

Chen Dawei

List of Publications by Year in descending order

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9
papers

97
citations

1478280

6
h-index

1872570

6
g-index

9
all docs

9
docs citations

9
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonparametric Probabilistic Optimal Power Flow. IEEE Transactions on Power Systems, 2022, 37, 2758-2770.	4.6	10
2	Non-Isothermal Optimal Power and Gas Flow. IEEE Transactions on Power Systems, 2021, 36, 5453-5464.	4.6	7
3	Electric Load Clustering in Smart Grid: Methodologies, Applications, and Future Trends. Journal of Modern Power Systems and Clean Energy, 2021, 9, 237-252.	3.3	43
4	N-1 security-constrained coordinated scheduling of integrated electricity and natural gas system considering gas dynamics and wind power uncertainty. IET Renewable Power Generation, 2021, 15, 1408-1421.	1.7	9
5	Probabilistic Energy Flow of Integrated Electricity and Heat Systems with Quantile-based Quasi Monte Carlo Simulation. , 2021, , .		0
6	Bi-directional Sensitivity Analysis in Integrated Electricity-Natural Gas System. , 2020, , .		0
7	Cascading Failure Propagation Simulation in Integrated Electricity and Natural Gas Systems. Journal of Modern Power Systems and Clean Energy, 2020, 8, 961-970.	3.3	17
8	Integrated coordination scheduling framework of electricity-natural gas systems considering electricity transmission N-1 contingencies and gas dynamics. Journal of Modern Power Systems and Clean Energy, 2019, 7, 1422-1433.	3.3	10
9	Optimal Planning of Gas Storage In Natural Gas System Considering N-1 Failures of Pipelines. , 2018, , .		1