

Chun-Xia Dou

List of Publications by Year in descending order

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137
papers

3,360
citations

159585

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2724
citing authors

#	ARTICLE	IF	CITATIONS
1	Resilient Optimal Defensive Strategy of Micro-Grids System via Distributed Deep Reinforcement Learning Approach Against FDI Attack. IEEE Transactions on Neural Networks and Learning Systems, 2024, 35, 598-608.	11.3	8
2	A Three-Stage Optimal Operation Strategy of Interconnected Microgrids With Rule-Based Deep Deterministic Policy Gradient Algorithm. IEEE Transactions on Neural Networks and Learning Systems, 2024, 35, 1773-1784.	11.3	4
3	Resilient Optimal Defensive Strategy of TSK Fuzzy-Model-Based Microgrids's System via a Novel Reinforcement Learning Approach. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 1921-1931.	11.3	10
4	Two-Layered Hierarchical Optimization Strategy With Distributed Potential Game for Interconnected Hybrid Energy Systems. IEEE Transactions on Cybernetics, 2023, 53, 5436-5447.	9.5	4
5	PBI Based Multi-Objective Optimization via Deep Reinforcement Elite Learning Strategy for Micro-Grid Dispatch With Frequency Dynamics. IEEE Transactions on Power Systems, 2023, 38, 488-498.	6.5	8
6	Distributed Resilient Self-Triggered Cooperative Control for Multiple Photovoltaic Generators Under Denial-of-Service Attack. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2023, 53, 226-237.	9.3	1
7	Attack-Resilient Event-Triggered Fuzzy Interval Type-2 Filter Design for Networked Nonlinear Systems Under Sporadic Denial-of-Service Jamming Attacks. IEEE Transactions on Fuzzy Systems, 2022, 30, 190-204.	9.8	37
8	Distributed Cooperative Control Based on Multiagent System for Islanded Microgrids With Switching Topology and Channel Interruption. IEEE Systems Journal, 2022, 16, 362-373.	4.6	11
9	Attack-Tolerant Switched Fault Detection Filter for Networked Stochastic Systems Under Resilient Event-Triggered Scheme. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 1984-1996.	9.3	21
10	Voltage Regulation With High Penetration of Low-Carbon Energy in Distribution Networks: A Source's Grid's Load-Collaboration-Based Perspective. IEEE Transactions on Industrial Informatics, 2022, 18, 3987-3999.	11.3	10
11	Economic-Driven Hierarchical Voltage Regulation of Incremental Distribution Networks: A Cloud-Edge Collaboration Based Perspective. IEEE Transactions on Industrial Informatics, 2022, 18, 1746-1757.	11.3	13
12	Static and Dynamic Event-Triggered Mechanisms for Distributed Secondary Control of Inverters in Low-Voltage Islanded Microgrids. IEEE Transactions on Cybernetics, 2022, 52, 6925-6938.	9.5	7
13	Containment control of non-affine multi-agent systems based on given precision. Applied Mathematics and Computation, 2022, 412, 126579.	2.2	6
14	Two-Step Wind Power Prediction Approach With Improved Complementary Ensemble Empirical Mode Decomposition and Reinforcement Learning. IEEE Systems Journal, 2022, 16, 2545-2555.	4.6	11
15	Event-Triggered Practical Fixed-Time Fuzzy Containment Control for Stochastic Multiagent Systems. IEEE Transactions on Fuzzy Systems, 2022, 30, 3052-3062.	9.8	35
16	Resilient Distributed Coordination Control of Multiarea Power Systems Under Hybrid Attacks. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 7-18.	9.3	41
17	Predictive Voltage Hierarchical Controller Design for Islanded Microgrids Under Limited Communication. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 933-945.	5.4	51
18	Co-Estimation of State and FDI Attacks and Attack Compensation Control for Multi-Area Load Frequency Control Systems Under FDI and DoS Attacks. IEEE Transactions on Smart Grid, 2022, 13, 2357-2368.	9.0	28

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19	Attack-Defense Evolutionary Game Strategy for Uploading Channel in Consensus-Based Secondary Control of Islanded Microgrid Considering DoS Attack. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 821-834.	5.4	17
20	Event-Triggered Hybrid Voltage Regulation With Required BESS Sizing in High-PV-Penetration Networks. IEEE Transactions on Smart Grid, 2022, 13, 2614-2626.	9.0	18
21	Adaptive observer protocol designs for consensus tracking of multi-agent systems. IET Control Theory and Applications, 2022, 16, 1373-1381.	2.1	5
22	Bandwidth Allocation-Based Switched Dynamic Triggering Control Against DoS Attacks. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 6050-6061.	9.3	22
23	Consensus of Multiagent Systems With Time-Varying Input Delay via Truncated Predictor Feedback. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 6062-6073.	9.3	14
24	Consensus of Multiagent Systems With Time-Varying Input Delay and Relative State Saturation Constraints. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 6938-6944.	9.3	13
25	Optimization and Self-Adaptive Dispatching Strategy for Multiple Shared Battery Stations of Electric Vehicles. IEEE Transactions on Industrial Informatics, 2021, 17, 1363-1374.	11.3	17
26	A unified modeling of multi-sources cyber-attacks with uncertainties for CPS security control. Journal of the Franklin Institute, 2021, 358, 89-113.	3.4	32
27	Multiagent System-Based Integrated Design of Security Control and Economic Dispatch for Interconnected Microgrid Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2101-2112.	9.3	27
28	Delay-Tolerant Predictive Power Compensation Control for Photovoltaic Voltage Regulation. IEEE Transactions on Industrial Informatics, 2021, 17, 4545-4554.	11.3	55
29	High-economic PV power compensation algorithm to mitigate voltage rise with minimal curtailment. International Journal of Electrical Power and Energy Systems, 2021, 125, 106401.	5.5	11
30	Event-Triggered Multiagent Optimization for Two-Layered Model of Hybrid Energy System With Price Bidding-Based Demand Response. IEEE Transactions on Cybernetics, 2021, 51, 2068-2079.	9.5	29
31	A Packet Loss-Dependent Event-Triggered Cyber-Physical Cooperative Control Strategy for Islanded Microgrid. IEEE Transactions on Cybernetics, 2021, 51, 267-282.	9.5	29
32	Adaptive PI Control for Consensus of Multiagent Systems With Relative State Saturation Constraints. IEEE Transactions on Cybernetics, 2021, 51, 2296-2302.	9.5	19
33	Probabilistic PBI Approach for Risk-Based Optimal Operation of Hybrid Energy Systems. , 2021, , 89-108.		0
34	Multiagent System-Based Event-Triggered Hybrid Controls for High-Security Hybrid Energy Generation Systems. , 2021, , 27-48.		0
35	Distributed Control of Multi-Functional Grid-Tied Inverters for Power Quality Improvement. IEEE Transactions on Circuits and Systems I: Regular Papers, 2021, 68, 918-928.	5.4	18
36	Finite-time consensus for frequency and voltage restoration in microgrid under communication interruptions. International Transactions on Electrical Energy Systems, 2021, 31, e12830.	1.9	3

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37	Finite-time consensus control for a class of multi-agent systems with dead-zone input. Journal of the Franklin Institute, 2021, 358, 3512-3529.	3.4	21
38	Practical fixed-time adaptive consensus control for a class of multi-agent systems with full state constraints and input delay. Neurocomputing, 2021, 446, 156-164.	5.9	28
39	DMPC-Based Coordinated Voltage Control for Integrated Hybrid Energy System. IEEE Transactions on Industrial Informatics, 2021, 17, 6786-6797.	11.3	15
40	Multiagent System-Based Integrated Design of Security Control and Economic Dispatch for Interconnected Microgrid Systems. , 2021, , 269-295.		0
41	An improved <sc>curve-shaped</sc> droop control method for islanded microgrid under heavy load disturbance. International Transactions on Electrical Energy Systems, 2021, 31, e13184.	1.9	0
42	A Novel Active Power Regulation Strategy Based on SMC-Consensus Algorithm for Islanded Microgrid. , 2021, , .		1
43	Observer-Based Consensus of Nonlinear Multiagent Systems With Relative State Estimate Constraints. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2020, 50, 2456-2465.	9.3	18
44	Energy Management Considering Unknown Dynamics Based on Extremum Seeking Control and Particle Swarm Optimization. IEEE Transactions on Control Systems Technology, 2020, 28, 1560-1568.	5.2	8
45	Observer-Based Event-Triggered Control for Networked Linear Systems Subject to Denial-of-Service Attacks. IEEE Transactions on Cybernetics, 2020, 50, 1952-1964.	9.5	231
46	Cyber-physical cooperative response strategy for consensus-based hierarchical control in micro-grid facing with communication interruption. International Journal of Electrical Power and Energy Systems, 2020, 114, 105405.	5.5	11
47	Two-Stage Optimal Operation Strategy of Isolated Microgrid With TSK Fuzzy Identification of Supply Security. IEEE Transactions on Industrial Informatics, 2020, 16, 3731-3743.	11.3	9
48	Resilient load frequency control design: DoS attacks against additional control loop. International Journal of Electrical Power and Energy Systems, 2020, 115, 105496.	5.5	52
49	Photovoltaic Voltage Regulation through Distributed Power Compensation Considering Communication Delay. Advanced Theory and Simulations, 2020, 3, 1900148.	2.8	4
50	Attack-Resilient Event-Triggered Controller Design of DC Microgrids Under DoS Attacks. IEEE Transactions on Circuits and Systems I: Regular Papers, 2020, 67, 699-710.	5.4	112
51	Security control of cyber-physical system based on switching approach for intermittent denial-of-service jamming attack. ISA Transactions, 2020, 104, 53-61.	5.7	13
52	Secure distributed optimal frequency regulation of power grid with time-varying voltages under cyberattack. International Journal of Robust and Nonlinear Control, 2020, 30, 894-909.	3.7	15
53	A Cyber-Physical Cooperative Hierarchical Control Strategy for Islanded Microgrid Facing With Random Communication Failure. IEEE Systems Journal, 2020, 14, 2849-2860.	4.6	17
54	Event-triggered adaptive consensus tracking control for nonlinear switching multi-agent systems. Neurocomputing, 2020, 415, 157-164.	5.9	27

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55	Adaptive neural network consensus tracking control for uncertain multi-agent systems with predefined accuracy. <i>Nonlinear Dynamics</i> , 2020, 101, 2249-2262.	5.2	42
56	False data injection attacks and detection on electricity markets with partial information in a microgrid-based smart grid system. <i>International Transactions on Electrical Energy Systems</i> , 2020, 30, e12661.	1.9	4
57	Steady-State Voltage Regulation With Reduced Photovoltaic Power Curtailment. <i>IEEE Journal of Photovoltaics</i> , 2020, 10, 1853-1863.	2.5	16
58	A Virtual Complex Impedance based P-V Droop Method for Parallel-connected Inverters in Low-voltage AC Microgrids. <i>IEEE Transactions on Industrial Informatics</i> , 2020, , 1-1.	11.3	11
59	Strategic equilibrium of economic dispatch in smart grid with a bilevel game approach. <i>IET Generation, Transmission and Distribution</i> , 2020, 14, 2227-2236.	2.5	6
60	Distributed cooperative control method based on network topology optimisation in microgrid cluster. <i>IET Renewable Power Generation</i> , 2020, 14, 939-947.	3.1	11
61	Evaluation of cyber-physical power systems in cascading failure: node vulnerability and systems connectivity. <i>IET Generation, Transmission and Distribution</i> , 2020, 14, 1197-1206.	2.5	20
62	Study on attack paths of cyber attack in cyber-physical power systems. <i>IET Generation, Transmission and Distribution</i> , 2020, 14, 2352-2360.	2.5	23
63	Hierarchical control strategy for networked DC microgrid based on adaptive dynamic program and event-triggered consensus algorithm considering economy and actuator fault. <i>Journal of the Franklin Institute</i> , 2020, 357, 8631-8656.	3.4	4
64	The Integrated Design of a Novel Secondary Control and Robust Optimal Energy Management for Photovoltaic-Storage System Considering Generation Uncertainty. <i>Electronics (Switzerland)</i> , 2020, 9, 69.	3.1	4
65	An IGAP-RBFNN-based secondary control strategy for islanded microgrid-cyber physical system considering data uploading interruption problem. <i>Neurocomputing</i> , 2020, 397, 422-437.	5.9	3
66	Resilient dynamic event-triggered control for multi-area power systems with renewable energy penetration under DoS attacks. <i>IET Control Theory and Applications</i> , 2020, 14, 2267-2279.	2.1	15
67	Neighbor-prediction-based networked hierarchical control in islanded microgrids. <i>International Journal of Electrical Power and Energy Systems</i> , 2019, 104, 734-743.	5.5	14
68	An Event-Triggered Secondary Control Strategy With Network Delay in Islanded Microgrids. <i>IEEE Systems Journal</i> , 2019, 13, 1851-1860.	4.6	46
69	Cyber-physical cooperative control strategy for islanded micro-grid considering communication interruption. <i>International Transactions on Electrical Energy Systems</i> , 2019, 29, e2695.	1.9	7
70	Data-Driven Distributed Optimal Consensus Control for Unknown Multiagent Systems With Input-Delay. <i>IEEE Transactions on Cybernetics</i> , 2019, 49, 2095-2105.	9.5	72
71	Event-triggered hybrid control strategy based on hybrid automata and decision tree for microgrid. <i>IET Generation, Transmission and Distribution</i> , 2019, 13, 3066-3077.	2.5	2
72	Optimal Scheduling Strategy of Distribution Network Based on Electric Vehicle Forecasting. <i>Electronics (Switzerland)</i> , 2019, 8, 816.	3.1	13

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73	Data-driven optimal event-triggered consensus control for unknown nonlinear multiagent systems with control constraints. <i>International Journal of Robust and Nonlinear Control</i> , 2019, 29, 4828-4844.	3.7	16
74	Coordinated operation of multi-energy microgrid with flexible load. <i>Journal of Renewable and Sustainable Energy</i> , 2019, 11, 054101.	2.0	4
75	Consensus-based economic hierarchical control strategy for islanded MG considering communication path reconstruction. <i>Journal of the Franklin Institute</i> , 2019, 356, 9043-9075.	3.4	5
76	Multi-Agent-System-Based Bi-level Bidding Strategy of Microgrid with Game Theory in the Electricity Market. <i>Electric Power Components and Systems</i> , 2019, 47, 703-719.	1.8	8
77	Voltage Distributed Cooperative Control Considering Communication Security in Photovoltaic Power System. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019, 49, 1592-1600.	9.3	16
78	Double-deck optimal schedule of microgrid based on demand-side response. <i>IET Renewable Power Generation</i> , 2019, 13, 847-855.	3.1	9
79	Distributed Control Strategy of Microgrid Based on the Concept of Cyber Physical System. <i>Electric Power Components and Systems</i> , 2019, 47, 55-76.	1.8	1
80	Fusion State Estimation for Power Systems Under DoS Attacks: A Switched System Approach. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019, 49, 1679-1687.	9.3	27
81	High-accuracy voltage regulation method for PV distribution systems. <i>Electronics Letters</i> , 2019, 55, 615-617.	1.0	3
82	Spectrum Allocation and Power Optimization for Demand-Side Cooperative and Cognitive Communications in Smart Grid. <i>IEEE Transactions on Industrial Informatics</i> , 2019, 15, 1830-1839.	11.3	16
83	Consensus of Lipschitz Nonlinear Multiagent Systems With Input Delay via Observer-Based Truncated Prediction Feedback. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019, , 1-11.	9.3	16
84	MAS-Based Distributed Cooperative Control for DC Microgrid Through Switching Topology Communication Network With Time-Varying Delays. <i>IEEE Systems Journal</i> , 2019, 13, 615-624.	4.6	66
85	Distributed Event-Triggered Cooperative Control for Frequency and Voltage Stability and Power Sharing in Isolated Inverter-Based Microgrid. <i>IEEE Transactions on Cybernetics</i> , 2019, 49, 1427-1439.	9.5	69
86	Layered management and hybrid control strategy based on hybrid automata and random forest for microgrid. <i>IET Renewable Power Generation</i> , 2019, 13, 3113-3123.	3.1	4
87	Output-based event-triggered schemes on leader-following consensus of a class of multi-agent systems with Lipschitz-type dynamics. <i>Information Sciences</i> , 2018, 459, 327-340.	6.9	46
88	Distributed Optimal Consensus Control for Multiagent Systems With Input Delay. <i>IEEE Transactions on Cybernetics</i> , 2018, 48, 1747-1759.	9.5	51
89	A Networked Control Scheme of Residential Microgrid for China Remote Areas. , 2018, , .		0
90	Response hierarchical control strategy of communication data disturbance in microgrid under the concept of cyber physical system. <i>IET Generation, Transmission and Distribution</i> , 2018, 12, 5867-5878.	2.5	14

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91	A decentralized control method for frequency restoration and accurate reactive power sharing in islanded microgrids. <i>Journal of the Franklin Institute</i> , 2018, 355, 8874-8890.	3.4	18
92	A novel hierarchical control strategy combined with sliding mode control and consensus control for islanded microgrid. <i>IET Renewable Power Generation</i> , 2018, 12, 1012-1024.	3.1	19
93	Elman neural network based short-term photovoltaic power forecasting using association rules and kernel principal component analysis. <i>Journal of Renewable and Sustainable Energy</i> , 2018, 10, .	2.0	11
94	Hybrid model for renewable energy and loads prediction based on data mining and variational mode decomposition. <i>IET Generation, Transmission and Distribution</i> , 2018, 12, 2642-2649.	2.5	33
95	Multiagent System-Based Distributed Coordinated Control for Radial DC Microgrid Considering Transmission Time Delays. <i>IEEE Transactions on Smart Grid</i> , 2017, 8, 2370-2381.	9.0	132
96	Gradient decent based multi-objective cultural differential evolution for short-term hydrothermal optimal scheduling of economic emission with integrating wind power and photovoltaic power. <i>Energy</i> , 2017, 122, 748-766.	8.8	51
97	Multi-Agent System-Based Event-Triggered Hybrid Control Scheme for Energy Internet. <i>IEEE Access</i> , 2017, 5, 3263-3272.	4.2	32
98	MAS-Based Hierarchical Distributed Coordinate Control Strategy of Virtual Power Source Voltage in Low-Voltage Microgrid. <i>IEEE Access</i> , 2017, 5, 11381-11390.	4.2	36
99	Hierarchical Delay-Dependent Distributed Coordinated Control for DC Ring-Bus Microgrids. <i>IEEE Access</i> , 2017, 5, 10130-10140.	4.2	25
100	Improved droop control based on virtual impedance and virtual power source in low-voltage microgrid. <i>IET Generation, Transmission and Distribution</i> , 2017, 11, 1046-1054.	2.5	134
101	Multiagent System-Based Event-Triggered Hybrid Controls for High-Security Hybrid Energy Generation Systems. <i>IEEE Transactions on Industrial Informatics</i> , 2017, 13, 584-594.	11.3	43
102	Two-level decentralized optimization power dispatch control strategies for an islanded microgrid without communication network. <i>International Transactions on Electrical Energy Systems</i> , 2017, 27, e2244.	1.9	7
103	The hierarchical control strategy based on the concept of cyber physical system for islanded micro-grid with communication data disturbance. , 2017, , .		0
104	A novel voltage event-triggered hierarchical control strategy in low-voltage microgrid. , 2017, , .		0
105	An Improved Droop Control Strategy Based on Changeable Reference in Low-Voltage Microgrids. <i>Energies</i> , 2017, 10, 1080.	3.1	8
106	Energy Trading and Pricing in Microgrids with Uncertain Energy Supply: A Three-Stage Hierarchical Game Approach. <i>Energies</i> , 2017, 10, 670.	3.1	14
107	MAS-Based Management and Control Strategies for Integrated Hybrid Energy System. <i>IEEE Transactions on Industrial Informatics</i> , 2016, 12, 1332-1349.	11.3	98
108	Hierarchical hybrid control strategy for microgrid switching stabilisation during operating mode conversion. <i>IET Generation, Transmission and Distribution</i> , 2016, 10, 2880-2890.	2.5	16

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109	Multi-agent System Based Energy Management Strategies for Microgrid by using Renewable Energy Source and Load Forecasting. <i>Electric Power Components and Systems</i> , 2016, 44, 2059-2072.	1.8	26
110	Multi-agent System Based Energy Management of Microgrid on Day-ahead Market Transaction. <i>Electric Power Components and Systems</i> , 2016, 44, 1330-1344.	1.8	9
111	Distributed adaptive output consensus control of a class of heterogeneous multi-agent systems under switching directed topologies. <i>Information Sciences</i> , 2016, 345, 294-312.	6.9	53
112	MAS-Based Energy Management Strategies for a Hybrid Energy Generation System. <i>IEEE Transactions on Industrial Electronics</i> , 2016, 63, 3756-3764.	7.9	47
113	Decentralised coordinated control of microgrid based on multi-agent system. <i>IET Generation, Transmission and Distribution</i> , 2015, 9, 2474-2484.	2.5	71
114	MAS-based solution to energy management strategy of distributed generation system. <i>International Journal of Electrical Power and Energy Systems</i> , 2015, 69, 354-366.	5.5	30
115	Assessment of Power Quality Based on D-S Evidence Theory. <i>International Journal of Automation and Computing</i> , 2014, 11, 635-643.	4.5	8
116	Event-triggered hybrid control based on multi-agent system for microgrids. <i>IET Generation, Transmission and Distribution</i> , 2014, 8, 1987-1997.	2.5	33
117	Stability of discrete-time delayed impulsive linear systems with application to multi-tracking. <i>International Journal of Control</i> , 2014, 87, 911-924.	1.9	16
118	Hierarchical management and control based on MAS for distribution grid via intelligent mode switching. <i>International Journal of Electrical Power and Energy Systems</i> , 2014, 54, 352-366.	5.5	27
119	Multi-agent-system-based decentralized coordinated control for large power systems. <i>International Journal of Electrical Power and Energy Systems</i> , 2014, 58, 130-139.	5.5	28
120	H ∞ Robust Control of DC- AC Interfaced Microsource in Microgrids. <i>International Journal of Automation and Computing</i> , 2013, 10, 73-78.	4.5	5
121	Delay-dependent H ∞ robust control for large power systems based on two-level hierarchical decentralised coordinated control structure. <i>International Journal of Systems Science</i> , 2013, 44, 329-345.	5.5	9
122	Multi-Agent Based Hierarchical Hybrid Control for Smart Microgrid. <i>IEEE Transactions on Smart Grid</i> , 2013, 4, 771-778.	9.0	236
123	Decentralized coordinated control for large power system based on transient stability assessment. <i>International Journal of Electrical Power and Energy Systems</i> , 2013, 46, 153-162.	5.5	28
124	Hybrid control for high-penetration distribution grid based on operational mode conversion. <i>IET Generation, Transmission and Distribution</i> , 2013, 7, 700-708.	2.5	14
125	Power system transient stability evaluation and decentralized coordinated control based on wide-area measurement system. , 2012, , .		0
126	Hierarchical hybrid control for improving comprehensive performance in smart power system. <i>International Journal of Electrical Power and Energy Systems</i> , 2012, 43, 595-606.	5.5	14

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127	Optimal Management of MicroGrid Based on a Modified Particle Swarm Optimization Algorithm. , 2011, , .		8
128	Hybrid control for micro-grid based on hybrid system theory. , 2011, , .		0
129	Application of multi-agent technology in micro-grid system. , 2011, , .		10
130	Management and Control for Smart Microgrid Based on Hybrid Control Theory. Electric Power Components and Systems, 2011, 39, 813-832.	1.8	30
131	Study of delay-independent decentralized guaranteed cost control for large scale systems. International Journal of Control, Automation and Systems, 2011, 9, 478-488.	2.7	7
132	Hybrid control for wide-area power systems based on hybrid system theory. International Journal of Systems Science, 2011, 42, 201-217.	5.5	8
133	H _∞ ; robust control of DC-AC interfaced microsource in microgrids. , 2011, , .		0
134	Delay-independent excitation control for uncertain large power systems using wide-area measurement signals. International Journal of Electrical Power and Energy Systems, 2010, 32, 210-217.	5.5	23
135	Improvement of transient stability for power systems using wide-area measurement signals. Electrical Engineering, 2009, 91, 133-143.	2.0	8
136	Robust controller design for large interconnected power systems with model uncertainties based on wide-area measurement. Electrical Engineering, 2008, 90, 265-273.	2.0	8
137	Delay-independent decentralized stabilizer design for large interconnected power systems based on WAMS. International Journal of Electrical Power and Energy Systems, 2007, 29, 775-782.	5.5	26