## Tieshan Li

## List of Publications by Year in descending order

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126907 106344 4,835 167 33 65 citations h-index g-index papers 169 169 169 4541 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Cyber Security and Privacy Issues in Smart Grids. IEEE Communications Surveys and Tutorials, 2012, 14, 981-997.	39.4	444
2	Optimal and Direct-Current Vector Control of Direct-Driven PMSG Wind Turbines. IEEE Transactions on Power Electronics, 2012, 27, 2325-2337.	7.9	367
3	Using neural networks to estimate wind turbine power generation. IEEE Transactions on Energy Conversion, 2001, 16, 276-282.	5.2	243
4	An Optimal and Learning-Based Demand Response and Home Energy Management System. IEEE Transactions on Smart Grid, 2016, 7, 1790-1801.	9.0	192
5	Conventional and novel control designs for direct driven PMSG wind turbines. Electric Power Systems Research, 2010, 80, 328-338.	3.6	185
6	Dynamic Energy Management of a Microgrid Using Approximate Dynamic Programming and Deep Recurrent Neural Network Learning. IEEE Transactions on Smart Grid, 2019, 10, 4435-4445.	9.0	155
7	Control of HVDC Light System Using Conventional and Direct Current Vector Control Approaches. IEEE Transactions on Power Electronics, 2010, 25, 3106-3118.	7.9	146
8	Control of DFIG Wind Turbine With Direct-Current Vector Control Configuration. IEEE Transactions on Sustainable Energy, 2012, 3, 1-11.	8.8	145
9	Control of a Grid-Forming Inverter Based on Sliding-Mode and Mixed \${H_2}/{H_infty}\$ Control. IEEE Transactions on Industrial Electronics, 2017, 64, 3862-3872.	7.9	140
10	Fully Distributed Hierarchical Control of Parallel Grid-Supporting Inverters in Islanded AC Microgrids. IEEE Transactions on Industrial Informatics, 2018, 14, 679-690.	11.3	118
11	Artificial Neural Networks for Control of a Grid-Connected Rectifier/Inverter Under Disturbance, Dynamic and Power Converter Switching Conditions. IEEE Transactions on Neural Networks and Learning Systems, 2014, 25, 738-750.	11.3	114
12	Artificial Neural Network for Control and Grid Integration of Residential Solar Photovoltaic Systems. IEEE Transactions on Sustainable Energy, 2017, 8, 1484-1495.	8.8	106
13	Comparative Analysis of Regression and Artificial Neural Network Models for Wind Turbine Power Curve Estimation. Journal of Solar Energy Engineering, Transactions of the ASME, 2001, 123, 327-332.	1.8	100
14	Integrating Home Energy Simulation and Dynamic Electricity Price for Demand Response Study. IEEE Transactions on Smart Grid, 2014, 5, 779-788.	9.0	99
15	Training Recurrent Neural Networks With the Levenberg–Marquardt Algorithm for Optimal Control of a Grid-Connected Converter. IEEE Transactions on Neural Networks and Learning Systems, 2015, 26, 1900-1912.	11.3	95
16	Control of Single-Phase Grid-Connected Converters with LCL Filters Using Recurrent Neural Network and Conventional Control Methods. IEEE Transactions on Power Electronics, 2015, , 1-1.	7.9	90
17	Distributed Event-Triggered Secondary Control for Economic Dispatch and Frequency Restoration Control of Droop-Controlled AC Microgrids. IEEE Transactions on Sustainable Energy, 2020, 11, 1938-1950.	8.8	81
18	Integrating photovoltaic and power converter characteristics for energy extraction study of solar PV systems. Renewable Energy, 2011, 36, 3238-3245.	8.9	74

#	Article	IF	Citations
19	A Simple Approach to Enhance the Performance of Complex-Coefficient Filter-Based PLL in Grid-Connected Applications. IEEE Transactions on Industrial Electronics, 2018, 65, 5081-5085.	7.9	71
20	Direct-current vector control of three-phase grid-connected rectifier–inverter. Electric Power Systems Research, 2011, 81, 357-366.	3.6	69
21	Shading and bypass diode impacts to energy extraction of PV arrays under different converter configurations. Renewable Energy, 2014, 68, 58-66.	8.9	69
22	Study of battery modeling using mathematical and circuit oriented approaches, , $2011, , .$		65
23	A Novel Neural Network Vector Control Technique for Induction Motor Drive. IEEE Transactions on Energy Conversion, 2015, 30, 1428-1437.	5 <b>.</b> 2	64
24	Optimal Microgrid Control and Power-Flow Study With Different Bidding Policies by Using PowerWorld Simulator. IEEE Transactions on Sustainable Energy, 2014, 5, 282-292.	8.8	56
25	Analysis of Decoupled d-q Vector Control in DFIG Back-to-Back PWM Converter. IEEE Power Engineering Society General Meeting, 2007, , .	0.0	55
26	Neural-Network Vector Controller for Permanent-Magnet Synchronous Motor Drives: Simulated and Hardware-Validated Results. IEEE Transactions on Cybernetics, 2020, 50, 3218-3230.	9.5	53
27	Implement Optimal Vector Control for LCL-Filter-Based Grid-Connected Converters by Using Recurrent Neural Networks. IEEE Transactions on Industrial Electronics, 2015, 62, 4443-4454.	7.9	47
28	Control of VSC-based STATCOM using conventional and direct-current vector control strategies. International Journal of Electrical Power and Energy Systems, 2013, 45, 175-186.	5.5	46
29	Control of a Buck DC/DC Converter Using Approximate Dynamic Programming and Artificial Neural Networks. IEEE Transactions on Circuits and Systems I: Regular Papers, 2021, 68, 1760-1768.	5.4	46
30	Energy Management and Control of Electric Vehicle Charging Stations. Electric Power Components and Systems, 2014, 42, 339-347.	1.8	44
31	Restructuring an Electric Machinery Course With an Integrative Approach and Computer-Assisted Teaching Methodology. IEEE Transactions on Education, 2006, 49, 16-28.	2.4	41
32	An adaptive recurrent neural-network controller using a stabilization matrix and predictive inputs to solve a tracking problem under disturbances. Neural Networks, 2014, 49, 74-86.	5.9	35
33	Analysis and controller design for standâ€alone VSIs in synchronous reference frame. IET Power Electronics, 2017, 10, 1003-1012.	2.1	35
34	Seamless Transition of Synchronous Inverters Using Synchronizing Virtual Torque and Flux Linkage. IEEE Transactions on Industrial Electronics, 2020, 67, 319-328.	7.9	35
35	Characteristic Study of Vector-controlled Direct-driven Permanent Magnet Synchronous Generator in Wind Power Generation. Electric Power Components and Systems, 2009, 37, 1162-1179.	1.8	34
36	Event-Triggered Output Regulation for Networked Flight Control System Based on an Asynchronous Switched System Approach. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 7675-7684.	9.3	34

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37	Combining droop and direct current vector control for control of parallel inverters in microgrid. IET Renewable Power Generation, 2017, 11, 107-114.	3.1	33
38	Adaptive Power Point Tracking Control of PV System for Primary Frequency Regulation of AC Microgrid With High PV Integration. IEEE Transactions on Power Systems, 2021, 36, 3129-3141.	6.5	31
39	Agentâ€based distributed and economic automatic generation control for droopâ€controlled AC microgrids. IET Generation, Transmission and Distribution, 2016, 10, 3622-3630.	2.5	30
40	Artificial Neural Networks for Volt/VAR Control of DER Inverters at the Grid Edge. IEEE Transactions on Smart Grid, 2019, 10, 5564-5573.	9.0	29
41	Integrated power characteristic study of DFIG and its frequency converter in wind power generation. Renewable Energy, 2010, 35, 42-51.	8.9	28
42	A novel direct-current vector control technique for single-phase inverter with L, LC and LCL filters. Electric Power Systems Research, 2015, 125, 235-244.	3.6	26
43	Applying IT Tools to a Laboratory Course for Measurement, Analysis, and Design of Electric and Electronic Circuits. IEEE Transactions on Education, 2005, 48, 520-530.	2.4	25
44	Voltage and frequency control of islanded microgrid based on combined direct current vector control and droop control. , $2016$ , , .		24
45	Energy extraction characteristic study of solar photovoltaic cells and modules. , 2011, , .		22
46	Energy management and demand response with intelligent learning for multi-thermal-zone buildings. Energy, 2020, 210, 118411.	8.8	22
47	Optimal and Learning-Based Demand Response Mechanism for Electric Water Heater System. Energies, 2017, 10, 1722.	3.1	21
48	Comparative study of maximum power point tracking control strategies for solar PV systems. , 2012, , .		20
49	Vector control of a grid-connected rectifier/inverter using an artificial neural network. , 2012, , .		19
50	An optimal trajectory planning method for path tracking of industrial robots. Robotica, 2019, 37, 502-520.	1.9	19
51	Observer-Based Adaptive Fuzzy Event-Triggered Path Following Control of Marine Surface Vessel. International Journal of Fuzzy Systems, 2021, 23, 2021-2036.	4.0	19
52	Developing smart and real-time demand response mechanism for residential energy consumers. , 2014, , .		18
53	Artificial Neural Network Control of A Standalone DC Microgrid. , 2018, , .		18
54	Analysis of Multi-Agent-Based Adaptive Droop-Controlled AC Microgrids with PSCAD: Modeling and Simulation. Journal of Power Electronics, 2015, 15, 455-468.	1.5	18

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55	A Novel Neural Network Vector Control for Single-Phase Grid-Connected Converters with L, LC and LCL Filters. Energies, 2016, 9, 328.	3.1	17
56	Sensorless Speed Estimation of an Inverter-Fed Induction Motor Using the Supply-Side Current. IEEE Transactions on Energy Conversion, 2019, 34, 1432-1441.	5.2	17
57	Virtual Synchronous Generator and SMC-Based Cascaded Control for Voltage-Source Grid-Supporting Inverters. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2022, 10, 2722-2736.	5.4	17
58	Neural network-based event-triggered fault detection for nonlinear Markov jump system with frequency specifications. Nonlinear Dynamics, 2021, 103, 2671-2687.	5.2	17
59	Background Noise Filtering and Clustering With 3D LiDAR Deployed in Roadside of Urban Environments. IEEE Sensors Journal, 2021, 21, 20629-20639.	4.7	17
60	Extended Kalman Filter Training of Neural Networks on a SIMD Parallel Machine. Journal of Parallel and Distributed Computing, 2002, 62, 544-562.	4.1	16
61	Battery charge and discharge control for energy management in EV and utility integration. , 2012, , .		16
62	Broad Learning System Approximation-Based Adaptive Optimal Control for Unknown Discrete-Time Nonlinear Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 5028-5038.	9.3	16
63	Eventâ€triggered adaptive fuzzy bipartite consensus control of multiple autonomous underwater vehicles. IET Control Theory and Applications, 2020, 14, 3632-3642.	2.1	16
64	Transient and Steady-State Simulation Study of Decoupled d-q Vector Control in PWM Converter of Variable Speed Wind Turbines. , 2007, , .		15
65	Characteristic Study of Vector-controlled Doubly-fed Induction Generator in Stator-flux-oriented Frame. Electric Power Components and Systems, 2008, 36, 990-1015.	1.8	15
66	Coordinated control for grid integration of PV array, battery storage, and supercapacitor., 2013,,.		15
67	Adaptive fixed-time control for Lorenz systems. Nonlinear Dynamics, 2020, 102, 2617-2625.	5.2	15
68	DQ-reference-frame based impedance and power control design of islanded parallel voltage source converters for integration of distributed energy resources. Electric Power Systems Research, 2019, 168, 67-80.	3.6	14
69	Distributed Virtual Inertia Implementation of Multiple Electric Springs Based on Model Predictive Control in DC Microgrids. IEEE Transactions on Industrial Electronics, 2022, 69, 13439-13450.	7.9	14
70	A Novel Multiobjective Optimization Algorithm for Home Energy Management System in Smart Grid. Mathematical Problems in Engineering, 2015, 2015, 1-19.	1.1	13
71	Energy capture, conversion, and control study of DFIG wind turbine under weibull wind distribution. , 2009, , .		12
72	Distributed Economic Power Dispatch and Bus Voltage Control for Droop-Controlled DC Microgrids. Energies, 2019, 12, 1400.	3.1	12

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73	Adaptive Fuzzy Backstepping Asymptotic Disturbance Rejection of Multiagent Systems With Unknown Model Dynamics. IEEE Transactions on Fuzzy Systems, 2022, 30, 4775-4787.	9.8	12
74	Doubly Fed Induction Generator Maximum Wind Power Extraction Study Through Integrated Steady-state and Close-loop Control Evaluation. Electric Power Components and Systems, 2010, 38, 767-785.	1.8	11
75	Fuel cell and ultracapacitor energy system control using linear quadratic regulator proportional integral controller. Electrical Engineering, 2019, 101, 559-573.	2.0	11
76	Adaptive Neural Fixed-Time Control for Uncertain Nonlinear Systems. IEEE Transactions on Circuits and Systems II: Express Briefs, 2024, 71, 637-641.	3.0	11
77	Investigation of maximum wind power extraction using adaptive virtual lookup-table approach. International Journal of Energy Research, 2011, 35, 964-978.	4.5	10
78	Microgrid power flow study in grid-connected and islanding modes under different converter control strategies. , $2012,  ,  .$		10
79	An Integrative DR Study for Optimal Home Energy Management Based on Approximate Dynamic Programming. Sustainability, 2017, 9, 1248.	3.2	10
80	Fuel cell and hydrogen power plants., 2021,, 313-349.		10
81	Optimal Dispatch of Competitive Power Markets by Using PowerWorld Simulator. International Journal of Emerging Electric Power Systems, 2013, 14, 535-547.	0.8	9
82	A simulation analysis of double-fed induction generator for wind energy conversion using PSpice. , 2006, , .		8
83	Characteristic study of vector-controlled direct driven permanent magnet synchronous generator in wind power generation. , 2008, , .		8
84	Steady-State Characteristic Study for Integration of DFIG Wind Turbines into Transmission Grid. International Journal of Emerging Electric Power Systems, 2009, 10, .	0.8	8
85	Wind Power Extraction from DFIG Wind Turbines Using Stator-Voltage and Stator-Flux Oriented Frames. International Journal of Emerging Electric Power Systems, 2011, 12, .	0.8	8
86	Direct-current Vector Control of Three-phase Grid-connected Converter with L, LC, and LCL Filters. Electric Power Components and Systems, 2015, 43, 1644-1655.	1.8	8
87	Event-triggered output feedback sliding mode control of mechanical systems. Nonlinear Dynamics, 2022, 107, 3543-3555.	5.2	8
88	Impacts of GPS Spoofing on Path Planning of Unmanned Surface Ships. Electronics (Switzerland), 2022, 11, 801.	3.1	8
89	Comparative analysis of backpropagation and extended Kalman filter in pattern and batch forms for training neural networks. , 0, , .		7
90	Analysis of HVDC light control using conventional decoupled vector control technology. , 2010, , .		7

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91	Impact of uneven shading and bypass diodes on energy extraction characteristics of solar photovoltaic modules and arrays. International Journal of Sustainable Energy, 2013, 32, 351-365.	2.4	7
92	Novel Neural Control of Single-Phase Grid-Tied Multilevel Inverters for Better Harmonics Reduction. Electronics (Switzerland), 2018, 7, 111.	3.1	7
93	A Schedulable Energy Scheduling Algorithm With Fair Delay for Smart Grid Distributions. IEEE Systems Journal, 2021, 15, 2871-2882.	4.6	7
94	A new fault tolerant control scheme for nonâ€linear systems by Tâ€6 fuzzy model approach. IET Control Theory and Applications, 2021, 15, 1915-1930.	2.1	7
95	Artificial Potential-Based Formation Control with Collision and Obstacle Avoidance for Second-order Multi-Agent Systems. , 2020, , .		7
96	An Iterative Optimization and Learning-Based IoT System for Energy Management of Connected Buildings. IEEE Internet of Things Journal, 2022, 9, 21246-21259.	8.7	7
97	PWM converter control for grid integration of wind turbines with enhanced power quality. , 2008, , .		6
98	Integrating electrical and aerodynamic characteristics for DFIG wind energy extraction and control study. International Journal of Energy Research, 2010, 34, 1052-1070.	4.5	6
99	PV energy extraction characteristic study under shading conditions for different converter configurations. , 2012, , .		6
100	Approximate Dynamic Programming Vector Controllers for Operation of IPM Motors in Linear and Overmodulation Regions. IEEE Transactions on Transportation Electrification, 2021, 7, 659-670.	7.8	6
101	Comparison and Simulation of the Level-Shifted and Phase-Shifted Modulation for a Five-Level Converter for Integration of Renewable Sources. , $2018$ , , .		5
102	Low Torque Ripple Spoke-Type Permanent Magnet Motor for Electric Vehicle., 2019,,.		5
103	Distributed adaptive impedance control of networked Lagrangian systems with neighborhood interaction feedback. International Journal of Robust and Nonlinear Control, 2022, 32, 2251-2272.	3.7	5
104	Traffic Sign Based Point Cloud Data Registration with Roadside LiDARs in Complex Traffic Environments. Electronics (Switzerland), 2022, 11, 1559.	3.1	5
105	Heat Transfer Simulation Using PSpice. , 2003, , 589.		4
106	Characteristic study of vector-controlled permanent magnet synchronous motor in electric drive vehicles. , 2012, , .		4
107	Nested-loop neural network vector control of permanent magnet synchronous motors. , 2013, , .		4
108	Fast and Robust Maximum Power Point Tracking for Solar Photovoltaic Systems. American Journal of Engineering and Applied Sciences, 2016, 9, 755-769.	0.6	4

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109	Non-frequency sensitive all-pass filter based single-phase PLLs. , 2016, , .		4
110	<i>H<sub>2</sub></i> / <i>H<sub>â^ž</sub></i> control for grid-feeding converter considering system uncertainty. International Journal of Electronics, 2017, 104, 775-791.	1.4	4
111	Decoupled AC/DC Power Flow Strategy for Multiterminal HVDC Systems. International Journal of Emerging Electric Power Systems, 2018, 19, .	0.8	4
112	A Learning-based Load, PV and Energy Storage System Control for Nearly Zero Energy Building. , 2020, , .		4
113	Energy Dispatch Scheme on Ship Integrated Energy System with Photovoalatic and CHP., 2020,,.		4
114	Neural-network based vector control of VSCHVDC transmission systems. , 2015, , .		3
115	Transportation electrification: From vehicle to grid integration. , 2016, , .		3
116	Analysis of neural network vector control for IPM machine in electric vehicles. , 2016, , .		3
117	Integrating droop and Direct Current Vector Control for control of parallel inverters in islanded microgrid., 2016,,.		3
118	DSP Implementation of a Neural Network Vector Controller for IPM Motor Drives. Energies, 2019, 12, 2558.	3.1	3
119	Small Signal Modeling, Control and Experimentation of Boost Converter Including Parasitic Elements. Journal of Control, Automation and Electrical Systems, 2021, 32, 956-967.	2.0	3
120	Dynamic $\langle i \rangle P \langle  i \rangle - \langle i \rangle Q \langle  i \rangle$ Capability and Abnormal Operation Analysis of a Wind Turbine With Doubly Fed Induction Generator. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2022, 10, 4854-4864.	5.4	3
121	Solving optimal dispatch problem for a competitive wholesale power market by using PowerWorld. , 2013, , .		2
122	Hardware experiment evaluation of STATCOMs using conventional and direct-current vector control strategies. , $2015$ , , .		2
123	Training recurrent neural network vector controller for inner current-loop control of doubly fed induction generator. , 2015, , .		2
124	Evaluation of Efficiency-Shifting Permanent Magnet Motor in Electric Vehicle. , 2019, , .		2
125	Observer-based adaptive fuzzy prescribed performance control for intelligent ship autopilot. Systems Science and Control Engineering, 2021, 9, 489-496.	3.1	2
126	Observer-Based Adaptive Fuzzy Control for Intelligent Ship Autopilot with State Constraint., 2021,,.		2

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127	Game Theoretical Energy Management of EV Fast Charging Station with V2G Capability. , 2020, , .		2
128	Predicting Ship Fuel Consumption based on LSTM Neural Network., 2020,,.		2
129	Novel Design of Six-Phase Spoke-Type Ferrite Permanent Magnet Motor for Electric Truck Application. Energies, 2022, 15, 1997.	3.1	2
130	Nonlinear Model Predictive Control of Shipboard Boom Cranes with Ship Roll Motion. , 2021, , .		2
131	Prediction of ship fuel consumption based on Elastic network regression model. , 2021, , .		2
132	Power generation characteristic study of integrated DFIG and its frequency converter. , 2008, , .		1
133	Smart assistive technology: Intelligent controller design to mitigate tremors due to Multiple-Sclerosis in controlling electric wheelchairs. , 2009, , .		1
134	A comparison study of demand response using optimal and heuristic algorithms. , 2013, , .		1
135	Integrating PowerWorld and MatLab for Optimal Dispatch and Unit Commitment Study of Competitive Electric Power Markets. American Journal of Engineering and Applied Sciences, 2015, 8, 291-301.	0.6	1
136	Embedded digital system design for neural network based vector control of a single-phase inverter. , 2016, , .		1
137	A Deferrable Energy Scheduling Algorithm in Smart Grid Distribution. Mobile Networks and Applications, 2018, 23, 896-911.	3.3	1
138	Simple and Effective Synchronization Technique for Synchronous Generator Emulating VSCs., 2018,,.		1
139	An LQG Optimal Linear Controller for Fin Stabilizer System of Marine Vessels. , 2020, , .		1
140	Forecasting of Vessel Traffic Flow Using BPNN Based on Genetic Algorithm Optimization., 2021,,.		1
141	A Review of Intenet of things on sea. , 2021, , .		1
142	Coordinated Energy Management Scheme for Ship-Harbour Energy System Based on Economic Optimal Scheduling. , $2021,  ,  .$		1
143	Modeling and Prediction of Ship Trajectory in Inland River Crossing Channels Based on GRU Neural Network. , 2021, , .		1
144	A Systemic Method of Traffic Flow Velocity Prediction in Narrow Waterways Using AlS Data. , 2021, , .		1

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145	Local Stability and Convergence Analysis of Neural Network Controllers With Error Integral Inputs. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 3751-3763.	11.3	1
146	Hidden Markov model with information criteria clustering and extreme learning machine regression for wind forecasting. Journal of Computer Science and Cybernetics, 2015, 30, .	0.3	1
147	Application of genetic algorithm for broad learning system optimization. , 2020, , .		1
148	Safety Analysis of Automatic Crane Trolley Running System Based on STAMP/STPA., 2021, , .		1
149	Integrating electrical and aerodynamic characteristics for DFIG speed control study., 2009,,.		0
150	Integrative characteristic evaluation of DFIG maximum power extraction using lookup table approach. , 2010, , .		0
151	Integrating PowerWorld and MatLab for agent-based modeling and simulation of competitive electric power markets. , 2014, , .		0
152	An integrative study of home energy management for residential energy consumers., 2015,,.		0
153	Comparison of conventional and A novel direct- current vector control approaches for a LCL-filter based STATCOM., 2015,,.		0
154	Nonlinear system monitoring with piecewise performed principal component analysis. , 2017, , .		0
155	Economic and Hierarchical Control Multi-Thermal Load for Bidding Ancillary Service. , 2018, , .		0
156	Priority-Based Energy Management Optimization in Smart Community. , 2018, , .		0
157	Testbed for Real Time Control and Parameter Estimation. , 2019, , .		0
158	Broad Learning System-Based Adaptive Optimal Course-Keeping Control of Marine Surface Vessel. , 2020, , .		0
159	Impact of Mixed Switching Frequency Scheme on Different Topologies of Multilevel Converters for Efficiency Improvement. , 2020, , .		0
160	Simplified Tree-Based MPC for the Cyber-Physical System with Jamming Attacks. , 2021, , .		0
161	Integral Backstepping Based ADRC for Path Following of Underactuated Surface Vessel. , 2021, , .		0
162	Control of gridâ€connected inverters for circulating current suppression using artificial neural network and conventional control methods. International Transactions on Electrical Energy Systems, 2021, 31, e12972.	1.9	0

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#	Article	IF	CITATIONS
163	Classification of Ship Navigation Behavior in Inland Crossing Channels. , 2021, , .		O
164	A Novel Reinforcement Learning Control for a class of Strict-feedback Discrete-time Systems via Multi-Gradient Recursive. , 2021, , .		0
165	Extraction of offshore navigation characteristics based on crossing-line analysis. , 2020, , .		O
166	Impacts of Equivalent Dynamic Grid Impedance on Inverter Based Resources Plant., 2021,,.		0
167	Unmanned Surface Vehicles Path Tracking Control Based on Second-Order Wave Drift Force Model. , 2021, , .		0