

Wenqi Cui

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

173
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation and Sequential Dispatch of Operating Reserve Provided by Air Conditioners Considering Lead-Lag Rebound Effect. IEEE Transactions on Power Systems, 2018, 33, 6935-6950.	6.5	72
2	Multi-state operating reserve model of aggregate thermostatically-controlled-loads for power system short-term reliability evaluation. Applied Energy, 2019, 241, 46-58.	10.1	35
3	Lyapunov-Regularized Reinforcement Learning for Power System Transient Stability. , 2022, 6, 974-979.		17
4	Reinforcement Learning for Optimal Primary Frequency Control: A Lyapunov Approach. IEEE Transactions on Power Systems, 2023, 38, 1676-1688.	6.5	16
5	Design of a graphical user interface for few-shot machine learning classification of electron microscopy data. Computational Materials Science, 2022, 203, 111121.	3.0	12
6	Decentralized safe reinforcement learning for inverter-based voltage control. Electric Power Systems Research, 2022, 211, 108609.	3.6	11
7	Exploiting Integrated Demand Response for Operating Reserve Provision Considering Rebound Effects. IEEE Access, 2022, 10, 15151-15162.	4.2	8
8	Equilibrium-Independent Stability Analysis for Distribution Systems With Lossy Transmission Lines. , 2022, 6, 3349-3354.		2