

# Tieshan Li

## List of Publications by Year in descending order

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167  
papers

4,835  
citations

126907

33  
h-index

106344

65  
g-index

169  
all docs

169  
docs citations

169  
times ranked

4541  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	Dynamic $P$ - $Q$ 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
6	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
7	Event-triggered output feedback sliding mode control of mechanical systems. Nonlinear Dynamics, 2022, 107, 3543-3555.	5.2	8
8	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
9	Novel Design of Six-Phase Spoke-Type Ferrite Permanent Magnet Motor for Electric Truck Application. Energies, 2022, 15, 1997.	3.1	2
10	Impacts of GPS Spoofing on Path Planning of Unmanned Surface Ships. Electronics (Switzerland), 2022, 11, 801.	3.1	8
11	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
12	Traffic Sign Based Point Cloud Data Registration with Roadside LiDARs in Complex Traffic Environments. Electronics (Switzerland), 2022, 11, 1559.	3.1	5
13	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
14	A Schedulable Energy Scheduling Algorithm With Fair Delay for Smart Grid Distributions. IEEE Systems Journal, 2021, 15, 2871-2882.	4.6	7
15	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
16	A new fault tolerant control scheme for nonlinear systems by Tâ€™S fuzzy model approach. IET Control Theory and Applications, 2021, 15, 1915-1930.	2.1	7
17	Fuel cell and hydrogen power plants. , 2021, , 313-349.		10
18	Observer-based adaptive fuzzy prescribed performance control for intelligent ship autopilot. Systems Science and Control Engineering, 2021, 9, 489-496.	3.1	2

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19	Neural network-based event-triggered fault detection for nonlinear Markov jump system with frequency specifications. <i>Nonlinear Dynamics</i> , 2021, 103, 2671-2687.	5.2	17
20	Observer-Based Adaptive Fuzzy Event-Triggered Path Following Control of Marine Surface Vessel. <i>International Journal of Fuzzy Systems</i> , 2021, 23, 2021-2036.	4.0	19
21	Control of a Buck DC/DC Converter Using Approximate Dynamic Programming and Artificial Neural Networks. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2021, 68, 1760-1768.	5.4	46
22	Observer-Based Adaptive Fuzzy Control for Intelligent Ship Autopilot with State Constraint. , 2021, , .		2
23	Simplified Tree-Based MPC for the Cyber-Physical System with Jamming Attacks. , 2021, , .		0
24	Small Signal Modeling, Control and Experimentation of Boost Converter Including Parasitic Elements. <i>Journal of Control, Automation and Electrical Systems</i> , 2021, 32, 956-967.	2.0	3
25	Forecasting of Vessel Traffic Flow Using BPNN Based on Genetic Algorithm Optimization. , 2021, , .		1
26	A Review of Internet of things on sea. , 2021, , .		1
27	Approximate Dynamic Programming Vector Controllers for Operation of IPM Motors in Linear and Overmodulation Regions. <i>IEEE Transactions on Transportation Electrification</i> , 2021, 7, 659-670.	7.8	6
28	Integral Backstepping Based ADRC for Path Following of Underactuated Surface Vessel. , 2021, , .		0
29	Control of grid-connected inverters for circulating current suppression using artificial neural network and conventional control methods. <i>International Transactions on Electrical Energy Systems</i> , 2021, 31, e12972.	1.9	0
30	Classification of Ship Navigation Behavior in Inland Crossing Channels. , 2021, , .		0
31	Coordinated Energy Management Scheme for Ship-Harbour Energy System Based on Economic Optimal Scheduling. , 2021, , .		1
32	Modeling and Prediction of Ship Trajectory in Inland River Crossing Channels Based on GRU Neural Network. , 2021, , .		1
33	A Novel Reinforcement Learning Control for a class of Strict-feedback Discrete-time Systems via Multi-Gradient Recursive. , 2021, , .		0
34	A Systemic Method of Traffic Flow Velocity Prediction in Narrow Waterways Using AIS Data. , 2021, , .		1
35	Adaptive Power Point Tracking Control of PV System for Primary Frequency Regulation of AC Microgrid With High PV Integration. <i>IEEE Transactions on Power Systems</i> , 2021, 36, 3129-3141.	6.5	31
36	Background Noise Filtering and Clustering With 3D LiDAR Deployed in Roadside of Urban Environments. <i>IEEE Sensors Journal</i> , 2021, 21, 20629-20639.	4.7	17

#	ARTICLE	IF	CITATIONS
37	Impacts of Equivalent Dynamic Grid Impedance on Inverter Based Resources Plant. , 2021, , .		0
38	Nonlinear Model Predictive Control of Shipboard Boom Cranes with Ship Roll Motion. , 2021, , .		2
39	Unmanned Surface Vehicles Path Tracking Control Based on Second-Order Wave Drift Force Model. , 2021, , .		0
40	Prediction of ship fuel consumption based on Elastic network regression model. , 2021, , .		2
41	Safety Analysis of Automatic Crane Trolley Running System Based on STAMP/STPA. , 2021, , .		1
42	Seamless Transition of Synchronous Inverters Using Synchronizing Virtual Torque and Flux Linkage. IEEE Transactions on Industrial Electronics, 2020, 67, 319-328.	7.9	35
43	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
44	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
45	Adaptive fixed-time control for Lorenz systems. Nonlinear Dynamics, 2020, 102, 2617-2625.	5.2	15
46	An LQG Optimal Linear Controller for Fin Stabilizer System of Marine Vessels. , 2020, , .		1
47	Energy management and demand response with intelligent learning for multi-thermal-zone buildings. Energy, 2020, 210, 118411.	8.8	22
48	Broad Learning System-Based Adaptive Optimal Course-Keeping Control of Marine Surface Vessel. , 2020, , .		0
49	Impact of Mixed Switching Frequency Scheme on Different Topologies of Multilevel Converters for Efficiency Improvement. , 2020, , .		0
50	A Learning-based Load, PV and Energy Storage System Control for Nearly Zero Energy Building. , 2020, , .		4
51	Game Theoretical Energy Management of EV Fast Charging Station with V2G Capability. , 2020, , .		2
52	Event-triggered adaptive fuzzy bipartite consensus control of multiple autonomous underwater vehicles. IET Control Theory and Applications, 2020, 14, 3632-3642.	2.1	16
53	Energy Dispatch Scheme on Ship Integrated Energy System with Photovoltaic and CHP. , 2020, , .		4
54	Artificial Potential-Based Formation Control with Collision and Obstacle Avoidance for Second-order Multi-Agent Systems. , 2020, , .		7

#	ARTICLE	IF	CITATIONS
55	Application of genetic algorithm for broad learning system optimization. , 2020, , .		1
56	Extraction of offshore navigation characteristics based on crossing-line analysis. , 2020, , .		0
57	Predicting Ship Fuel Consumption based on LSTM Neural Network. , 2020, , .		2
58	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
59	Low Torque Ripple Spoke-Type Permanent Magnet Motor for Electric Vehicle. , 2019, , .		5
60	DSP Implementation of a Neural Network Vector Controller for IPM Motor Drives. Energies, 2019, 12, 2558.	3.1	3
61	Fuel cell and ultracapacitor energy system control using linear quadratic regulator proportional integral controller. Electrical Engineering, 2019, 101, 559-573.	2.0	11
62	Evaluation of Efficiency-Shifting Permanent Magnet Motor in Electric Vehicle. , 2019, , .		2
63	Distributed Economic Power Dispatch and Bus Voltage Control for Droop-Controlled DC Microgrids. Energies, 2019, 12, 1400.	3.1	12
64	Testbed for Real Time Control and Parameter Estimation. , 2019, , .		0
65	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
66	An optimal trajectory planning method for path tracking of industrial robots. Robotica, 2019, 37, 502-520.	1.9	19
67	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
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	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
70	Decoupled AC/DC Power Flow Strategy for Multiterminal HVDC Systems. International Journal of Emerging Electric Power Systems, 2018, 19, .	0.8	4
71	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
72	A Deferrable Energy Scheduling Algorithm in Smart Grid Distribution. Mobile Networks and Applications, 2018, 23, 896-911.	3.3	1

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73	Comparison and Simulation of the Level-Shifted and Phase-Shifted Modulation for a Five-Level Converter for Integration of Renewable Sources. , 2018, , .		5
74	Artificial Neural Network Control of A Standalone DC Microgrid. , 2018, , .		18
75	Economic and Hierarchical Control Multi-Thermal Load for Bidding Ancillary Service. , 2018, , .		0
76	Priority-Based Energy Management Optimization in Smart Community. , 2018, , .		0
77	Simple and Effective Synchronization Technique for Synchronous Generator Emulating VSCs. , 2018, , .		1
78	Novel Neural Control of Single-Phase Grid-Tied Multilevel Inverters for Better Harmonics Reduction. Electronics (Switzerland), 2018, 7, 111.	3.1	7
79	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
80	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
81	Analysis and controller design for stand-alone VSIs in synchronous reference frame. IET Power Electronics, 2017, 10, 1003-1012.	2.1	35
82	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
83	$H_2/H_\infty$ control for grid-feeding converter considering system uncertainty. International Journal of Electronics, 2017, 104, 775-791.	1.4	4
84	An Integrative DR Study for Optimal Home Energy Management Based on Approximate Dynamic Programming. Sustainability, 2017, 9, 1248.	3.2	10
85	Nonlinear system monitoring with piecewise performed principal component analysis. , 2017, , .		0
86	Optimal and Learning-Based Demand Response Mechanism for Electric Water Heater System. Energies, 2017, 10, 1722.	3.1	21
87	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
88	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
89	Transportation electrification: From vehicle to grid integration. , 2016, , .		3
90	Non-frequency sensitive all-pass filter based single-phase PLLs. , 2016, , .		4

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91	Agent-based distributed and economic automatic generation control for droop-controlled AC microgrids. IET Generation, Transmission and Distribution, 2016, 10, 3622-3630.	2.5	30
92	Analysis of neural network vector control for IPM machine in electric vehicles. , 2016, , .		3
93	Voltage and frequency control of islanded microgrid based on combined direct current vector control and droop control. , 2016, , .		24
94	Embedded digital system design for neural network based vector control of a single-phase inverter. , 2016, , .		1
95	Integrating droop and Direct Current Vector Control for control of parallel inverters in islanded microgrid. , 2016, , .		3
96	An Optimal and Learning-Based Demand Response and Home Energy Management System. IEEE Transactions on Smart Grid, 2016, 7, 1790-1801.	9.0	192
97	Neural-network based vector control of VSCHVDC transmission systems. , 2015, , .		3
98	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
99	A Novel Multiobjective Optimization Algorithm for Home Energy Management System in Smart Grid. Mathematical Problems in Engineering, 2015, 2015, 1-19.	1.1	13
100	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
101	A Novel Neural Network Vector Control Technique for Induction Motor Drive. IEEE Transactions on Energy Conversion, 2015, 30, 1428-1437.	5.2	64
102	An integrative study of home energy management for residential energy consumers. , 2015, , .		0
103	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
104	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
105	Hardware experiment evaluation of STATCOMs using conventional and direct-current vector control strategies. , 2015, , .		2
106	Comparison of conventional and A novel direct-current vector control approaches for a LCL-filter based STATCOM. , 2015, , .		0
107	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
108	Training recurrent neural network vector controller for inner current-loop control of doubly fed induction generator. , 2015, , .		2

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109	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
110	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
111	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
112	Integrating PowerWorld and MatLab for agent-based modeling and simulation of competitive electric power markets. , 2014, , .		0
113	Energy Management and Control of Electric Vehicle Charging Stations. Electric Power Components and Systems, 2014, 42, 339-347.	1.8	44
114	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
115	Shading and bypass diode impacts to energy extraction of PV arrays under different converter configurations. Renewable Energy, 2014, 68, 58-66.	8.9	69
116	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
117	Integrating Home Energy Simulation and Dynamic Electricity Price for Demand Response Study. IEEE Transactions on Smart Grid, 2014, 5, 779-788.	9.0	99
118	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
119	Developing smart and real-time demand response mechanism for residential energy consumers. , 2014, , .		18
120	Coordinated control for grid integration of PV array, battery storage, and supercapacitor. , 2013, , .		15
121	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
122	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
123	Nested-loop neural network vector control of permanent magnet synchronous motors. , 2013, , .		4
124	Optimal Dispatch of Competitive Power Markets by Using PowerWorld Simulator. International Journal of Emerging Electric Power Systems, 2013, 14, 535-547.	0.8	9
125	Solving optimal dispatch problem for a competitive wholesale power market by using PowerWorld. , 2013, , .		2
126	A comparison study of demand response using optimal and heuristic algorithms. , 2013, , .		1



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127	Characteristic study of vector-controlled permanent magnet synchronous motor in electric drive vehicles. , 2012, , .		4
128	PV energy extraction characteristic study under shading conditions for different converter configurations. , 2012, , .		6
129	Battery charge and discharge control for energy management in EV and utility integration. , 2012, , .		16
130	Optimal and Direct-Current Vector Control of Direct-Driven PMSG Wind Turbines. IEEE Transactions on Power Electronics, 2012, 27, 2325-2337.	7.9	367
131	Comparative study of maximum power point tracking control strategies for solar PV systems. , 2012, , .		20
132	Cyber Security and Privacy Issues in Smart Grids. IEEE Communications Surveys and Tutorials, 2012, 14, 981-997.	39.4	444
133	Vector control of a grid-connected rectifier/inverter using an artificial neural network. , 2012, , .		19
134	Microgrid power flow study in grid-connected and islanding modes under different converter control strategies. , 2012, , .		10
135	Control of DFIG Wind Turbine With Direct-Current Vector Control Configuration. IEEE Transactions on Sustainable Energy, 2012, 3, 1-11.	8.8	145
136	Study of battery modeling using mathematical and circuit oriented approaches. , 2011, , .		65
137	Energy extraction characteristic study of solar photovoltaic cells and modules. , 2011, , .		22
138	Investigation of maximum wind power extraction using adaptive virtual lookup-table approach. International Journal of Energy Research, 2011, 35, 964-978.	4.5	10
139	Direct-current vector control of three-phase grid-connected rectifier“inverter. Electric Power Systems Research, 2011, 81, 357-366.	3.6	69
140	Integrating photovoltaic and power converter characteristics for energy extraction study of solar PV systems. Renewable Energy, 2011, 36, 3238-3245.	8.9	74
141	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
142	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
143	Integrated power characteristic study of DFIG and its frequency converter in wind power generation. Renewable Energy, 2010, 35, 42-51.	8.9	28
144	Conventional and novel control designs for direct driven PMSG wind turbines. Electric Power Systems Research, 2010, 80, 328-338.	3.6	185

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145	Analysis of HVDC light control using conventional decoupled vector control technology. , 2010, , .		7
146	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
147	Integrative characteristic evaluation of DFIG maximum power extraction using lookup table approach. , 2010, , .		0
148	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
149	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
150	Smart assistive technology: Intelligent controller design to mitigate tremors due to Multiple-Sclerosis in controlling electric wheelchairs. , 2009, , .		1
151	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
152	Energy capture, conversion, and control study of DFIG wind turbine under weibull wind distribution. , 2009, , .		12
153	Integrating electrical and aerodynamic characteristics for DFIG speed control study. , 2009, , .		0
154	Power generation characteristic study of integrated DFIG and its frequency converter. , 2008, , .		1
155	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
156	Characteristic study of vector-controlled direct driven permanent magnet synchronous generator in wind power generation. , 2008, , .		8
157	PWM converter control for grid integration of wind turbines with enhanced power quality. , 2008, , .		6
158	Analysis of Decoupled d-q Vector Control in DFIG Back-to-Back PWM Converter. IEEE Power Engineering Society General Meeting, 2007, , .	0.0	55
159	Transient and Steady-State Simulation Study of Decoupled d-q Vector Control in PWM Converter of Variable Speed Wind Turbines. , 2007, , .		15
160	A simulation analysis of double-fed induction generator for wind energy conversion using PSpice. , 2006, , .		8
161	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
162	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

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163	Heat Transfer Simulation Using PSpice. , 2003, , 589.		4
164	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
165	Using neural networks to estimate wind turbine power generation. IEEE Transactions on Energy Conversion, 2001, 16, 276-282.	5.2	243
166	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
167	Comparative analysis of backpropagation and extended Kalman filter in pattern and batch forms for training neural networks. , 0, , .		7