Data-Driven Game-Based Pricing for Sharing Rooftop P Storage in the Residential Building Cluster Under Uncer

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Citation Report

#	Article	IF	CITATIONS
1	Generalized Actor-Critic Learning Optimal Control in Smart Home Energy Management. IEEE Transactions on Industrial Informatics, 2021, 17, 6614-6623.	7.2	40
2	Credit-Based Pricing and Planning Strategies for Hydrogen and Electricity Energy Storage Sharing. IEEE Transactions on Sustainable Energy, 2022, 13, 67-80.	5.9	29
3	Aggregate Operation Model for Numerous Small-Capacity Distributed Energy Resources Considering Uncertainty. IEEE Transactions on Smart Grid, 2021, 12, 4208-4224.	6.2	31
4	Individualized Pricing of Energy Storage Sharing Based on Discount Sensitivity. IEEE Transactions on Industrial Informatics, 2022, 18, 4642-4653.	7.2	16
5	Introduction and Literature Review of the Application of Machine Learning/Deep Learning to Control Problems of Power Systems. Power Systems, 2021, , 83-117.	0.3	0
6	A Novel Short-Term Residential Electric Load Forecasting Method Based on Adaptive Load Aggregation and Deep Learning Algorithms. Energies, 2021, 14, 7820.	1.6	20
7	Management of Flexible Resources for Voltage Regulation of Distribution Systems., 2021,,.		0
8	Review of energy sharing: Business models, mechanisms, and prospects. IET Renewable Power Generation, 2022, 16, 2468-2480.	1.7	13
9	Cooperative Operation for Rooftop Photovoltaic Distributed Generation and Residential Buildings. , 2021, , .		0
11	Applications of shared economy in smart grids: Shared energy storage and transactive energy. Electricity Journal, 2022, 35, 107128.	1.3	10
12	Transactive energy in power distribution systems: Paving the path towards cyber-physical-social system. International Journal of Electrical Power and Energy Systems, 2022, 142, 108289.	3.3	12
13	Secure Transmission and Intelligent Analysis of Demand-Side Data in Smart Grids: A 5G NB-IoT Framework. Frontiers in Energy Research, 2022, 10, .	1.2	5
14	Prediction of Rooftop Photovoltaic Solar Potential Using Machine Learning. International Journal of Photoenergy, 2022, 2022, 1-8.	1.4	5
15	A Hierarchical Deep Reinforcement Learning-Based Community Energy Trading Scheme for a Neighborhood of Smart Households. IEEE Transactions on Smart Grid, 2022, 13, 4747-4758.	6.2	14
16	Customized Rebate Pricing Mechanism for Virtual Power Plants Using a Hierarchical Game and Reinforcement Learning Approach. IEEE Transactions on Smart Grid, 2023, 14, 424-439.	6.2	10
17	A Kernel-Based Real-Time Adaptive Dynamic Programming Method for Economic Household Energy Systems. IEEE Transactions on Industrial Informatics, 2023, 19, 2374-2384.	7.2	3
18	Day Ahead Electricity Price Forecasting Based on the Deep Belief Network. Wireless Communications and Mobile Computing, 2022, 2022, 1-8.	0.8	0
19	Peer-to-peer energy sharing and trading of renewable energy in smart communities â"€ trading pricing models, decision-making and agent-based collaboration. Renewable Energy, 2023, 207, 177-193.	4.3	41

ΙF CITATIONS ARTICLE

A 5G NB-loT Infrastructure for Secured Demand-Side Information Transmission and Predictive Analyses in Smarter Grids. , 2023, , . 0 23