Junyi Chai

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25 932 9 30 g-index

30 1,198 4.4 5.04 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
25	Application of decision-making techniques in supplier selection: A systematic review of literature. <i>Expert Systems With Applications</i> , 2013 , 40, 3872-3885	7.8	610
24	Multi-perspective strategic supplier selection in uncertain environments. <i>International Journal of Production Economics</i> , 2015 , 166, 215-225	9.3	65
23	Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead. <i>Expert Systems With Applications</i> , 2020 , 140, 112903	7.8	51
22	A NEW RULE-BASED SIR APPROACH TO SUPPLIER SELECTION UNDER INTUITIONISTIC FUZZY ENVIRONMENTS. <i>International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems</i> , 2012 , 20, 451-471	0.8	48
21	A rule-based group decision model for warehouse evaluation under interval-valued Intuitionistic fuzzy environments. <i>Expert Systems With Applications</i> , 2013 , 40, 1959-1970	7.8	33
20	A novel believable rough set approach for supplier selection. <i>Expert Systems With Applications</i> , 2014 , 41, 92-104	7.8	29
19	Deep learning in finance and banking: A literature review and classification. <i>Frontiers of Business Research in China</i> , 2020 , 14,	2.2	25
18	Dominance-based decision rule induction for multicriteria ranking. <i>International Journal of Machine Learning and Cybernetics</i> , 2013 , 4, 427-444	3.8	11
17	Deep learning in computer vision: A critical review of emerging techniques and application scenarios. <i>Machine Learning With Applications</i> , 2021 , 6, 100134	6.5	11
16	Dynamic tolerant skyline operation for decision making. Expert Systems With Applications, 2014, 41, 689	07&90	39
15	Deep Learning in Natural Language Processing: A State-of-the-Art Survey 2019 ,		7
14	Does Intuitionistic Fuzzy Analytic Hierarchy Process Work Better Than Analytic Hierarchy Process?. <i>International Journal of Fuzzy Systems</i> ,1	3.6	6
13	Decision model for complex group argumentation. <i>Expert Systems With Applications</i> , 2016 , 45, 223-233	7.8	5
12	A model of ambition, aspiration and happiness. <i>European Journal of Operational Research</i> , 2021 , 288, 692-702	5.6	5
11	Friend recommendation for healthy weight in social networks. <i>Industrial Management and Data Systems</i> , 2015 , 115, 1251-1268	3.6	4
10	Reconciling Savagell and Lucell modeling of uncertainty: The best of both worlds. <i>Journal of Mathematical Psychology</i> , 2016 , 75, 10-18	1.2	3
9	A New Intuitionistic Fuzzy Rough Set Approach for Decision Support. <i>Lecture Notes in Computer Science</i> , 2012 , 71-80	0.9	3

LIST OF PUBLICATIONS

8	A novel tolerant skyline operation for decision making. <i>Journal of Decision Systems</i> , 2013 , 22, 151-167	1.2	2	
7	The variable precision method for elicitation of probability weighting functions. <i>Decision Support Systems</i> , 2020 , 128, 113166	5.6	2	
6	Towards a Reliable Framework of Uncertainty-Based Group Decision Support System 2010,		1	
5	Dominance-based rough approximation and knowledge reduction: a class-based approach. <i>Soft Computing</i> , 2021 , 25, 11535-11549	3.5	1	
4	A Reliable System Platform for Group Decision Support under Uncertain Environments 2012 , 291-306		1	
3	Behavioral Decision Making in Normative and Descriptive Views: A Critical Review of Literature. Journal of Risk and Financial Management, 2021 , 14, 490	2.4	O	
2	Measuring happiness under interpersonal comparison: An advanced theoretical framework and implications <i>PLoS ONE</i> , 2021 , 16, e0261407	3.7	O	
1	Evaluation of constrained preference recommendation. <i>International Journal of Knowledge-Based and Intelligent Engineering Systems</i> , 2014 , 18, 157-165	0.5		