

# Hoay Beng Gooi

## List of Publications by Citations

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146  
papers

4,257  
citations

36  
h-index

60  
g-index

169  
ext. papers

5,725  
ext. citations

6.9  
avg, IF

6.32  
L-index

#	Paper	IF	Citations
146	. <i>IEEE Transactions on Industrial Electronics</i> , <b>2019</b> , 66, 6087-6097	8.9	246
145	Extended-Boost $\zeta$ $\zeta$ -Source Inverters. <i>IEEE Transactions on Power Electronics</i> , <b>2010</b> , 25, 2642-2652	7.2	228
144	Optimal reconfiguration of radial distribution systems to maximize loadability. <i>IEEE Transactions on Power Systems</i> , <b>2004</b> , 19, 260-266	7	205
143	Optimal scheduling of spinning reserve. <i>IEEE Transactions on Power Systems</i> , <b>1999</b> , 14, 1485-1492	7	182
142	Solar radiation forecast based on fuzzy logic and neural networks. <i>Renewable Energy</i> , <b>2013</b> , 60, 195-201	8.1	159
141	. <i>IEEE Transactions on Power Systems</i> , <b>2016</b> , 31, 3850-3863	7	152
140	Dynamic economic dispatch: feasible and optimal solutions. <i>IEEE Transactions on Power Systems</i> , <b>2001</b> , 16, 22-28	7	138
139	Spinning Reserve Estimation in Microgrids. <i>IEEE Transactions on Power Systems</i> , <b>2011</b> , 26, 1164-1174	7	137
138	Distributed Robust Energy Management of a Multimicrogrid System in the Real-Time Energy Market. <i>IEEE Transactions on Sustainable Energy</i> , <b>2019</b> , 10, 396-406	8.2	116
137	Modeling and Mitigating Impact of False Data Injection Attacks on Automatic Generation Control. <i>IEEE Transactions on Information Forensics and Security</i> , <b>2017</b> , 12, 1609-1624	8	96
136	Toward Optimal Energy Management of Microgrids via Robust Two-Stage Optimization. <i>IEEE Transactions on Smart Grid</i> , <b>2018</b> , 9, 1161-1174	10.7	81
135	Validation of Faster Joint Control Strategy for Battery- and Supercapacitor-Based Energy Storage System. <i>IEEE Transactions on Industrial Electronics</i> , <b>2018</b> , 65, 3286-3295	8.9	73
134	Optimal Operation of Multimicrogrids via Cooperative Energy and Reserve Scheduling. <i>IEEE Transactions on Industrial Informatics</i> , <b>2018</b> , 14, 3459-3468	11.9	71
133	Energy Management and Control for Grid Connected Hybrid Energy Storage System Under Different Operating Modes. <i>IEEE Transactions on Smart Grid</i> , <b>2019</b> , 10, 1626-1636	10.7	67
132	A Mixed Integer Quadratic Programming for Dynamic Economic Dispatch With Valve Point Effect. <i>IEEE Transactions on Power Systems</i> , <b>2014</b> , 29, 2097-2106	7	66
131	. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2014</b> , 15, 2506-2515	6.1	65
130	Fuzzy MILP Unit Commitment Incorporating Wind Generators. <i>IEEE Transactions on Power Systems</i> , <b>2008</b> , 23, 1738-1746	7	65

129	. <i>IEEE Transactions on Industrial Informatics</i> , <b>2019</b> , 15, 856-868	11.9	64
128	Hybrid Energy Storage With Multimode Fuzzy Power Allocator for PV Systems. <i>IEEE Transactions on Sustainable Energy</i> , <b>2014</b> , 5, 389-397	8.2	58
127	A Digital Method of Power-Sharing and Cross-Regulation Suppression for Single-Inductor Multiple-Input Multiple-Output DC/DC Converter. <i>IEEE Transactions on Industrial Electronics</i> , <b>2017</b> , 64, 2836-2847	8.9	51
126	Generation and evaluation of space-time trajectories of photovoltaic power. <i>Applied Energy</i> , <b>2016</b> , 176, 80-91	10.7	50
125	Web-based SCADA display systems (WSDS) for access via Internet. <i>IEEE Transactions on Power Systems</i> , <b>2000</b> , 15, 681-686	7	50
124	Multi-Objective Optimal Dispatch of Microgrid Under Uncertainties via Interval Optimization. <i>IEEE Transactions on Smart Grid</i> , <b>2019</b> , 10, 2046-2058	10.7	50
123	Corrective economic dispatch and operational cycles for probabilistic unit commitment with demand response and high wind power. <i>Applied Energy</i> , <b>2016</b> , 182, 634-651	10.7	47
122	. <i>IEEE Transactions on Power Systems</i> , <b>2017</b> , 32, 4600-4613	7	46
121	Peer-to-Peer Energy Trading in Smart Grid Considering Power Losses and Network Fees. <i>IEEE Transactions on Smart Grid</i> , <b>2020</b> , 11, 4727-4737	10.7	45
120	A probabilistic reserve market incorporating interruptible load. <i>IEEE Transactions on Power Systems</i> , <b>2006</b> , 21, 1079-1087	7	44
119	Power Generation Forecast of Hybrid PV/Wind System. <i>IEEE Transactions on Sustainable Energy</i> , <b>2020</b> , 11, 703-712	8.2	43
118	Jump and Shift Method for Multi-Objective Optimization. <i>IEEE Transactions on Industrial Electronics</i> , <b>2011</b> , 58, 4538-4548	8.9	41
117	Micro-generation dispatch in a smart residential multi-carrier energy system considering demand forecast error. <i>Energy Conversion and Management</i> , <b>2016</b> , 120, 90-99	10.6	40
116	Cost Optimal Integration of Flexible Buildings in Congested Distribution Grids. <i>IEEE Transactions on Power Systems</i> , <b>2017</b> , 32, 2254-2266	7	39
115	Analytical Rule-Based Approach to Online Optimal Control of Smart Residential Energy System. <i>IEEE Transactions on Industrial Informatics</i> , <b>2017</b> , 13, 1586-1597	11.9	37
114	An Ensemble Framework for Day-Ahead Forecast of PV Output Power in Smart Grids. <i>IEEE Transactions on Industrial Informatics</i> , <b>2019</b> , 15, 4624-4634	11.9	36
113	A Model Predictive Current Controlled Bidirectional Three-Level DC/DC Converter for Hybrid Energy Storage System in DC Microgrids. <i>IEEE Transactions on Power Electronics</i> , <b>2019</b> , 34, 4025-4030	7.2	36
112	A robust power system stabilizer for enhancement of stability in power system using adaptive fuzzy sliding mode control. <i>Applied Soft Computing Journal</i> , <b>2018</b> , 73, 471-481	7.5	36

111	. <i>IEEE Transactions on Industrial Informatics</i> , <b>2018</b> , 14, 3109-3123	11.9	36
110	A Secure Distributed Transactive Energy Management Scheme for Multiple Interconnected Microgrids Considering Misbehaviors. <i>IEEE Transactions on Smart Grid</i> , <b>2019</b> , 10, 5975-5986	10.7	35
109	Robust Electric Vehicle Aggregation for Ancillary Service Provision Considering Battery Aging. <i>IEEE Transactions on Smart Grid</i> , <b>2018</b> , 9, 1728-1738	10.7	35
108	Cooperative Triple-Phase-Shift Control for Isolated DAB DCDC Converter to Improve Current Characteristics. <i>IEEE Transactions on Industrial Electronics</i> , <b>2019</b> , 66, 7022-7031	8.9	35
107	A Hybrid Firefly-Swarm Optimized Fractional Order Interval Type-2 Fuzzy PID-PSS for Transient Stability Improvement. <i>IEEE Transactions on Industry Applications</i> , <b>2019</b> , 55, 6486-6498	4.3	34
106	Unit commitment via fuzzy mixed integer Linear Programming solution. <i>IET Generation, Transmission and Distribution</i> , <b>2007</b> , 1, 836	2.5	33
105	Deadbeat Control for Hybrid Energy Storage Systems in DC Microgrids. <i>IEEE Transactions on Sustainable Energy</i> , <b>2019</b> , 10, 1867-1877	8.2	33
104	Deadbeat Control for a Single-Inductor Multiple-Input Multiple-Output DCDC Converter. <i>IEEE Transactions on Power Electronics</i> , <b>2019</b> , 34, 1914-1924	7.2	33
103	Effective economic dispatch model and algorithm. <i>International Journal of Electrical Power and Energy Systems</i> , <b>2007</b> , 29, 113-120	5.1	32
102	Optimal False Data Injection Attack against Automatic Generation Control in Power Grids <b>2016</b> ,		31
101	Stochastic analysis of residential micro combined heat and power system. <i>Energy Conversion and Management</i> , <b>2017</b> , 138, 190-198	10.6	27
100	Optimization of the Size of UPQC System Based on Data-Driven Control Design. <i>IEEE Transactions on Smart Grid</i> , <b>2018</b> , 9, 2999-3008	10.7	27
99	Modelling of lithium-ion battery for online energy management systems. <i>IET Electrical Systems in Transportation</i> , <b>2012</b> , 2, 202	2.1	27
98	Risk constrained economic dispatch with integration of wind power by multi-objective optimization approach. <i>Energy</i> , <b>2017</b> , 126, 810-820	7.9	25
97	. <i>IEEE Transactions on Industrial Informatics</i> , <b>2015</b> , 11, 1358-1365	11.9	25
96	Hybrid energy storage system using bidirectional single-inductor multiple-port converter with model predictive control in DC microgrids. <i>Electric Power Systems Research</i> , <b>2019</b> , 173, 38-47	3.5	24
95	Multi-topology-Mode Grid-Connected Inverter to Improve Comprehensive Performance of Renewable Energy Source Generation System. <i>IEEE Transactions on Power Electronics</i> , <b>2017</b> , 32, 3623-3633	7.2	24
94	Decentralized State Estimation for Hybrid AC/DC Microgrids. <i>IEEE Systems Journal</i> , <b>2018</b> , 12, 434-443	4.3	22

93	Control strategy for AC-DC microgrid with hybrid energy storage under different operating modes. <i>International Journal of Electrical Power and Energy Systems</i> , <b>2019</b> , 104, 807-816	5.1	22
92	Distributed Optimal Tie-Line Power Flow Control for Multiple Interconnected AC Microgrids. <i>IEEE Transactions on Power Systems</i> , <b>2019</b> , 34, 1869-1880	7	21
91	Redundancy based PMU placement in state estimation. <i>Sustainable Energy, Grids and Networks</i> , <b>2015</b> , 2, 23-31	3.6	19
90	Ultra-short-term multi-node load forecasting by composite approach. <i>IET Generation, Transmission and Distribution</i> , <b>2012</b> , 6, 436-444	2.5	19
89	Internet-based SCADA display system. <i>IEEE Computer Applications in Power</i> , <b>2002</b> , 15, 14-19		19
88	Deep Learning Based Densely Connected Network for Load Forecasting. <i>IEEE Transactions on Power Systems</i> , <b>2021</b> , 36, 2829-2840	7	19
87	. <i>IEEE Transactions on Smart Grid</i> , <b>2019</b> , 10, 3269-3281	10.7	19
86	An SI-MISO Boost Converter With Deadbeat-Based Control for Electric Vehicle Applications. <i>IEEE Transactions on Vehicular Technology</i> , <b>2018</b> , 67, 9223-9232	6.8	18
85	Extended boost Z-source inverters <b>2009</b> ,		18
84	Extraction of Geospatial Topology and Graphics for Distribution Automation Framework. <i>IEEE Transactions on Power Systems</i> , <b>2008</b> , 23, 1776-1782	7	17
83	A probabilistic reserve With Zero-sum settlement scheme. <i>IEEE Transactions on Power Systems</i> , <b>2005</b> , 20, 993-1000	7	17
82	Multi-Agent Based Optimal Scheduling and Trading for Multi-Microgrids Integrated With Urban Transportation Networks. <i>IEEE Transactions on Power Systems</i> , <b>2020</b> , 1-1	7	17
81	Compensation for Power Loss by a Proof-of-Stake Consortium Blockchain Microgrid. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 17, 3253-3262	11.9	17
80	. <i>IEEE Transactions on Industrial Electronics</i> , <b>2021</b> , 68, 715-720	8.9	17
79	A Hierarchical Peer-to-Peer Energy Trading in Community Microgrid Distribution Systems <b>2018</b> ,		17
78	Capacity fade-based energy management for lithium-ion batteries used in PV systems. <i>Electric Power Systems Research</i> , <b>2015</b> , 129, 150-159	3.5	16
77	Demand response program in Singapore's wholesale electricity market. <i>Electric Power Systems Research</i> , <b>2017</b> , 142, 279-289	3.5	15
76	Optimising probabilistic spinning reserve using an analytical expected-energy-not-supplied formulation. <i>IET Generation, Transmission and Distribution</i> , <b>2011</b> , 5, 772	2.5	14

75	Restoration of electrical power supply through an algorithm and knowledge based system. <i>Electric Power Systems Research</i> , <b>1994</b> , 29, 171-180	3.5	14
74	Decentralized Local Energy Trading in Microgrids With Voltage Management. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 17, 1111-1121	11.9	14
73	Stability Enhancement via Controller Optimization and Impedance Shaping for Dual Active Bridge-Based Energy Storage Systems. <i>IEEE Transactions on Industrial Electronics</i> , <b>2021</b> , 68, 5863-5874	8.9	13
72	Joint Control of Three-Level DCDC Converter Interfaced Hybrid Energy Storage System in DC Microgrids. <i>IEEE Transactions on Energy Conversion</i> , <b>2019</b> , 34, 2248-2257	5.4	12
71	Deadbeat Control for Single-Inductor Multiple-Output DCDC Converter With Effectively Reduced Cross Regulation. <i>IEEE Journal of Emerging and Selected Topics in Power Electronics</i> , <b>2020</b> , 8, 3372-3381	5.6	12
70	Ellipsoidal Prediction Regions for Multivariate Uncertainty Characterization. <i>IEEE Transactions on Power Systems</i> , <b>2018</b> , 33, 4519-4530	7	12
69	Consensus-Based Control of Hybrid Energy Storage System With a Cascaded Multiport Converter in DC Microgrids. <i>IEEE Transactions on Sustainable Energy</i> , <b>2020</b> , 11, 2356-2366	8.2	12
68	Cooperative Bidding-Based Robust Optimal Energy Management of Multimicrogrids. <i>IEEE Transactions on Industrial Informatics</i> , <b>2020</b> , 16, 5757-5768	11.9	12
67	Bidirectional Three-Level Cascaded Converter With Deadbeat Control for HESS in Solar-Assisted Electric Vehicles. <i>IEEE Transactions on Transportation Electrification</i> , <b>2019</b> , 5, 1190-1201	7.6	11
66	. <i>IEEE Transactions on Power Systems</i> , <b>2018</b> , 33, 2778-2791	7	11
65	. <i>IEEE Transactions on Power Systems</i> , <b>2019</b> , 34, 4048-4059	7	11
64	Polyhedral Predictive Regions for Power System Applications. <i>IEEE Transactions on Power Systems</i> , <b>2019</b> , 34, 693-704	7	11
63	. <i>IEEE Transactions on Industrial Informatics</i> , <b>2019</b> , 15, 2569-2579	11.9	11
62	An Interactive Decision-Making Model Based on Energy and Reserve for Electric Vehicles and Power Grid Using Generalized Stackelberg Game. <i>IEEE Transactions on Industry Applications</i> , <b>2019</b> , 55, 3301-3309	4.3	11
61	Efficiency enhancement scheme of cascaded multilevel grid-connected inverter and its improvement to eliminate effect of non-ideal grid conditions. <i>International Journal of Electrical Power and Energy Systems</i> , <b>2016</b> , 76, 120-128	5.1	10
60	Pricing in Peer-to-Peer Energy Trading Using Distributed Optimization Approach <b>2019</b> ,		10
59	Detection of Islanding and Fault Disturbances in Microgrid using Wavelet Packet Transform. <i>IETE Journal of Research</i> , <b>2019</b> , 65, 796-809	0.9	9
58	A Distributed Model-Free Controller for Enhancing Power System Transient Frequency Stability. <i>IEEE Transactions on Industrial Informatics</i> , <b>2019</b> , 15, 1361-1371	11.9	9

57	. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 1-1	11.9	9
56	A Proof-of-Stake public blockchain based pricing scheme for peer-to-peer energy trading. <i>Applied Energy</i> , <b>2021</b> , 298, 117154	10.7	9
55	Simplified Four-Level Inverter-Based Dynamic Voltage Restorer With Single DC Power Source. <i>IEEE Access</i> , <b>2019</b> , 7, 137461-137471	3.5	8
54	Assessing the economics of customer-sited multi-use energy storage <b>2016</b> ,		8
53	Phase Angle Control Based Three-phase DVR with Power Factor Correction at Point of Common Coupling. <i>Journal of Modern Power Systems and Clean Energy</i> , <b>2020</b> , 8, 179-186	4	8
52	Adjustable Uncertainty Set Constrained Unit Commitment With Operation Risk Reduced Through Demand Response. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 17, 1154-1165	11.9	8
51	A Distributed Model Predictive Control Framework for Grid-Friendly Distributed Energy Resources. <i>IEEE Transactions on Sustainable Energy</i> , <b>2021</b> , 12, 727-738	8.2	8
50	Designing high-order power-source synchronous current converters for islanded and grid-connected microgrids. <i>Applied Energy</i> , <b>2018</b> , 219, 370-384	10.7	7
49	Distributed energy management for the multi-microgrid system based on ADMM <b>2017</b> ,		7
48	Java-based applications for accessing power system data via intranet, extranet and internet. <i>International Journal of Electrical Power and Energy Systems</i> , <b>2001</b> , 23, 273-284	5.1	7
47	Elliptical restoration based single-phase dynamic voltage restorer for source power factor correction. <i>Electric Power Systems Research</i> , <b>2019</b> , 166, 199-209	3.5	7
46	Flexible Scheduling of Microgrid With Uncertainties Considering Expectation and Robustness. <i>IEEE Transactions on Industry Applications</i> , <b>2018</b> , 54, 3009-3018	4.3	6
45	A real-time cyber-physical energy management system for smart houses <b>2011</b> ,		6
44	Dynamic evolution control based power sharing method for hybrid energy storage system. <i>IET Power Electronics</i> , <b>2019</b> , 12, 276-283	2.2	6
43	Peer-to-Peer Energy Trading Enabled Optimal Decentralized Operation of Smart Distribution Grids. <i>IEEE Transactions on Smart Grid</i> , <b>2021</b> , 1-1	10.7	6
42	Impedance Shaping of Isolated Two-Stage AC-DC-DC Converter for Stability Improvement. <i>IEEE Access</i> , <b>2019</b> , 7, 18601-18610	3.5	5
41	Multiobjective Autonomous Intelligent Load Control for Hybrid Single-/Three-Phase AC/DC Smart Buildings. <i>IEEE Transactions on Sustainable Energy</i> , <b>2018</b> , 9, 1220-1233	8.2	5
40	Two-Level Algorithm for UPQC Considering Power Electronic Converters and Transformers <b>2019</b> ,		5



39	A DC microgrid integrated dynamic voltage restorer with model predictive control <b>2017</b> ,		5
38	Multi agent system for distributed management of microgrids <b>2015</b> ,		5
37	Optimal Load Management in a Shipyard Drydock. <i>IEEE Transactions on Industrial Informatics</i> , <b>2019</b> , 15, 3277-3288	11.9	5
36	<b>2018</b> ,		5
35	Analysis of dual-side reactive currents of isolated DAB DC-DC converter and elimination strategy <b>2017</b> ,		4
34	A stand-alone hybrid pv/fuel cell power system using single-inductor dual-input single-output boost converter with model predictive control <b>2017</b> ,		4
33	Batch and sequential forecast models for photovoltaic generation <b>2015</b> ,		4
32	Voltage control using smart transformer via dynamic optimal setpoints and limit tolerance in a residential distribution network with PV sources. <i>IET Generation, Transmission and Distribution</i> , <b>2020</b> , 14, 5143-5151	2.5	4
31	A partial feedback linearization based approach to shunt active power filter design <b>2016</b> ,		4
30	Active DC-link balancing and voltage regulation using a three-level converter for split-link four-wire system. <i>IET Power Electronics</i> , <b>2020</b> , 13, 2424-2431	2.2	3
29	Enumerated-MPC-based dynamic voltage restorer using lc filter with damping resistor <b>2017</b> ,		3
28	Measurements and analysis of fixed WiMAX with LAN in microgrid <b>2011</b> ,		3
27	A Proof-of-Authority Blockchain Based Distributed Control System for Islanded Microgrids. <i>IEEE Transactions on Industrial Informatics</i> , <b>2022</b> , 1-1	11.9	3
26	Ampacity Estimation for Submarine Power Cables Installed in Saturated Seabed Experimental Studies. <i>IEEE Transactions on Industry Applications</i> , <b>2020</b> , 56, 6229-6237	4.3	3
25	Single-phase grid-tied photovoltaic inverter to control active and reactive power with battery energy storage device <b>2016</b> ,		3
24	Distributed Real-Time Multi-Objective Control of a Virtual Power Plant in DC Distribution Systems. <i>IEEE Transactions on Power Delivery</i> , <b>2021</b> , 1-1	4.3	3
23	Analytical solution for demand contracting with forecasting-error analysis on maximum demands and prices. <i>IET Generation, Transmission and Distribution</i> , <b>2018</b> , 12, 3097-3105	2.5	3
22	Multivariate prediction intervals for photovoltaic power generation <b>2017</b> ,		2



21	Towards optimal energy management of microgrids with a realistic model <b>2016,</b>		2
20	Optimal PMU placement with local redundancy of conventional measurements <b>2013,</b>		2
19	Principle and Control of Modified Cascaded NPC-GCI With Variable Topology Ability to Enhance European Efficiency. <i>IEEE Transactions on Industrial Electronics</i> , <b>2017</b> , 64, 1214-1221	8.9	2
18	Small signal impedance model and stability analysis of bidirectional two-stage DC-DC-AC system <b>2017,</b>		2
17	Optimal distribution feeder reconfiguration for integration of electric vehicles <b>2017,</b>		2
16	Cost-effectiveness studies of the BESSs participating in frequency regulation <b>2015,</b>		2
15	Charging of electric vehicles and demand response management in a Singaporean car park <b>2014,</b>		2
14	Thermal effect on State Estimation in microgrids <b>2010,</b>		2
13	Coordinated active power control between shunt and series converters of UPQC for distributed generation applications <b>2016,</b>		2
12	Design and Control of Storage Systems for Voltage Source Controlled Autonomous Microgrids <b>2019,</b>		2
11	Increasing Voltage Support Using Smart Power Converter Based Energy Storage System and Load Control. <i>IEEE Transactions on Industrial Electronics</i> , <b>2021</b> , 68, 12364-12374	8.9	2
10	Hierarchical Blockchain Design for Distributed Control and Energy Trading within Microgrids. <i>IEEE Transactions on Smart Grid</i> , <b>2022</b> , 1-1	10.7	2
9	Simplified Four-Level Inverter-Based Single-Phase DSTATCOM Using Model Predictive Control. <i>IEEE Journal of Emerging and Selected Topics in Power Electronics</i> , <b>2020</b> , 8, 3382-3395	5.6	1
8	An evolutionary algorithm based subject allocation system <b>2006</b> , 29, 415-422		1
7	Subsynchronous Oscillation Analysis Using Multisynchrosqueezing Transform and Dissipating Energy Flow Method. <i>IEEE Transactions on Industry Applications</i> , <b>2022</b> , 1-1	4.3	1
6	Peer-to-Peer Energy Trading in Smart Grids Considering Network Utilization Fees <b>2020,</b>		1
5	Framework for optimizing the demand contracted by large customers. <i>IET Generation, Transmission and Distribution</i> , <b>2020</b> , 14, 635-644	2.5	1
4	Study of market clearing model for Singapore's wholesale real-time electricity market <b>2016,</b>		1

3	Market clearing model for Singapore electricity market incorporating transmission loss <b>2016</b> ,		1
2	A Cooperative Rate-based Model Predictive Framework for Flexibility Management of DERs. <i>IEEE Transactions on Energy Conversion</i> , <b>2021</b> , 1-1	5.4	1
1	Peak Power Estimation of Vanadium Redox Flow Batteries Based on Receding Horizon Control. <i>IEEE Journal of Emerging and Selected Topics in Power Electronics</i> , <b>2022</b> , 1-1	5.6	0