

Yong Li

List of Publications by Year in descending order

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149
papers

4,163
citations

117571

34
h-index

143943

57
g-index

149
all docs

149
docs citations

149
times ranked

3590
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Stochastic Operation of Integrated Low-Carbon Electric Power, Natural Gas, and Heat Delivery System. IEEE Transactions on Sustainable Energy, 2018, 9, 273-283.	5.9	208
2	Cascading Failure Analysis Considering Interaction Between Power Grids and Communication Networks. IEEE Transactions on Smart Grid, 2016, 7, 530-538.	6.2	185
3	Air Pollution Forecasting Using a Deep Learning Model Based on 1D Convnets and Bidirectional GRU. IEEE Access, 2019, 7, 76690-76698.	2.6	182
4	Adaptive Droop Control of VSC-MTDC System for Frequency Support and Power Sharing. IEEE Transactions on Power Systems, 2018, 33, 1264-1274.	4.6	144
5	A Virtual Synchronous Generator Control Strategy for VSC-MTDC Systems. IEEE Transactions on Energy Conversion, 2018, 33, 750-761.	3.7	133
6	Wide-Area Robust Coordination Approach of HVDC and FACTS Controllers for Damping Multiple Interarea Oscillations. IEEE Transactions on Power Delivery, 2012, 27, 1096-1105.	2.9	129
7	Flexible Voltage Control Strategy Considering Distributed Energy Storages for DC Distribution Network. IEEE Transactions on Smart Grid, 2019, 10, 163-172.	6.2	124
8	Service Restoration Model With Mixed-Integer Second-Order Cone Programming for Distribution Network With Distributed Generations. IEEE Transactions on Smart Grid, 2019, 10, 4138-4150.	6.2	100
9	A Multi-Stage Restoration Method for Medium-Voltage Distribution System With DGs. IEEE Transactions on Smart Grid, 2017, 8, 2627-2636.	6.2	89
10	Power Quality Management of PV Power Plant With Transformer Integrated Filtering Method. IEEE Transactions on Power Delivery, 2019, 34, 941-949.	2.9	80
11	A Traveling Wave-Based Fault Location Method Employing VMD-TEO for Distribution Network. IEEE Transactions on Power Delivery, 2020, 35, 1987-1998.	2.9	76
12	Hybrid AC/DC microgrid architecture with comprehensive control strategy for energy management of smart building. International Journal of Electrical Power and Energy Systems, 2018, 101, 151-161.	3.3	66
13	A Virtual Impedance Comprehensive Control Strategy for the Controllably Inductive Power Filtering System. IEEE Transactions on Power Electronics, 2017, 32, 920-926.	5.4	65
14	Transient Response Analysis of Inverter-Based Microgrids Under Unbalanced Conditions Using a Dynamic Phasor Model. IEEE Transactions on Industrial Electronics, 2019, 66, 2868-2879.	5.2	65
15	Cyber-Attack on Overloading Multiple Lines: A Bilevel Mixed-Integer Linear Programming Model. IEEE Transactions on Smart Grid, 2018, 9, 1534-1536.	6.2	62
16	Design and Implementation of Delay-Dependent Wide-Area Damping Control for Stability Enhancement of Power Systems. IEEE Transactions on Smart Grid, 2017, 8, 1831-1842.	6.2	60
17	Supercapacitor Integrated Railway Static Power Conditioner for Regenerative Braking Energy Recycling and Power Quality Improvement of High-Speed Railway System. IEEE Transactions on Transportation Electrification, 2019, 5, 702-714.	5.3	60
18	A Parameter Alternating VSG Controller of VSC-MTDC Systems for Low Frequency Oscillation Damping. IEEE Transactions on Power Systems, 2020, 35, 4609-4621.	4.6	60

#	ARTICLE	IF	CITATIONS
19	A Flexible Power Control Strategy for Hybrid AC/DC Zones of Shipboard Power System With Distributed Energy Storages. IEEE Transactions on Industrial Informatics, 2018, 14, 5496-5508.	7.2	58
20	A Comprehensive Inertial Control Strategy for Hybrid AC/DC Microgrid With Distributed Generations. IEEE Transactions on Smart Grid, 2020, 11, 1737-1747.	6.2	58
21	Optimization of multi-stage constant current charging pattern based on Taguchi method for Li-Ion battery. Applied Energy, 2020, 259, 114148.	5.1	58
22	A Full Decentralized Multi-Agent Service Restoration for Distribution Network With DGs. IEEE Transactions on Smart Grid, 2020, 11, 1100-1111.	6.2	56
23	Voltage Stability Analysis and Sliding-Mode Control Method for Rectifier in DC Systems With Constant Power Loads. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2017, 5, 1621-1630.	3.7	47
24	A Transformer Integrated Filtering System for Power Quality Improvement of Industrial DC Supply System. IEEE Transactions on Industrial Electronics, 2020, 67, 3329-3339.	5.2	47
25	An Industrial DC Power Supply System Based on an Inductive Filtering Method. IEEE Transactions on Industrial Electronics, 2012, 59, 714-722.	5.2	46
26	Blockchain Technology for Information Security of the Energy Internet: Fundamentals, Features, Strategy and Application. Energies, 2020, 13, 881.	1.6	45
27	Linearizing Power Flow Model: A Hybrid Physical Model-Driven and Data-Driven Approach. IEEE Transactions on Power Systems, 2020, 35, 2475-2478.	4.6	43
28	A Power Factor-Oriented Railway Power Flow Controller for Power Quality Improvement in Electrical Railway Power System. IEEE Transactions on Industrial Electronics, 2017, 64, 1167-1177.	5.2	42
29	Takagi's Sugeno fuzzy model-based approach considering multiple weather factors for the photovoltaic power short-term forecasting. IET Renewable Power Generation, 2017, 11, 1281-1287.	1.7	42
30	Primary frequency control with BESS considering adaptive SoC recovery. International Journal of Electrical Power and Energy Systems, 2020, 117, 105588.	3.3	41
31	A combined forecasting approach with model self-adjustment for renewable generations and energy loads in smart community. Energy, 2017, 129, 216-227.	4.5	40
32	Stochastic optimization of integrated energy system considering network dynamic characteristics and psychological preference. Journal of Cleaner Production, 2020, 275, 122992.	4.6	39
33	A planning strategy considering multiple factors for electric vehicle charging stations along German motorways. International Journal of Electrical Power and Energy Systems, 2021, 124, 106379.	3.3	37
34	Data-Driven Wide-Area Model-Free Adaptive Damping Control With Communication Delays for Wind Farm. IEEE Transactions on Smart Grid, 2020, 11, 5062-5071.	6.2	36
35	Optimal EV Charging Scheduling by Considering the Limited Number of Chargers. IEEE Transactions on Transportation Electrification, 2021, 7, 1112-1122.	5.3	35
36	Coordinated Control Strategy of PMSG and Cascaded H-Bridge STATCOM in Dispersed Wind Farm for Suppressing Unbalanced Grid Voltage. IEEE Transactions on Sustainable Energy, 2021, 12, 349-359.	5.9	35

#	ARTICLE	IF	CITATIONS
37	A Simplified Co-Simulation Model for Investigating Impacts of Cyber-Contingency on Power System Operations. IEEE Transactions on Smart Grid, 2018, 9, 4893-4905.	6.2	34
38	Harmonic Elimination Using Parallel Delta-Connected Filtering Windings for Converter Transformers in HVDC Systems. IEEE Transactions on Power Delivery, 2017, 32, 933-941.	2.9	33
39	Cascading Failure Analysis of Cyber Physical Power System With Multiple Interdependency and Control Threshold. IEEE Access, 2018, 6, 39353-39362.	2.6	33
40	Virtual Synchronous Generator Control for Damping DC-Side Resonance of VSC-MTDC System. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2018, 6, 1054-1064.	3.7	32
41	Distributed modeling considering uncertainties for robust operation of integrated energy system. Energy, 2021, 224, 120179.	4.5	32
42	A Controllably Inductive Filtering Method With Transformer-Integrated Linear Reactor for Power Quality Improvement of Shipboard Power System. IEEE Transactions on Power Delivery, 2017, 32, 1817-1827.	2.9	31
43	Optimal energy management for the residential MES. IET Generation, Transmission and Distribution, 2019, 13, 1786-1793.	1.4	31
44	Impact of uncertainty and correlation on operation of micro-integrated energy system. International Journal of Electrical Power and Energy Systems, 2019, 112, 262-271.	3.3	31
45	Toward Zero-Emission Hybrid AC/DC Power Systems with Renewable Energy Sources and Storages: A Case Study from Lake Baikal Region. Energies, 2020, 13, 1226.	1.6	31
46	Distributed Operation for Integrated Electricity and Heat System With Hybrid Stochastic/Robust Optimization. International Journal of Electrical Power and Energy Systems, 2021, 128, 106680.	3.3	31
47	A dynamic coordinated control strategy of WTG-ES combined system for short-term frequency support. Renewable Energy, 2018, 119, 1-11.	4.3	30
48	Power quality improvement using controllable inductive power filtering method for industrial DC supply system. Control Engineering Practice, 2019, 83, 1-10.	3.2	30
49	Performance Improvement of the Unbalanced Voltage Compensation in Islanded Microgrid Based on Small-Signal Analysis. IEEE Transactions on Industrial Electronics, 2020, 67, 5531-5542.	5.2	30
50	An Inductive Hybrid UPQC for Power Quality Management in Premium-Power-Supply-Required Applications. IEEE Access, 2020, 8, 113342-113354.	2.6	30
51	Optimal Day-Ahead Operation Considering Power Quality for Active Distribution Networks. IEEE Transactions on Automation Science and Engineering, 2017, 14, 425-436.	3.4	29
52	An OLTC-inverter coordinated voltage regulation method for distribution network with high penetration of PV generations. International Journal of Electrical Power and Energy Systems, 2019, 113, 991-1001.	3.3	29
53	Machine Learning Based on Bayes Networks to Predict the Cascading Failure Propagation. IEEE Access, 2018, 6, 44815-44823.	2.6	27
54	PSO-based optimization for constant-current charging pattern for li-ion battery. Chinese Journal of Electrical Engineering, 2019, 5, 72-78.	2.3	27

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55	A Virtual Inertia and Damping Control to Suppress Voltage Oscillation in Islanded DC Microgrid. IEEE Transactions on Energy Conversion, 2021, 36, 1711-1721.	3.7	27
56	Collaborative EV Routing and Charging Scheduling With Power Distribution and Traffic Networks Interaction. IEEE Transactions on Power Systems, 2022, 37, 3923-3936.	4.6	27
57	Delay-dependent wide-area damping control for stability enhancement of HVDC/AC interconnected power systems. Control Engineering Practice, 2015, 37, 43-54.	3.2	25
58	Modeling and Analysis of Open-Delta Step Voltage Regulators for Unbalanced Distribution Network With Photovoltaic Power Generation. IEEE Transactions on Smart Grid, 2018, 9, 2224-2234.	6.2	24
59	A New Differential Backup Protection Strategy for Smart Distribution Networks: A Fast and Reliable Approach. IEEE Access, 2019, 7, 38135-38145.	2.6	24
60	A Compensation System for Cophase High-Speed Electric Railways by Reactive Power Generation of SHC&SAC. IEEE Transactions on Industrial Electronics, 2018, 65, 2956-2966.	5.2	23
61	A New Half-Bridge Winding Compensation-Based Power Conditioning System for Electric Railway with LQRI. IEEE Transactions on Power Electronics, 2014, 29, 5242-5256.	5.4	22
62	An Asymmetrical Connection Balance Transformer-Based Hybrid Railway Power Conditioning System With Cost-Function Optimization. IEEE Transactions on Transportation Electrification, 2018, 4, 577-590.	5.3	22
63	Reactive Power Compensation and Negative-Sequence Current Suppression System for Electrical Railways With YNvd-Connected Balance Transformer Part I: Theoretical Analysis. IEEE Transactions on Power Electronics, 2018, 33, 272-282.	5.4	19
64	Severe Cyber Attack for Maximizing the Total Loadings of Large-Scale Attacked Branches. IEEE Transactions on Smart Grid, 2018, 9, 6998-7000.	6.2	18
65	Multi-DFIG aggregated model based SSR analysis considering wind spatial distribution. IET Renewable Power Generation, 2019, 13, 549-554.	1.7	18
66	A robust distributed secondary voltage control method for islanded microgrids. International Journal of Electrical Power and Energy Systems, 2020, 121, 105938.	3.3	18
67	Modelling and analysis of a two-level incentive mechanism based peer-to-peer energy sharing community. International Journal of Electrical Power and Energy Systems, 2021, 133, 107202.	3.3	18
68	An Innovative Control Strategy to Improve the Fault Ride-Through Capability of DFIGs Based on Wind Energy Conversion Systems. Energies, 2016, 9, 69.	1.6	17
69	A Comprehensive Study for the Power Flow Controller Used in Railway Power Systems. IEEE Transactions on Industrial Electronics, 2018, 65, 6032-6043.	5.2	17
70	A Notch Filter-Based Active Damping Control Method for Low-Frequency Oscillation Suppression in Train Network Interaction Systems. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2019, 7, 2417-2427.	3.7	17
71	Transactive energy system: a review of cyber-physical infrastructure and optimal scheduling. IET Generation, Transmission and Distribution, 2020, 14, 173-179.	1.4	17
72	Autonomous energy community based on energy contract. IET Generation, Transmission and Distribution, 2020, 14, 682-689.	1.4	17

#	ARTICLE	IF	CITATIONS
73	Low-carbon economic dispatch considering integrated demand response and multistep carbon trading for multi-energy microgrid. <i>Scientific Reports</i> , 2022, 12, 6218.	1.6	17
74	YN/VD connected balance transformer-based electrical railway negative sequence current compensation system with passive control scheme. <i>IET Power Electronics</i> , 2016, 9, 2044-2051.	1.5	16
75	Modelling and analysis of radial distribution network with high penetration of renewable energy considering the time series characteristics. <i>IET Generation, Transmission and Distribution</i> , 2020, 14, 2800-2809.	1.4	16
76	Integrated Optimization of Network Topology and DG Outputs for MVDC Distribution Systems. <i>IEEE Transactions on Power Systems</i> , 2018, 33, 1121-1123.	4.6	15
77	Cooperative Operation of DG Inverters and a RIHAF for Power Quality Improvement in an Integrated Transformer-Structured Grid-Connected Microgrid. <i>IEEE Transactions on Industry Applications</i> , 2019, 55, 1157-1170.	3.3	15
78	Optimization of Variable-Current Charging Strategy Based on SOC Segmentation for Li-ion Battery. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2021, 22, 622-629.	4.7	15
79	A Distributed Cooperative Control Based on Consensus Protocol for VSC-MTDC Systems. <i>IEEE Transactions on Power Systems</i> , 2021, 36, 2877-2890.	4.6	15
80	An Integrated Harmonic-Filtering Transformer for Low-Voltage Distribution Systems. <i>IEEE Transactions on Magnetics</i> , 2015, 51, 1-4.	1.2	14
81	An Efficient Phase-Locked Loop for Distorted Three-Phase Systems. <i>Energies</i> , 2017, 10, 280.	1.6	14
82	Maximizing Network Resilience against Malicious Attacks. <i>Scientific Reports</i> , 2019, 9, 2261.	1.6	14
83	A controllable inductive power filtering system: modeling, analysis and control design. <i>International Journal of Electrical Power and Energy Systems</i> , 2019, 105, 717-728.	3.3	14
84	Harmonic Resonance Characteristic of Large-Scale PV Plant: Modelling, Analysis, and Engineering Case. <i>IEEE Transactions on Power Delivery</i> , 2022, 37, 2359-2368.	2.9	14
85	A Fully Decentralized Multi-Agent Fault Location and Isolation for Distribution Networks With DGs. <i>IEEE Access</i> , 2021, 9, 27748-27757.	2.6	14
86	A novel fault location method for hybrid lines based on traveling wave. <i>International Journal of Electrical Power and Energy Systems</i> , 2022, 141, 108102.	3.3	14
87	Data-driven model-free adaptive damping control with unknown control direction for wind farms. <i>International Journal of Electrical Power and Energy Systems</i> , 2020, 123, 106213.	3.3	13
88	Co-simulation of distributed control system based on JADE for smart distribution networks with distributed generations. <i>IET Generation, Transmission and Distribution</i> , 2017, 11, 3097-3105.	1.4	12
89	Magnetic-Integrated Multipulse Rectifier Transformer With a Tight Impedance Equalizing Strategy for Power Quality Improvement of DC Traction Power Supply System. <i>IEEE Transactions on Industrial Electronics</i> , 2020, 67, 6270-6279.	5.2	12
90	Hybrid charging strategy with adaptive current control of lithium-ion battery for electric vehicles. <i>Renewable Energy</i> , 2020, 160, 1385-1395.	4.3	12

#	ARTICLE	IF	CITATIONS
91	An Inductive Filtering-Based Parallel Operating Transformer With Shared Filter for Power Quality Improvement of Wind Farm. <i>IEEE Transactions on Power Electronics</i> , 2020, 35, 9281-9290.	5.4	12
92	Resonance analysis and active damping strategy for shipboard DC zonal distribution network. <i>International Journal of Electrical Power and Energy Systems</i> , 2019, 105, 612-621.	3.3	11
93	Two-Stage Active and Reactive Power Coordinated Optimal Dispatch for Active Distribution Network Considering Load Flexibility. <i>Energies</i> , 2020, 13, 5922.	1.6	11
94	Enhancing Hosting Capacity of Uncertain and Correlated Wind Power in Distribution Network With ANM Strategies. <i>IEEE Access</i> , 2020, 8, 189115-189128.	2.6	11
95	Hybrid inductive and active filtering method for damping harmonic resonance in distribution network with non-linear loads. <i>IET Power Electronics</i> , 2015, 8, 1616-1624.	1.5	10
96	Inertia Estimation of Power Grid with VSC-MTDC System. <i>IFAC-PapersOnLine</i> , 2018, 51, 197-202.	0.5	10
97	Renewable Energy Integration in Intelligent Railway of China: Configurations, Applications and Issues. <i>IEEE Intelligent Transportation Systems Magazine</i> , 2021, 13, 13-33.	2.6	10
98	Operational Risk Assessment of Electric-Gas Integrated Energy Systems Considering N-1 Accidents. <i>Energies</i> , 2020, 13, 1208.	1.6	10
99	Perturbation observer-based nonlinear control of VSC-MTDC systems. <i>International Journal of Electrical Power and Energy Systems</i> , 2022, 134, 107387.	3.3	10
100	Impact of EV load uncertainty on optimal planning for electric vehicle charging station. <i>Science China Technological Sciences</i> , 2021, 64, 2469-2476.	2.0	10
101	A Lyapunov Stability Theory-Based Control Strategy for Three-Level Shunt Active Power Filter. <i>Energies</i> , 2017, 10, 112.	1.6	9
102	A Novel Harmonic Suppression Traction Transformer with Integrated Filtering Inductors for Railway Systems. <i>Energies</i> , 2020, 13, 473.	1.6	9
103	Low-Frequency Oscillation Analysis of Virtual-Inertia-Controlled DC Microgrids Based on Multi-Timescale Impedance Model. <i>IEEE Transactions on Sustainable Energy</i> , 2022, 13, 1536-1552.	5.9	9
104	Data-driven intelligent EV charging operating with limited chargers considering the charging demand forecasting. <i>International Journal of Electrical Power and Energy Systems</i> , 2022, 141, 108218.	3.3	9
105	A two-layer dynamic voltage regulation strategy for DC distribution networks with distributed energy storages. <i>International Journal of Electrical Power and Energy Systems</i> , 2020, 120, 105999.	3.3	8
106	Prosumer-Driven Voltage Regulation via Coordinated Real and Reactive Power Control. <i>IEEE Transactions on Smart Grid</i> , 2022, 13, 1441-1452.	6.2	8
107	A Calculation Method to Adjust the Short-Circuit Impedance of a Transformer. <i>IEEE Access</i> , 2020, 8, 223848-223858.	2.6	7
108	A New DC Multipulse Integrated Shipboard Power Supply System and Performance Analysis Referring to Transformer Noninteger Turns Ratio Deviation. <i>IEEE Transactions on Power Electronics</i> , 2021, 36, 353-363.	5.4	7

#	ARTICLE	IF	CITATIONS
109	A Comprehensive Weight-Based Severity Evaluation Method of Voltage Sag in Distribution Networks. <i>Energies</i> , 2021, 14, 6434.	1.6	7
110	Reactive Power Compensation and Negative-Sequence Current Suppression System for Electrical Railways With YNvd-Connected Balance Transformer”Part II: Implementation and Verification. <i>IEEE Transactions on Power Electronics</i> , 2017, 32, 9031-9042.	5.4	6
111	Impact of Road-Block on Peak-Load of Coupled Traffic and Energy Transportation Networks. <i>Energies</i> , 2018, 11, 1776.	1.6	6
112	Transient Rotor Angle Stability Prediction Based on Deep Belief Network and Long Short-term Memory Network. <i>IFAC-PapersOnLine</i> , 2019, 52, 176-181.	0.5	6
113	Risk-Based Contingency Screening Method Considering Cyber-Attacks on Substations. <i>IEEE Transactions on Smart Grid</i> , 2022, 13, 4973-4976.	6.2	6
114	Power Quality Improvement and LVRT Capability Enhancement of Wind Farms by Means of an Inductive Filtering Method. <i>Energies</i> , 2016, 9, 302.	1.6	5
115	Latin Hypercube Sampling Method for Location Selection of Multi-Feed HVDC System Terminal. <i>Energies</i> , 2020, 13, 1646.	1.6	5
116	A Compact-design Oriented Shipboard Power Supply System with Transformer Integrated Filtering Method. <i>IEEE Transactions on Power Electronics</i> , 2021, , 1-1.	5.4	5
117	A Balance Transformer-Integrated RPFPC for Railway Power System PQ Improvement With Low-Design Capacity. <i>IEEE Transactions on Industrial Electronics</i> , 2018, 65, 2925-2934.	5.2	4
118	An Emergency Energy Management for AC/DC Micro-grids in Industrial Park. <i>IFAC-PapersOnLine</i> , 2018, 51, 251-255.	0.5	4
119	Understanding DC-side high-frequency resonance in MMC-HVDC system. <i>IET Generation, Transmission and Distribution</i> , 2018, 12, 2247-2255.	1.4	4
120	An Evaluation Method based on TOPSIS for Urban Rail Transit Power Supply System. , 2019, , .		4
121	A Multiattribute and Multidimensional Based Comprehensive Evaluation Method for New Multipulse Integrated Metro Traction Power Supply System. <i>IEEE Transactions on Industry Applications</i> , 2020, 56, 6138-6149.	3.3	4
122	Optimal Charging Strategy With Complementary Pulse Current Control of Lithium-Ion Battery for Electric Vehicles. <i>IEEE Transactions on Transportation Electrification</i> , 2022, 8, 62-71.	5.3	4
123	A dynamic corrective control method for congestion mitigation of hybrid AC/DC power systems. <i>International Journal of Electrical Power and Energy Systems</i> , 2022, 134, 107376.	3.3	4
124	A New Push-Pull DC/DC Converter Topology With Complementary Active Clamped. <i>IEEE Transactions on Industrial Electronics</i> , 2022, 69, 6445-6449.	5.2	4
125	Transaction Model Based on Stackelberg Game Method for Balancing Supply and Demand Sides of Multi-Energy Microgrid. <i>Energies</i> , 2022, 15, 1362.	1.6	4
126	An electric railway power conditioning system based on asymmetrical connection balance transformer. , 2017, , .		3

#	ARTICLE	IF	CITATIONS
127	Nonlinear systems's equilibrium points: branching, blow-up and stability. Journal of Physics: Conference Series, 2019, 1268, 012065.	0.3	3
128	MILP Model for Hosting Capacity Assessment of Distributed Generation in Distribution Networks Considering ZIP load Model. , 2019, , .		3
129	Basins of Attraction and Stability of Nonlinear Systems's Equilibrium Points. Differential Equations and Dynamical Systems, 2019, , 1.	0.5	3
130	The Communication System and its Impacts on Line Current Differential Protection in Distributed Feeder Automation. Energies, 2020, 13, 1298.	1.6	3
131	A New Harmonic Mitigation System With Double Balanced Impedance Filtering Power Transformer for Multistage Distribution Network. IEEE Transactions on Industrial Electronics, 2021, 68, 4565-4575.	5.2	3
132	An Energy Storage-type Power Quality Control System with Partial Compensation Strategy for Electrified Railway. , 2021, , .		3
133	A Novel Power Programming Strategy for Railway Power Regulation With Dynamic Exploration. IEEE Transactions on Smart Grid, 2022, 13, 2798-2811.	6.2	3
134	Capacitive Filter Based HVDC Converter for Reducing the Vibration and Noise of Converter Transformer. IEEE Access, 2022, 10, 78634-78642.	2.6	3
135	Robust wide-area damping controller design for inter-area oscillations with signals' delay. IEEE Transactions on Electrical and Electronic Engineering, 2016, 11, 206-215.	0.8	2
136	Reconfiguration optimization of DC zonal distribution network of shipboard power system. , 2016, , .		2
137	Oscillation Energy based Sub-synchronous Oscillation Analysis for Wind Farm. , 2019, , .		2
138	A non-intrusive load state identification method considering non-local spatiotemporal feature. IET Generation, Transmission and Distribution, 2022, 16, 792-803.	1.4	2
139	A Topology Identification and Impedance Estimation Method for Distribution Network with Distributed Generations. IFAC-PapersOnLine, 2020, 53, 13155-13160.	0.5	2
140	Fault-ride Through Control Strategy of Multi-terminal High Voltage DC Systems. IFAC-PapersOnLine, 2018, 51, 540-545.	0.5	1
141	A Multi-attribute and Multi-dimensional based Comprehensive Evaluation Method for New Multi-Pulse Integrated Metro Traction Power Supply System. , 2020, , .		1
142	Impacts of EPON-Based Communication Networks on Differential Protection of Smart Distribution Networks. , 2020, , 55-73.		1
143	A Novel Operation of Regional Power Grids in China: The Generator Voltage-Class-Reduction Scheme. IEEE Access, 2019, 7, 132841-132850.	2.6	0
144	Comprehensive inertia control for hybrid AC/DC distribution system. Journal of Engineering, 2019, 2019, 2284-2288.	0.6	0

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145	Power Quality Survey of Industrial Large-power DC Supply System. , 2019, , .		0
146	Correction to "Optimization of Variable-Current Charging Strategy Based on SOC Segmentation for Li-Ion Battery" [Jan 21 622-629]. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 4770-4770.	4.7	0
147	JADE-Based Information Physical System Co-simulation Environment for Smart Distribution Networks. , 2020, , 163-176.		0
148	Simplified Co-simulation Model for Investigating Impacts of Cyber-Contingency. , 2020, , 139-161.		0
149	Optimal Attack Strategy on Power System. , 2020, , 201-216.		0