

Chunqiao Tan

List of Publications by Year in descending order

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51
papers

1,652
citations

471061

17
h-index

288905

40
g-index

51
all docs

51
docs citations

51
times ranked

938
citing authors

#	ARTICLE	IF	CITATIONS
1	Intuitionistic fuzzy Choquet integral operator for multi-criteria decision making. Expert Systems With Applications, 2010, 37, 149-157.	4.4	355
2	A multi-criteria interval-valued intuitionistic fuzzy group decision making with Choquet integral-based TOPSIS. Expert Systems With Applications, 2011, 38, 3023-3033.	4.4	251
3	Hesitant fuzzy Hamacher aggregation operators for multicriteria decision making. Applied Soft Computing Journal, 2015, 26, 325-349.	4.1	93
4	Induced choquet ordered averaging operator and its application to group decision making. International Journal of Intelligent Systems, 2010, 25, 59-82.	3.3	90
5	Induced intuitionistic fuzzy Choquet integral operator for multicriteria decision making. International Journal of Intelligent Systems, 2011, 26, 659-686.	3.3	79
6	Multiplicative consistency analysis for interval fuzzy preference relations: A comparative study. Omega, 2017, 68, 17-38.	3.6	72
7	Generalized intuitionistic fuzzy geometric aggregation operator and its application to multi-criteria group decision making. Soft Computing, 2011, 15, 867-876.	2.1	70
8	The induced generalized interval-valued intuitionistic fuzzy hybrid Shapley averaging operator and its application in decision making. Knowledge-Based Systems, 2013, 42, 9-19.	4.0	67
9	Group decision making with linguistic preference relations with application to supplier selection. Expert Systems With Applications, 2011, 38, 14382-14389.	4.4	65
10	A New Extension to a Multi-Criteria Decision-Making Model for Sustainable Supplier Selection under an Intuitionistic Fuzzy Environment. Sustainability, 2019, 11, 5413.	1.6	46
11	An Integrated Multi-Criteria Decision-Making Model Based on Prospect Theory for Green Supplier Selection under Uncertain Environment: A Case Study of the Thailand Palm Oil Products Industry. Sustainability, 2019, 11, 1872.	1.6	35
12	Cooperative fuzzy games with interval characteristic functions. Operational Research, 2016, 16, 1-24.	1.3	34
13	An extended TODIM method for hesitant fuzzy interactive multicriteria decision making based on generalized Choquet integral. Journal of Intelligent and Fuzzy Systems, 2015, 29, 293-305.	0.8	32
14	Pricing and coordination of vaccine supply chain based on blockchain technology. Internet Research, 2021, 31, 2096-2119.	2.7	24
15	An approach to Atanassov's interval-valued intuitionistic fuzzy multi-attribute decision making based on prospect theory. International Journal of Computational Intelligence Systems, 2015, 8, 591-605.	1.6	23
16	Barriers analysis for reverse logistics in Thailand's palm oil industry using fuzzy multi-criteria decision-making method for prioritizing the solutions. Granular Computing, 2020, 5, 419-436.	4.4	22
17	A Banzhaf Function for a Fuzzy Game. IEEE Transactions on Fuzzy Systems, 2014, 22, 1489-1502.	6.5	19
18	Atanassov's intuitionistic fuzzy Quasi-Choquet geometric operators and their applications to multicriteria decision making. Fuzzy Optimization and Decision Making, 2015, 14, 139-172.	3.4	19

#	ARTICLE	IF	CITATIONS
19	Pricing, Green Degree and Coordination Decisions in a Green Supply Chain with Loss Aversion. Mathematics, 2019, 7, 239.	1.1	19
20	Fuzzy Multiple Attribute Decision Making Based on Interval Valued Intuitionistic Fuzzy Sets. , 2006, , .		17
21	An approach to multi-attribute group decision making under uncertain linguistic environment based on the Choquet aggregation operators. Journal of Intelligent and Fuzzy Systems, 2014, 26, 769-780.	0.8	17
22	Multi-Criteria Decision Making Methods Based on Interval-Valued Intuitionistic Fuzzy Sets. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2014, 22, 469-488.	0.9	17
23	Interval-Valued Intuitionistic Fuzzy Multicriteria Group Decision Making Based on VIKOR and Choquet Integral. Journal of Applied Mathematics, 2013, 2013, 1-16.	0.4	15
24	Generalized Archimedean Intuitionistic Fuzzy Averaging Aggregation Operators and their Application to Multicriteria Decision-Making. International Journal of Information Technology and Decision Making, 2016, 15, 311-352.	2.3	15
25	Cournot game with incomplete information based on rank-dependent utility theory under a fuzzy environment. International Journal of Production Research, 2018, 56, 1789-1805.	4.9	14
26	Generalized intuitionistic fuzzy geometric aggregation operators and their application to multi-criteria decision making. Journal of the Operational Research Society, 2015, 66, 1919-1938.	2.1	13
27	A Method for Multi-Attribute Group Decision Making Based on Generalized Interval-Valued Intuitionistic Fuzzy Choquet Integral Operators. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2017, 25, 821-849.	0.9	11
28	Bertrand game under a fuzzy environment. Journal of Intelligent and Fuzzy Systems, 2018, 34, 2611-2624.	0.8	11
29	An intuitionistic fuzzy factorial analysis model for multi-attribute decision-making under random environment. Journal of the Operational Research Society, 2019, 70, 81-100.	2.1	11
30	Bargaining Game with Altruistic and Spiteful Preferences. Group Decision and Negotiation, 2021, 30, 277-300.	2.0	10
31	Some interval-valued intuitionistic uncertain linguistic hybrid Shapley operators. Journal of Systems Engineering and Electronics, 2014, 25, 452-463.	1.1	9
32	A random intuitionistic fuzzy factor analysis model for complex multi-attribute large group decision-making in dynamic environments. Fuzzy Optimization and Decision Making, 2021, 20, 101-127.	3.4	8
33	Some issues on quasi-arithmetic intuitionistic fuzzy OWA operators. Applied Mathematics and Information Sciences, 2013, 7, 955-961.	0.7	8
34	Credibilistic Loss Aversion Nash Equilibrium for Bimatrix Games with Triangular Fuzzy Payoffs. Complexity, 2018, 2018, 1-16.	0.9	7
35	Loss Aversion Equilibrium of Bimatrix Games with Symmetric Triangular Fuzzy Payoffs. International Journal of Fuzzy Systems, 2019, 21, 892-907.	2.3	7
36	Performance Analysis of Picking Path Strategies in Chevron Layout Warehouse. Mathematics, 2022, 10, 395.	1.1	6

#	ARTICLE	IF	CITATIONS
37	Optimal Bayesian equilibrium for n-person credibilistic non-cooperative game with risk aversion. Journal of Intelligent and Fuzzy Systems, 2017, 33, 741-751.	0.8	5
38	Subgame Perfect Equilibrium in the Rubinstein Bargaining Game with Loss Aversion. Complexity, 2019, 2019, 1-23.	0.9	5
39	Intuitionistic Fuzzy Geometric Aggregation Operator Based on Fuzzy Measure for Multi-criteria Group Decision Making. , 2009, , .		4
40	CHOQUET EXTENSION OF COOPERATIVE GAMES. Asia-Pacific Journal of Operational Research, 2013, 30, 1350005.	0.9	4
41	A Multi-objective Matching Approach for One-Shot Multi-attribute Exchanges Under a Fuzzy Environment. International Journal of Fuzzy Systems, 2015, 17, 53-66.	2.3	4
42	Credibilistic Bimatrix Games with Loss Aversion and Triangular Fuzzy Payoffs. International Journal of Fuzzy Systems, 2020, 22, 1635-1652.	2.3	4
43	An evidence theory based approach for group decision making under uncertainty. Journal of Intelligent and Fuzzy Systems, 2021, 40, 10837-10851.	0.8	4
44	A Novel Discrete Differential Evolution Algorithm for the Vehicle Routing Problem in B2C E-Commerce. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2015, 25, 1540033.	0.7	3
45	On the Banzhaf-like Value for Cooperative Games with Interval Payoffs. Mathematics, 2020, 8, 372.	1.1	3
46	The generalized symmetric coalitional Banzhaf value for multichoice games with a coalition structure. Journal of Systems Science and Complexity, 2014, 27, 1064-1078.	1.6	2
47	Green Supply Chain Management with Nash Bargaining Loss-Averse Reference Dependence. Mathematics, 2021, 9, 3154.	1.1	2
48	Bertrand Game with Nash Bargaining Fairness Concern. Complexity, 2019, 2019, 1-22.	0.9	1
49	Group Decision Making with Linguistic Preference Relations Based on Fuzzy Measures. , 2009, , .		0
50	Reselection from pareto efficient solutions of linear multi-objective programming. , 2011, , .		0
51	Generalized Fuzzy Shapley Function for Fuzzy Games. Journal of Applied Mathematics, 2014, 2014, 1-14.	0.4	0