

# Qiuye Sun

## List of Publications by Year in descending order

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156  
papers

3,666  
citations

201385

27  
h-index

149479

56  
g-index

157  
all docs

157  
docs citations

157  
times ranked

2698  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Multiagent-Based Consensus Algorithm for Distributed Coordinated Control of Distributed Generators in the Energy Internet. IEEE Transactions on Smart Grid, 2015, 6, 3006-3019.	6.2	352
2	Notice of Removal: Distributed Adaptive Virtual Impedance Control for Accurate Reactive Power Sharing Based on Consensus Control in Microgrids. IEEE Transactions on Smart Grid, 2017, 8, 1749-1761.	6.2	248
3	Data-Driven Control for Interlinked AC/DC Microgrids Via Model-Free Adaptive Control and Dual-Droop Control. IEEE Transactions on Smart Grid, 2017, 8, 557-571.	6.2	179
4	Notice of Removal: Consensus-Based Distributed Control for Accurate Reactive, Harmonic, and Imbalance Power Sharing in Microgrids. IEEE Transactions on Smart Grid, 2018, 9, 2453-2467.	6.2	163
5	Discrete-Time Deterministic Q\$Q\$ -Learning: A Novel Convergence Analysis. IEEE Transactions on Cybernetics, 2017, 47, 1224-1237.	6.2	159
6	The Small-Signal Stability Analysis of the Droop-Controlled Converter in Electromagnetic Timescale. IEEE Transactions on Sustainable Energy, 2019, 10, 1459-1469.	5.9	156
7	Hybrid Three-Phase/Single-Phase Microgrid Architecture With Power Management Capabilities. IEEE Transactions on Power Electronics, 2015, 30, 5964-5977.	5.4	128
8	Distributed Optimal Economic Dispatch for Microgrids Considering Communication Delays. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 1634-1642.	5.9	110
9	Line Impedance Cooperative Stability Region Identification Method for Grid-Tied Inverters Under Weak Grids. IEEE Transactions on Smart Grid, 2020, 11, 2856-2866.	6.2	110
10	A Novel Energy Function-Based Stability Evaluation and Nonlinear Control Approach for Energy Internet. IEEE Transactions on Smart Grid, 2017, 8, 1195-1210.	6.2	105
11	SoC-Based Droop Coefficients Stability Region Analysis of the Battery for Stand-Alone Supply Systems With Constant Power Loads. IEEE Transactions on Power Electronics, 2021, 36, 7866-7879.	5.4	105
12	Reduced-Order Transfer Function Model of the Droop-Controlled Inverter via Jordan Continued-Fraction Expansion. IEEE Transactions on Energy Conversion, 2020, 35, 1585-1595.	3.7	97
13	Event-Based Distributed Active Power Sharing Control for Interconnected AC and DC Microgrids. IEEE Transactions on Smart Grid, 2018, 9, 6815-6828.	6.2	86
14	Reduced-Order Aggregate Model for Large-Scale Converters With Inhomogeneous Initial Conditions in DC Microgrids. IEEE Transactions on Energy Conversion, 2021, 36, 2473-2484.	3.7	84
15	Event-Triggered Distributed Hybrid Control Scheme for the Integrated Energy System. IEEE Transactions on Industrial Informatics, 2022, 18, 835-846.	7.2	72
16	A Distributed Robust Economic Dispatch Strategy for Integrated Energy System Considering Cyber-Attacks. IEEE Transactions on Industrial Informatics, 2022, 18, 880-890.	7.2	64
17	Optimal Placement of Energy Storage Devices in Microgrids via Structure Preserving Energy Function. IEEE Transactions on Industrial Informatics, 2016, 12, 1166-1179.	7.2	61
18	Distributed optimal co-multi-microgrids energy management for energy internet. IEEE/CAA Journal of Automatica Sinica, 2016, 3, 357-364.	8.5	61

#	ARTICLE	IF	CITATIONS
19	The Dual Control With Consideration of Security Operation and Economic Efficiency for Energy Hub. IEEE Transactions on Smart Grid, 2019, 10, 5930-5941.	6.2	59
20	Emission Trading Based Optimal Scheduling Strategy of Energy Hub with Energy Storage and Integrated Electric Vehicles. Journal of Modern Power Systems and Clean Energy, 2020, 8, 267-275.	3.3	57
21	A Hierarchical Event Detection Method Based on Spectral Theory of Multidimensional Matrix for Power System. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2173-2186.	5.9	56
22	A Distributed Double-Consensus Algorithm for Residential We-Energy. IEEE Transactions on Industrial Informatics, 2019, , 1-1.	7.2	45
23	Adaptive critic design-based robust neural network control for nonlinear distributed parameter systems with unknown dynamics. Neurocomputing, 2015, 148, 200-208.	3.5	43
24	Coordinated Control of Networked AC/DC Microgrids With Adaptive Virtual Inertia and Governor-Gain for Stability Enhancement. IEEE Transactions on Energy Conversion, 2021, 36, 95-110.	3.7	42
25	Accurate Current Sharing and Voltage Regulation in Hybrid Wind/Solar Systems: An Adaptive Dynamic Programming Approach. IEEE Transactions on Consumer Electronics, 2022, 68, 261-272.	3.0	41
26	Distributed Adaptive Dual Control via Consensus Algorithm in the Energy Internet. IEEE Transactions on Industrial Informatics, 2021, 17, 4848-4860.	7.2	34
27	Vehicle-Vehicle Energy Interaction Converter of Electric Vehicles: A Disturbance Observer Based Sliding Mode Control Algorithm. IEEE Transactions on Vehicular Technology, 2021, 70, 9910-9921.	3.9	33
28	A two-stage multi-objective optimal scheduling in the integrated energy system with We-Energy modeling. Energy, 2021, 215, 119121.	4.5	30
29	Nonlinear neuro-optimal tracking control via stable iterative Q-learning algorithm. Neurocomputing, 2015, 168, 520-528.	3.5	27
30	Nearly finite-horizon optimal control for a class of nonaffine time-delay nonlinear systems based on adaptive dynamic programming. Neurocomputing, 2015, 156, 166-175.	3.5	27
31	Quasi-Z-Source Network-Based Hybrid Power Supply System for Aluminum Electrolysis Industry. IEEE Transactions on Industrial Informatics, 2017, 13, 1141-1151.	7.2	25
32	Nash Q-learning based equilibrium transfer for integrated energy management game with We-Energy. Neurocomputing, 2020, 396, 216-223.	3.5	24
33	Fully Distributed Fault-Tolerant Event-Triggered Control of Microgrids Under Directed Graphs. IEEE Transactions on Network Science and Engineering, 2022, 9, 3570-3579.	4.1	22
34	Three-phase double auxiliary resonant commutated pole inverter topology and analysis of its working principle. IET Power Electronics, 2016, 9, 1536-1545.	1.5	21
35	Chaotic Dynamics in Smart Grid and Suppression Scheme via Generalized Fuzzy Hyperbolic Model. Mathematical Problems in Engineering, 2014, 2014, 1-7.	0.6	20
36	Exponential-function-based droop control for islanded microgrids. Journal of Modern Power Systems and Clean Energy, 2019, 7, 899-912.	3.3	20

#	ARTICLE	IF	CITATIONS
37	A Novel Broad Learning System Based Leakage Detection and Universal Localization Method for Pipeline Networks. IEEE Access, 2019, 7, 42343-42353.	2.6	18
38	Stability-Oriented Droop Coefficients Region Identification for Inverters Within Weak Grid: An Impedance-Based Approach. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2258-2268.	5.9	18
39	Dual-Predictive Control With Adaptive Error Correction Strategy for AC Microgrids. IEEE Transactions on Power Delivery, 2022, 37, 1930-1940.	2.9	18
40	Energy-Management Strategy of Battery Energy Storage Systems in DC Microgrids: A Distributed Dynamic Event-Triggered Consensus Control. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 5692-5701.	5.9	18
41	A fault diagnosis method of Smart Grid based on rough sets combined with genetic algorithm and tabu search. Neural Computing and Applications, 2013, 23, 2023-2029.	3.2	17
42	A neurodynamic-based distributed energy management approach for integrated local energy systems. International Journal of Electrical Power and Energy Systems, 2021, 128, 106737.	3.3	16
43	Small-signal stability and robustness analysis for microgrids under time-constrained DoS attacks and a mitigation adaptive secondary control method. Science China Information Sciences, 2022, 65, 1.	2.7	16
44	Fully Distributed Dynamic Edge-Event-Triggered Current Sharing Control Strategy for Multibus DC Microgrids With Power Coupling. IEEE Transactions on Industrial Informatics, 2023, 19, 5667-5678.	7.2	16
45	Power flow calculation based on local controller impedance features for the AC microgrid with distributed generations. IET Energy Systems Integration, 2019, 1, 202-209.	1.1	15
46	Power Control of a Modular Three-Port Solid-State Transformer With Three-Phase Unbalance Regulation Capabilities. IEEE Access, 2020, 8, 72859-72869.	2.6	15
47	Optimal configuration of hybrid energy microgrid considering the correlation and randomness of the wind power and photovoltaic power. IET Renewable Power Generation, 2020, 14, 616-627.	1.7	15
48	Consensus-based secondary frequency control under denial-of-service attacks of distributed generations for microgrids. Journal of the Franklin Institute, 2021, 358, 114-130.	1.9	15
49	Hybrid SVPWM Modulation Strategy for Auxiliary Resonant Commutated Pole Inverter. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2021, 9, 4750-4761.	3.7	15
50	Line Inductance Stability Operation Domain Assessment for Weak Grids With Multiple Constant Power Loads. IEEE Transactions on Energy Conversion, 2021, 36, 1045-1055.	3.7	15
51	Dynamic Event-triggered Control for Heterogeneous Leader-following Consensus of Multi-agent Systems Based on Input-to-state Stability. International Journal of Control, Automation and Systems, 2020, 18, 293-302.	1.6	14
52	A unified energy flow analysis considering initial guesses in complex multi-energy carrier systems. Energy, 2020, 213, 118812.	4.5	14
53	Privacy-Preserving Sliding Mode Control for Voltage Restoration of AC Microgrids Based on Output Mask Approach. IEEE Transactions on Industrial Informatics, 2022, 18, 6818-6827.	7.2	14
54	Distributed secondary voltage control of microgrids with actuators bias faults and directed communication topologies: Event-triggered approaches. International Journal of Robust and Nonlinear Control, 2022, 32, 4422-4437.	2.1	14

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55	Distributed Resilient Double-Gradient-Descent Based Energy Management Strategy for Multi-Energy System Under DoS Attacks. IEEE Transactions on Network Science and Engineering, 2022, 9, 2301-2316.	4.1	14
56	Optimal Energy Operation Strategy for We-Energy of Energy Internet Based on Hybrid Reinforcement Learning With Human-in-the-Loop. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 32-42.	5.9	13
57	Multi-Objective Optimization Strategy of Integrated Electric-Heat System Based on Energy Storage Situation Division. IEEE Access, 2021, 9, 19004-19024.	2.6	13
58	A Switched Newton-Raphson-Based Distributed Energy Management Algorithm for Multienergy System Under Persistent DoS Attacks. IEEE Transactions on Automation Science and Engineering, 2022, 19, 2985-2997.	3.4	13
59	Distributed multi-agent optimization via event-triggered based continuous-time Newton-Raphson algorithm. Neurocomputing, 2018, 275, 1416-1425.	3.5	12
60	Smart energy: From independence to interconnection—A review of AI technology applied in energy systems. CSEE Journal of Power and Energy Systems, 2019, , .	1.7	12
61	Model Predictive Direct Power Control of Three-Port Solid-State Transformer for Hybrid AC/DC Zonal Microgrid Applications. IEEE Transactions on Power Delivery, 2022, 37, 528-538.	2.9	12
62	Energy Internet and We-Energy. Renewable Energy Sources & Energy Storage, 2019, , .	0.6	12
63	Stability-Oriented Minimum Switching/Sampling Frequency for Cyber-Physical Systems: Grid-Connected Inverters Under Weak Grid. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 946-955.	3.5	12
64	Nonzero-Sum Game-Based Voltage Recovery Consensus Optimal Control for Nonlinear Microgrids System. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 8617-8629.	7.2	12
65	Droop-free distributed control with event-triggered communication in DC micro-grid. , 2017, , .		11
66	Event triggering power sharing control for AC/DC microgrids based on P-F droop curve method. Journal of the Franklin Institute, 2019, 356, 1225-1246.	1.9	11
67	Improved dynamic response strategy with dual phase-shift control for dual-active-bridge DC-DC converter. IET Power Electronics, 2020, 13, 2671-2674.	1.5	11
68	Steady-state Stability Assessment of AC-busbar Plug-in Electric Vehicle Charging Station with Photovoltaic. Journal of Modern Power Systems and Clean Energy, 2020, 8, 884-894.	3.3	11
69	Load distribution model and voltage static profile of Smart Grid. Central South University, 2010, 17, 824-829.	0.5	10
70	A Virtual Inertia-Based Power Feedforward Control Strategy for an Energy Router in a Direct Current Microgrid Application. Energies, 2019, 12, 517.	1.6	9
71	Cooperative Fault-Estimation-Based Event-Triggered Fault-Tolerant Voltage Restoration in Islanded AC Microgrids. IEEE Transactions on Automation Science and Engineering, 2023, 20, 1829-1837.	3.4	9
72	State estimation for discrete-time markov jump linear systems based on orthogonal projective theorem. International Journal of Control, Automation and Systems, 2012, 10, 1049-1054.	1.6	8

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73	Optimal Wind Turbines Micrositing in Onshore Wind Farms Using Fuzzy Genetic Algorithm. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-9.	0.6	8
74	Static output feedback stabilization for systems with time-varying delay based on a matrix transformation method. <i>Science China Information Sciences</i> , 2015, 58, 1-13.	2.7	8
75	The initial guess estimation newton method for power flow in distribution systems. <i>IEEE/CAA Journal of Automatica Sinica</i> , 2017, 4, 231-242.	8.5	8
76	Optimal Economic Dispatch for Integrated Power and Heating Systems Considering Transmission Losses. <i>Energies</i> , 2019, 12, 2502.	1.6	8
77	Fault-Tolerant Synchronization of Chaotic Systems with Fuzzy Sampled Data Controller Based on Adaptive Event-Triggered Scheme. <i>International Journal of Fuzzy Systems</i> , 2020, 22, 917-929.	2.3	8
78	A Multi-Rate Dynamic Energy Flow Analysis Method for Integrated Electricity-Gas-Heat System With Different Time-Scale. <i>IEEE Transactions on Power Delivery</i> , 2023, 38, 231-243.	2.9	8
79	Application of BFNN in power flow calculation in smart distribution grid. <i>Neurocomputing</i> , 2014, 125, 148-152.	3.5	7
80	Multi-Energy Flow Calculation Method for We-Energy Based Energy Internet. , 2017, , .		7
81	The Stability Analysis of a Multi-Port Single-Phase Solid-State Transformer in the Electromagnetic Timescale. <i>Energies</i> , 2018, 11, 2250.	1.6	7
82	Hybrid Possibilistic-Probabilistic Energy Flow Assessment for Multi-Energy Carrier Systems. <i>IEEE Access</i> , 2019, 7, 176115-176126.	2.6	7
83	Modeling and application of we-energy in energy Internet. <i>Scientia Sinica Informationis</i> , 2018, 48, 1409-1429.	0.2	7
84	Antagonistic Interactions-Based Adaptive Event-Triggered Bipartite Consensus Quantized Control for Stochastic Multiagent Systems. <i>IEEE Systems Journal</i> , 2022, 16, 5608-5619.	2.9	7
85	A disaster-triggered life-support load restoration framework based on Multi-Agent Consensus System. <i>Neurocomputing</i> , 2015, 170, 339-352.	3.5	6
86	Sliding Mode Control for We-energy Based on Markovian Jumping Systems. <i>International Journal of Control, Automation and Systems</i> , 2019, 17, 1793-1802.	1.6	6
87	Coordinated optimization control strategy for we-energy in energy internet. , 2016, , .		5
88	Stochastic games for power grid coordinated defence against coordinated attacks. <i>IET Cyber-Physical Systems: Theory and Applications</i> , 2020, 5, 292-300.	1.9	5
89	Event-Based Fuzzy Adaptive Consensus FTC for Microgrids With Nonlinear Item via Prescribed Fixed-Time Performance. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2022, 69, 2982-2993.	3.5	5
90	Load Modeling of Power System Based on Rough Cloud Generator. , 2007, , .		4

#	ARTICLE	IF	CITATIONS
91	Design of a novel energy router and its application in energy internet. , 2015, , .		4
92	Multi-objective energy management for we-energy in Energy Internet using reinforcement learning. , 2017, , .		4
93	Coordinated operation of energy router with distributed devices. , 2017, , .		4
94	Energy management strategy of AC/DC hybrid microgrid based on power electronic transformer. , 2018, , .		4
95	Power Management Strategy of AC-DC Hybrid Microgrid in Island Mode. , 2019, , .		4
96	A Periodic Event-Triggering Reactive Power Sharing Control in an Islanded Microgrid considering DoS Attacks. , 2020, , .		4
97	New Approach on Robust and Reliable Decentralized H $\infty$ Tracking Control for Fuzzy Interconnected Systems with Time-Varying Delay. ISRN Applied Mathematics, 2014, 2014, 1-11.	0.5	3
98	Consensus-based improved droop control for suppressing circulating current using adaptive virtual impedance in microgrids. , 2016, , .		3
99	Distributed optimization-based power trade strategy for we-energy in energy internet. , 2017, , .		3
100	Vehicle-vehicle energy mutual aid control strategy for electric vehicles. Zhongguo Kexue Jishu Kexue/Scientia Sinica Technologica, 2022, 52, 957-970.	0.3	3
101	The equivalent impedance characteristic analysis of the AC microgrid and its decoupled power flow calculation. International Transactions on Electrical Energy Systems, 2019, 29, e2820.	1.2	3
102	Distributed Energy Management for Port Power System under False Data Injection Attacks. Complexity, 2022, 2022, 1-15.	0.9	3
103	Fast Charging Control Method for Electric Vehicle-to-Vehicle Energy Interaction Devices. IEEE Transactions on Transportation Electrification, 2023, 9, 4941-4950.	5.3	3
104	Robust fuzzy control for permanent magnet synchronous motor chaotic systems with uncertain parameters. , 2009, , .		2
105	Anticontrol of chaos for PMSM systems with unknown parameters via adaptive control method. , 2010, , .		2
106	A multi-agent technology based predictive control strategy in cascading failures of large power grids. , 2013, , .		2
107	A Hierarchical Cluster Synchronization Framework of Energy Internet. , 2015, , .		2
108	A game-theoretic pricing model for Energy Internet in day-ahead trading market considering distributed generations uncertainty. , 2016, , .		2

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109	Storage control strategy for energy hub of We-Energy in the energy internet. , 2017, , .		2
110	The Power Flow Calculation Based on Impedance Specifications for Low-Voltage AC Microgrid. , 2018, , .		2
111	The Impedance-Based Stability Analysis of the Single-Phase Solid State Transformer. , 2018, , .		2
112	Event-based Integral Reinforcement Learning Algorithm for Non-zero-sum Games of Partially Unknown Nonlinear Systems. , 2021, , .		2
113	<i>H<sub>∞</sub></i> distributed frequency control with unknown communication delays and parametric uncertainties. International Transactions on Electrical Energy Systems, 2021, 31, e13082.	1.2	2
114	A Dual-Decoupled-Input PWM Three-Port Converter with Sliding Mode Control. , 2019, , .		2
115	Reliability Evaluation of Integrated Energy System Based on Coupling Equipment Failure. , 2020, , .		2
116	Consensus-based energy management of multi-microgrid: An improved SoC-based power coordinated control method. Applied Mathematics and Computation, 2022, 425, 127086.	1.4	2
117	A unified model for transient flow analysis of the integrated electric power and natural gas system with multiple time scales. International Journal of Electrical Power and Energy Systems, 2022, 142, 108133.	3.3	2
118	ADP-based intelligent frequency control via adaptive virtual inertia emulation. Journal of Control and Decision, 2023, 10, 423-432.	0.7	2
119	Security Control of Denial-of-Service Attacks in Cyber-Physical Systems Based on Dynamic Feedback. Computational Intelligence and Neuroscience, 2022, 2022, 1-10.	1.1	2
120	Adaptive-Discretization Based Dynamic Optimal Energy Flow for the Heat-Electricity Integrated Energy Systems With Hybrid AC/DC Power Sources. IEEE Transactions on Automation Science and Engineering, 2023, 20, 1864-1875.	3.4	2
121	Direct adaptive fuzzy H <sub>∞</sub> tracking control for a class of uncertain nonlinear systems based on LMI technique. , 2010, , .		1
122	Anticontrol of chaos for a class of stable smooth-air-gap PMSM systems via delayed feedback control. , 2010, , .		1
123	A Novel Protection Scheme against Fault Resistance for AC Microgrid. Mathematical Problems in Engineering, 2017, 2017, 1-11.	0.6	1
124	Disturbance observer based generalized wind/solar/battery consistent control strategy for AC microgrids. International Transactions on Electrical Energy Systems, 2021, 31, e12539.	1.2	1
125	Vulnerability Assessment for an Islanded Microgrid with Secondary Control System Suffering from Dynamic DoS Attacks. , 2020, , .		1
126	Vulnerability analysis of secondary control system when microgrid suffering from sequential denial-of-service attacks. IET Energy Systems Integration, 0, , .	1.1	1



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127	Distributed Optimal Energy Management for Energy Internet. Renewable Energy Sources & Energy Storage, 2019, , 265-298.	0.6	1
128	Coordinated Power Management Control Strategy for Interconnected AC and DC Microgrids. Renewable Energy Sources & Energy Storage, 2019, , 93-127.	0.6	1
129	Energy shaping controller design of three-phase quasi-source inverter for grid. IET Power Electronics, 2020, 13, 3601-3612.	1.5	1
130	Matrix modelling and optimisation calculation method for large-scale integrated WeEnergy. IET Energy Systems Integration, 2022, 4, 380-392.	1.1	1
131	Mitigation of interharmonics in <sc>PV</sc> systems: A cyber-physical co-regulation based maximum power point tracking algorithm. International Transactions on Electrical Energy Systems, 2021, 31, .	1.2	1
132	Stability enhancement method for grid-connected inverters under weak grid: An improved feedforward control considering phase-locked loop. IET Electric Power Applications, 2022, 16, 1004-1016.	1.1	1
133	Adaptive fuzzy H <sub>∞</sub> tracking control for a class of uncertain nonlinear systems based on LMI technique. , 2009, , .		0
134	Robust fuzzy control for chaotic (hyperchaotic) systems with parametric uncertainties based on LMI technique. , 2009, , .		0
135	Fuzzy Robust Generalized Synchronization of Two Non-identical Hyperchaotic Systems Based on T-S Models. , 2009, , .		0
136	Robust fuzzy synchronization control for a class of hyperchaotic systems with parametric uncertainties. , 2009, , .		0
137	Fuzzy Modeling Method and Device for Distributed Generation System. , 2009, , .		0
138	Adaptive control of a class of novel hyperchaotic systems with fully unknown parameters. , 2010, , .		0
139	Robust H <sub>∞</sub> control of nonlinear stochastic systems based on Stochastic fuzzy hyperbolic model. , 2011, , .		0
140	Network-based robust and reliable fuzzy-observer-based H <sub>∞</sub> tracking control for fuzzy interconnected systems. , 2012, , .		0
141	Modeling Single-Phase Inverter and Its Decentralized Coordinated Control by Using Feedback Linearization. Mathematical Problems in Engineering, 2014, 2014, 1-11.	0.6	0
142	Detection and location for slow leakage of oil pipeline based on weighted logical inference and data fitting. , 2016, , .		0
143	The identification of minimum control node set of multi-energy system. , 2017, , .		0
144	Hierarchical control algorithm of energy router based on bus voltage and SOC of battery. , 2017, , .		0

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145	Abnormal detection method of refined products pipeline working state based on multi-stage decision. , 2017, , .		0
146	Power distribution strategy of the energy router based on energy storage multi-mode operation. , 2017, , .		0
147	The Cooperative Control of Distributed Generation Based on Multi-agent System. , 2018, , .		0
148	The DC Bus Voltage Control Based on Virtual Inertia for SST. , 2018, , .		0
149	An Intelligent Car Temperature Control System. , 2018, , .		0
150	Research on Integrated Energy Regional Trading Strategy Based on Cooperative Game. , 2019, , .		0
151	Nonintrusive Monitoring for Electric Vehicles Based on Zero-Shot Learning. Frontiers in Energy Research, 2021, 9, .	1.2	0
152	Distributed Coordinated Control for Energy Internet. Renewable Energy Sources & Energy Storage, 2019, , 129-161.	0.6	0
153	Model-Free Energy Optimization for Energy Internet. Renewable Energy Sources & Energy Storage, 2019, , 299-325.	0.6	0
154	Improved Sliding-Mode Vector Control Strategy Combined With Extended Reactive Power for MMC Under Unbalanced Grid Condition. Frontiers in Energy Research, 2022, 10, .	1.2	0
155	Privacy-preserving Voltage Consensus Control for Heterogeneous Energy Storage Systems in Islanded Microgrids Based on Virtual Node Mechanism. , 2021, , .		0
156	Adaptive integral sliding mode controller for solid state transformer based on generalized averaged model and $T\hat{a}E\hat{S}$ fuzzy method. International Transactions on Electrical Energy Systems, 2021, 31, .	1.2	0