

Xiao-hong Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9057536/publications.pdf>

Version: 2024-02-01

41
papers

2,087
citations

304602

22
h-index

377752

34
g-index

41
all docs

41
docs citations

41
times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	Simplified neutrosophic sets and their applications in multi-criteria group decision-making problems. <i>International Journal of Systems Science</i> , 2016, 47, 2342-2358.	3.7	289
2	An Uncertain Linguistic Multi-criteria Group Decision-Making Method Based on a Cloud Model. <i>Group Decision and Negotiation</i> , 2015, 24, 171-192.	2.0	205
3	Interval Neutrosophic Sets and Their Application in Multicriteria Decision Making Problems. <i>Scientific World Journal</i> , The, 2014, 2014, 1-15.	0.8	155
4	Atanassov's Interval-Valued Intuitionistic Linguistic Multicriteria Group Decision-Making Method Based on the Trapezium Cloud Model. <i>IEEE Transactions on Fuzzy Systems</i> , 2015, 23, 542-554.	6.5	130
5	Multi-criteria decision-making methods based on the Hausdorff distance of hesitant fuzzy linguistic numbers. <i>Soft Computing</i> , 2016, 20, 1621-1633.	2.1	112
6	Multi-criteria decision-making method based on a cross-entropy with interval neutrosophic sets. <i>International Journal of Systems Science</i> , 2016, 47, 3598-3608.	3.7	106
7	New operators on triangular intuitionistic fuzzy numbers and their applications in system fault analysis. <i>Information Sciences</i> , 2013, 251, 79-95.	4.0	99
8	Cross-Entropy and Prioritized Aggregation Operator with Simplified Neutrosophic Sets and Their Application in Multi-Criteria Decision-Making Problems. <i>International Journal of Fuzzy Systems</i> , 2016, 18, 1104-1116.	2.3	97
9	The fuzzy cross-entropy for intuitionistic hesitant fuzzy sets and their application in multi-criteria decision-making. <i>International Journal of Systems Science</i> , 2015, 46, 2335-2350.	3.7	83
10	Multi-criteria group decision making method based on interval 2-tuple linguistic information and Choquet integral aggregation operators. <i>Soft Computing</i> , 2015, 19, 389-405.	2.1	79
11	A Neutrosophic Normal Cloud and Its Application in Decision-Making. <i>Cognitive Computation</i> , 2016, 8, 649-669.	3.6	77
12	Intuitionistic fuzzy multi-criteria decision-making method based on evidential reasoning. <i>Applied Soft Computing Journal</i> , 2013, 13, 1823-1831.	4.1	75
13	Multi-criteria Group Decision-Making Approach Based on 2-Tuple Linguistic Aggregation Operators with Multi-hesitant Fuzzy Linguistic Information. <i>International Journal of Fuzzy Systems</i> , 2016, 18, 81-97.	2.3	71
14	Linguistic hesitant fuzzy multi-criteria decision-making method based on evidential reasoning. <i>International Journal of Systems Science</i> , 2016, 47, 314-327.	3.7	59
15	Multicriteria decision-making approach based on gray linguistic weighted Bonferroni mean operator. <i>International Transactions in Operational Research</i> , 2018, 25, 1635-1658.	1.8	54
16	Multi-criteria decision-making method based on normal intuitionistic fuzzy-induced generalized aggregation operator. <i>Top</i> , 2014, 22, 1103-1122.	1.1	49
17	A multi-stage conflict style large group emergency decision-making method. <i>Soft Computing</i> , 2017, 21, 5765-5778.	2.1	46
18	A Multi-Criteria Decision-Making Method Based on Heronian Mean Operators Under a Linguistic Hesitant Fuzzy Environment. <i>Asia-Pacific Journal of Operational Research</i> , 2015, 32, 1550035.	0.9	41

#	ARTICLE	IF	CITATIONS
19	Simplified neutrosophic linguistic normalized weighted bonferroni mean operator and its application to multi-criteria decision-making problems. <i>Filomat</i> , 2016, 30, 3339-3360.	0.2	36
20	Outranking approach for multi-criteria decision-making problems with hesitant interval-valued fuzzy sets. <i>Soft Computing</i> , 2019, 23, 419-430.	2.1	25
21	A score function based on relative entropy and its application in intuitionistic normal fuzzy multiple criteria decision making. <i>Journal of Intelligent and Fuzzy Systems</i> , 2013, 25, 567-576.	0.8	24
22	Hesitant Fuzzy Soft Sets with Application in Multicriteria Group Decision Making Problems. <i>Scientific World Journal</i> , The, 2015, 2015, 1-14.	0.8	24
23	Are investors rational or perceptual in P2P lending?. <i>Information Systems and E-Business Management</i> , 2016, 14, 921-944.	2.2	22
24	Distance-Based Multi-Criteria Group Decision-Making Approaches with Multi-Hesitant Fuzzy Linguistic Information. <i>International Journal of Information Technology and Decision Making</i> , 2017, 16, 1069-1099.	2.3	22
25	Multicriteria Decision-Making Approach with Hesitant Interval-Valued Intuitionistic Fuzzy Sets. <i>Scientific World Journal</i> , The, 2014, 2014, 1-22.	0.8	21
26	An Interval Type-2 Fuzzy Number Based Approach for Multi-Criteria Group Decision-Making Problems. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 2015, 23, 565-588.	0.9	20
27	Multi-criteria decision-making method based on type-2 fuzzy sets. <i>Filomat</i> , 2017, 31, 431-450.	0.2	15
28	Hesitant Fuzzy Linguistic Multicriteria Decision-Making Method Based on Generalized Prioritized Aggregation Operator. <i>Scientific World Journal</i> , The, 2014, 2014, 1-16.	0.8	14
29	Measuring technical efficiency of Chinese nonferrous metals enterprises on a background of industry consolidation. <i>Transactions of Nonferrous Metals Society of China</i> , 2013, 23, 2797-2806.	1.7	13
30	Dynamic services selection algorithm in Web services composition supporting cross-enterprises collaboration. <i>Central South University</i> , 2009, 16, 269-274.	0.5	11
31	Mining association rule efficiently based on data warehouse. <i>Central South University</i> , 2003, 10, 375-380.	0.5	4
32	OWA aggregation over a continuous fuzzy argument with applications in fuzzy multi-criteria decision-making. <i>Journal of Intelligent and Fuzzy Systems</i> , 2014, 27, 1407-1417.	0.8	4
33	Sufficient Conditions for Non-Bazilevič-Functions. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-4.	0.3	3
34	A problem solving framework for group decision support system. <i>Central South University</i> , 2002, 9, 279-284.	0.5	1
35	Selecting supplier combination based on fuzzy multicriteria analysis. <i>International Journal of General Systems</i> , 2015, 44, 572-590.	1.2	1
36	Analyzing the impact of operation strategies on quality management in selected enterprises of electronic equipment manufacturing industry. , 2005, , .		0

#	ARTICLE	IF	CITATIONS
37	Empirical analysis of influence on economic growth of China by income distribution difference. Central South University, 2005, 12, 247-252.	0.5	0
38	Management Incentive, Enterprise Scale and Growth. , 2007, , .		0
39	Will share all-circulation affect market quality? —empirical research of Shanghai and Shenzhen security market. , 2008, , .		0
40	Overview of the study on group decision-making methods based on different judgement matrices. , 2008, , .		0
41	Pricing Model of Small-Medium Enterprise Mutual Guarantee Bonds with Unexpected Defaults. , 2008, , .		0