Yanbing Ju

List of Publications by Year
in descending order

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88 papers	2,198 citations	201385 27 h-index	253896 43 g-index
88 all docs	88 docs citations	88 times ranked	1425 citing authors

#	Article	IF	Citations
1	Analyzing the diffusion of competitive smart wearable devices: An agent-based multi-dimensional relative agreement model. Journal of Business Research, 2022, 139, 90-105.	5.8	2
2	Synergistic development of green building market under government guidance: A case study of Tianjin, China. Journal of Cleaner Production, 2022, 340, 130540.	4.6	21
3	A multi-granular linguistic distribution-based group decision making method for renewable energy technology selection. Applied Soft Computing Journal, 2022, 116, 108379.	4.1	13
4	Sustainable battery supplier evaluation of new energy vehicles using a distributed linguistic outranking method considering bounded rational behavior. Journal of Energy Storage, 2022, 48, 103901.	3.9	8
5	An intelligent green vehicle management system for urban food reliably delivery:A case study of Shanghai, China. Energy, 2022, 257, 124642.	4.5	5
6	Nexus between carbon emission, financial development, and access to electricity: Incorporating the role of natural resources and population growth. Journal of Public Affairs, 2021, 21, .	1.7	25
7	Multi-granular linguistic distribution evidential reasoning method for renewable energy project risk assessment. Information Fusion, 2021, 65, 147-164.	11.7	31
8	A novel methodology to select sustainable municipal solid waste management scenarios from three-way decisions perspective. Journal of Cleaner Production, 2021, 280, 124312.	4.6	20
9	Renewable energy investment risk assessment in belt and road initiative countries under uncertainty conditions. Energy, 2021, 214, 118923.	4.5	70
10	T-spherical fuzzy TODIM method for multi-criteria group decision-making problem with incomplete weight information. Soft Computing, 2021, 25, 2981-3001.	2.1	48
11	Satisfaction-driven consensus model for social network MCGDM with incomplete information under probabilistic linguistic trust. Computers and Industrial Engineering, 2021, 154, 107099.	3.4	20
12	An intelligent cross-border transaction system based on consortium blockchain: A case study in Shenzhen, China. PLoS ONE, 2021, 16, e0252489.	1.1	11
13	Optimizing renewable energy portfolios with a human development approach by fuzzy interval goal programming. Sustainable Cities and Society, 2021, 75, 103396.	5.1	13
14	How blockchain renovate the electric vehicle charging services in the urban area? A case study of Shanghai, China. Journal of Cleaner Production, 2021, 315, 128172.	4.6	16
15	Evaluation of construction and demolition waste utilization schemes under uncertain environment: A fuzzy heterogeneous multi-criteria decision-making approach. Journal of Cleaner Production, 2021, 313, 127907.	4.6	18
16	Identifying critical causal criteria of green supplier evaluation using heterogeneous judgements: An integrated approach based on cloud model and DEMATEL. Applied Soft Computing Journal, 2021, 113, 107882.	4.1	19
17	Evaluate and select state-owned enterprises with sustainable high-quality development capacity by integrating FAHP-LDA and bidirectional projection methods. Journal of Cleaner Production, 2021, 329, 129771.	4.6	8
18	Green supplier selection in electronics manufacturing: An approach based on consensus decision making. Journal of Cleaner Production, 2020, 245, 118781.	4.6	77

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19	A note on â€œPictureÂ2-tuple linguistic aggregation operators in multiple attribute decision makingâ€• Soft Computing, 2020, 24, 3937-3941.	2.1	8
20	Someqâ€•rung orthopair fuzzy 2â€•tuple linguistic Muirhead mean aggregation operators and their applications to multipleâ€•attribute group decision making. International Journal of Intelligent Systems, 2020, 35, 184-213.	3.3	37
21	The waste-to-energy incineration plant site selection based on hesitant fuzzy linguistic Best-Worst method ANP and double parameters TOPSIS approach: A case study in China. Energy, 2020, 211, 118564.	4.5	56
22	A new approach for heterogeneous linguistic failure mode and effect analysis with incomplete weight information. Computers and Industrial Engineering, 2020, 148, 106659.	3.4	22
23	Multi-period evaluation and selection of rural wastewater treatment technologies: a case study. Environmental Science and Pollution Research, 2020, 27, 45897-45910.	2.7	5
24	A Method Based on Bivariate Almost Stochastic Dominance for Multiple Criteria Group Decision Making With Probabilistic Dual Hesitant Fuzzy Information. IEEE Access, 2020, 8, 203769-203786.	2.6	11
25	A novel multi-attribute decision-making framework based on Z-RIM: an illustrative example of cloud service selection. Soft Computing, 2020, 24, 18233-18247.	2.1	8
26	A fuzzy evaluation and selection of construction and demolition waste utilization modes in Xiâ€™an, China. Waste Management and Research, 2020, 38, 792-801.	2.2	7
27	An intelligent electric vehicle charging system for new energy companies based on consortium blockchain. Journal of Cleaner Production, 2020, 261, 121219.	4.6	54
28	A new framework for health-care waste disposal alternative selection under multi-granular linguistic distribution assessment environment. Computers and Industrial Engineering, 2020, 145, 106489.	3.4	27
29	Study of site selection of electric vehicle charging station based on extended GRP method under picture fuzzy environment. Computers and Industrial Engineering, 2019, 135, 1271-1285.	3.4	104
30	Mapping technological development using patent citation trees: an analysis of bogie technology. Technology Analysis and Strategic Management, 2019, 31, 213-226.	2.0	14
31	Pharma macro-environmental risks and organizational self-development. Human Systems Management, 2019, 38, 149-158.	0.5	2
32	A novel multipleâ€•attribute group decisionâ€•making method based on q â€•rung orthopair fuzzy generalized power weighted aggregation operators. International Journal of Intelligent Systems, 2019, 34, 2077-2103.	3.3	30
33	Some intervalâ€•valued qâ€•rung orthopair weighted averaging operators and their applications to multipleâ€•attribute decision making. International Journal of Intelligent Systems, 2019, 34, 2584-2606.	3.3	53
34	Multi-Attribute Group Decision Making Method Based on EDAS Under Picture Fuzzy Environment. IEEE Access, 2019, 7, 141179-141192.	2.6	26
35	Optimal stocking strategies for inventory mechanism with a stochastic short-term price discount and partial backordering. International Journal of Production Research, 2019, 57, 7471-7500.	4.9	5
36	Multi-Attribute Decision-Making Method Based on Interval-Valued q -Rung Orthopair Fuzzy Archimedean Muirhead Mean Operators. IEEE Access, 2019, 7, 74300-74315.	2.6	26

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37	Investigating the determinants of human development index in Pakistan: an empirical analysis. Environmental Science and Pollution Research, 2019, 26, 19294-19304.	2.7	42
38	Impact of Participative Leadership on Organizational Citizenship Behavior: Mediating Role of Trust and Moderating Role of Continuance Commitment: Evidence from the Pakistan Hotel Industry. Sustainability, 2019, 11, 1170.	1.6	28
39	A multi-granularity proportional hesitant fuzzy linguistic TODIM method and its application to emergency decision making. International Journal of Disaster Risk Reduction, 2019, 36, 101081.	1.8	41
40	Multiâ€attribute group decisionâ€making methods based on qâ€rung orthopair fuzzy linguistic sets. International Journal of Intelligent Systems, 2019, 34, 1129-1157.	3.3	50
41	Multi-attribute group decision making based on power generalized Heronian mean operator under hesitant fuzzy linguistic environment. Soft Computing, 2019, 23, 3823-3842.	2.1	23
42	Multiple attribute group decision making based on Maclaurin symmetric mean operator under single-valued neutrosophic interval 2-tuple linguistic environment. Journal of Intelligent and Fuzzy Systems, 2018, 34, 2579-2595.	0.8	22
43	Hesitant Fuzzy 2-Dimension Linguistic Term Set and its Application to Multiple Attribute Group Decision Making. International Journal of Fuzzy Systems, 2018, 20, 2301-2321.	2.3	11
44	Modeling the impact of economic growth and terrorism on the human development index: collecting evidence from Pakistan. Environmental Science and Pollution Research, 2018, 25, 34661-34673.	2.7	35
45	Sustainable Public Procurement Policies on Promoting Scientific and Technological Innovation in China: Comparisons with the U.S., the UK, Japan, Germany, France, and South Korea. Sustainability, 2018, 10, 2134.	1.6	20
46	Disruptive Innovation Patterns Driven by Mega-Projects: A Sustainable Development Pattern Case of Chinaâ€™s High-Speed Rail. Sustainability, 2018, 10, 1154.	1.6	12
47	Some trapezoidal interval type-2 fuzzy Heronian mean operators and their application in multiple attribute group decision making. Journal of Intelligent and Fuzzy Systems, 2018, 35, 2323-2337.	0.8	7
48	Interval-valued intuitionistic fuzzy programming technique for multicriteria group decision making based on Shapley values and incomplete preference information. Soft Computing, 2017, 21, 5787-5804.	2.1	16
49	Multiple criteria decision analysis based on Shapley fuzzy measures and interval-valued hesitant fuzzy linguistic numbers. Computers and Industrial Engineering, 2017, 105, 28-38.	3.4	52
50	The SMAA-TODIM approach: Modeling of preferences and a robustness analysis framework. Computers and Industrial Engineering, 2017, 114, 130-141.	3.4	40
51	A mathematical programming-based method for heterogeneous multicriteria group decision analysis with aspirations and incomplete preference information. Computers and Industrial Engineering, 2017, 113, 541-557.	3.4	14
52	GRP method for multiple attribute group decision making under trapezoidal interval type-2 fuzzy environment. Journal of Intelligent and Fuzzy Systems, 2017, 33, 3469-3482.	0.8	8
53	Some new Shapley 2-tuple linguistic Choquet aggregation operators and their applications to multiple attribute group decision making. Soft Computing, 2016, 20, 4037-4053.	2.1	30
54	Some new intuitionistic linguistic aggregation operators based on Maclaurin symmetric mean and their applications to multiple attribute group decision making. Soft Computing, 2016, 20, 4521-4548.	2.1	49

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55	Some generalized interval-valued hesitant uncertain linguistic aggregation operators and their applications to multiple attribute group decision making. Soft Computing, 2016, 20, 495-510.	2.1	17
56	A new method for multiple attribute group decision-making with intuitionistic trapezoid fuzzy linguistic information. Soft Computing, 2015, 19, 2211-2224.	2.1	17
57	A GRA method for investment alternative selection under dual hesitant fuzzy environment with incomplete weight information. Journal of Intelligent and Fuzzy Systems, 2015, 28, 1533-1543.	0.8	9
58	Emergency alternative evaluation and selection based on ANP, DEMATEL, and TL-TOPSIS. Natural Hazards, 2015, 75, 347-379.	1.6	54
59	A Novel Multiple Attribute Satisfaction Evaluation Approach with Hesitant Intuitionistic Linguistic Fuzzy Information. Mathematical Problems in Engineering, 2014, 2014, 1-15.	0.6	5
60	Some Aggregation Operators Based on Einstein Operations under Interval-Valued Dual Hesitant Fuzzy Setting and Their Application. Mathematical Problems in Engineering, 2014, 2014, 1-21.	0.6	12
61	Approaches for multi-attribute group decision making based on intuitionistic trapezoid fuzzy linguistic power aggregation operators. Journal of Intelligent and Fuzzy Systems, 2014, 27, 987-1000.	0.8	11
62	Some dual hesitant fuzzy Hamacher aggregation operators and their applications to multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 2481-2495.	0.8	21
63	Some new dual hesitant fuzzy aggregation operators based on Choquet integral and their applications to multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 2857-2868.	0.8	66
64	Trapezoid fuzzy 2-tuple linguistic aggregation operators and their applications to multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1219-1232.	0.8	6
65	Hesitant intuitionistic fuzzy linguistic aggregation operators and their applications to multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1187-1201.	0.8	40
66	Dual hesitant fuzzy linguistic aggregation operators and their applications to multi-attribute decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1935-1947.	0.8	34
67	Interval-valued dual hesitant fuzzy aggregation operators and their applications to multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1203-1218.	0.8	42
68	A Novel Method for Multiattribute Decision Making with Dual Hesitant Fuzzy Triangular Linguistic Information. Journal of Applied Mathematics, 2014, 2014, 1-12.	0.4	10
69	A new method for multiple criteria group decision making with incomplete weight information under linguistic environment. Applied Mathematical Modelling, 2014, 38, 5256-5268.	2.2	41
70	Extension of VIKOR method for multi-criteria group decision making problem with linguistic information. Applied Mathematical Modelling, 2013, 37, 3112-3125.	2.2	102
71	Projection method for multiple criteria group decision making with incomplete weight information in linguistic setting. Applied Mathematical Modelling, 2013, 37, 9031-9040.	2.2	39
72	Emergency alternative evaluation under group decision makers: A method of incorporating DS/AHP with extended TOPSIS. Expert Systems With Applications, 2012, 39, 1315-1323.	4.4	98

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73	Evaluating emergency response capacity by fuzzy AHP and 2-tuple fuzzy linguistic approach. Expert Systems With Applications, 2012, 39, 6972-6981.	4.4	117
74	The research on Search Engine Optimization based on Six Sigma Management. , 2011, , .		3
75	Path optimization based on hybrid intelligent algorithm of Emergency Logistics. , 2010, , .		0
76	A study on adaptive architecture of e-government network for small and medium cities. , 2009, , .		1
77	A Petri Net Theory-Based Method for Modeling Web Service-Based Systems. , 2008, , .		4
78	Research on simulation of airport fire emergency rescue based on Swarm. , 2008, , .		0
79	Research and Practice in Undergraduate Embedded System Course. , 2008, , .		4
80	Utilizing Simulation to Analyze One Production Process. , 2007, , .		0
81	Simulation and Optimization for the Airport Passenger Flow. , 2007, , .		12
82	A Method for Inter-organizational Business Process Management. , 2007, , .		2
83	Modeling and Analysis of Traffic Accident Rescue Process Using GSPN. , 2007, , .		0
84	Simulation Research on the Runway of an Airport. , 2006, , .		2
85	Analysis of One Hospital using Simulation. , 2006, , .		0
86	A framework to develop a university information portal. , 0, , .		7
87	Mining Data from Simulation of Beer Production. , 0, , .		0
88	Research on the Logistics Distribution System Based on Witness. , 0, , .		2