. IEEJ Transactions on Electrical and Electronic Engineering, 2018, 13, 180-186.	1.4	2
7	Dynamic Modeling of Natural Gas Pipeline Using Electric Circuit Equivalents. , 2020, , .		2
8	Price Demand Response Model Based on Consumer Psychology. , 2020, , .		2
9	Multi-day Load Forecasting Method In Electricity Spot Markets Based on Multiple LSTMs. , 2021, , .		1
10	Short-Term Demand Forecasting Method in Power Markets Based on the KSVM–TCN–GBRT. Computational Intelligence and Neuroscience, 2022, 2022, 1-13.	1.7	1
11	The Study of Transaction Ways and Business Modes for the New Energy Microgrid Retail Company. , 2018, , .		O
12	Research on the Capability Evaluation Method for New Energy Micro-grids to Participate in Power System Frequency Modulation. , 2019, , .		0
13	Study on optimal allocation of rural integrated energy system with biogas and photovoltaic. Journal of Physics: Conference Series, 2021, 1738, 012106.	0.4	0
14	Implementation of Equivalent Circuit Model of Solid Oxide Fuel Cells for Multi-physics Transients Simulation Using Simulink/SimPowerSystems. , 2020, , .		0
15	Research on Double Active Clamping Single Staged Backward AC-AC Converter., 2021,,.		0