Xiao-hong Chen

List of Publications by Year
in descending order

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	Outranking approach for multi-criteria decision-making problems with hesitant interval-valued fuzzy sets. Soft Computing, 2019, 23, 419-430.	2.1	25
2	Multicriteria decision-making approach based on gray linguistic weighted Bonferroni mean operator. International Transactions in Operational Research, 2018, 25, 1635-1658.	1.8	54
3	A multi-stage conflict style large group emergency decision-making method. Soft Computing, 2017, 21, 5765-5778.	2.1	46
4	Distance-Based Multi-Criteria Group Decision-Making Approaches with Multi-Hesitant Fuzzy Linguistic Information. International Journal of Information Technology and Decision Making, 2017, 16, 1069-1099.	2.3	22
5	Multi-criteria decision-making method based on type-2 fuzzy sets. Filomat, 2017, 31, 431-450.	0.2	15
6	Cross-Entropy and Prioritized Aggregation Operator with Simplified Neutrosophic Sets and Their Application in Multi-Criteria Decision-Making Problems. International Journal of Fuzzy Systems, 2016, 18, 1104-1116.	2.3	97
7	Are investors rational or perceptual in P2P lending?. Information Systems and E-Business Management, 2016, 14, 921-944.	2.2	22
8	Multi-criteria decision-making methods based on the Hausdorff distance of hesitant fuzzy linguistic numbers. Soft Computing, 2016, 20, 1621-1633.	2.1	112
9	Simplified neutrosophic sets and their applications in multi-criteria group decision-making problems. International Journal of Systems Science, 2016, 47, 2342-2358.	3.7	289
10	Multi-criteria decision-making method based on a cross-entropy with interval neutrosophic sets. International Journal of Systems Science, 2016, 47, 3598-3608.	3.7	106
11	A Neutrosophic Normal Cloud and Its Application in Decision-Making. Cognitive Computation, 2016, 8, 649-669.	3.6	77
12	Linguistic hesitant fuzzy multi-criteria decision-making method based on evidential reasoning. International Journal of Systems Science, 2016, 47, 314-327.	3.7	59
13	Multi-criteria Group Decision-Making Approach Based on 2-Tuple Linguistic Aggregation Operators with Multi-hesitant Fuzzy Linguistic Information. International Journal of Fuzzy Systems, 2016, 18, 81-97.	2.3	71
14	Simplified neutrosophic linguistic normalized weighted bonferroni mean operator and its application to multi-criteria decision-making problems. Filomat, 2016, 30, 3339-3360.	0.2	36
15	Hesitant Fuzzy Soft Sets with Application in Multicriteria Group Decision Making Problems. Scientific World Journal, The, 2015, 2015, 1-14.	0.8	24
16	Atanassov's Interval-Valued Intuitionistic Linguistic Multicriteria Group Decision-Making Method Based on the Trapezium Cloud Model. IEEE Transactions on Fuzzy Systems, 2015, 23, 542-554.	6.5	130
17	Selecting supplier combination based on fuzzy multicriteria analysis. International Journal of General Systems, 2015, 44, 572-590.	1.2	1
18	A Multi-Criteria Decision-Making Method Based on Heronian Mean Operators Under a Linguistic Hesitant Fuzzy Environment. Asia-Pacific Journal of Operational Research, 2015, 32, 1550035.	0.9	41

#	Article	IF	Citations
19	The fuzzy cross-entropy for intuitionistic hesitant fuzzy sets and their application in multi-criteria decision-making. International Journal of Systems Science, 2015, 46, 2335-2350.	3.7	83
20	An Interval Type-2 Fuzzy Number Based Approach for Multi-Criteria Group Decision-Making Problems. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2015, 23, 565-588.	0.9	20
21	An Uncertain Linguistic Multi-criteria Group Decision-Making Method Based on a Cloud Model. Group Decision and Negotiation, 2015, 24, 171-192.	2.0	205
22	Multi-criteria group decision making method based on interval 2-tuple linguistic information and Choquet integral aggregation operators. Soft Computing, 2015, 19, 389-405.	2.1	79
23	Hesitant Fuzzy Linguistic Multicriteria Decision-Making Method Based on Generalized Prioritized Aggregation Operator. Scientific World Journal, The, 2014, 2014, 1-16.	0.8	14
24	Interval Neutrosophic Sets and Their Application in Multicriteria Decision Making Problems. Scientific World Journal, The, 2014, 2014, 1-15.	0.8	155
25	Multicriteria Decision-Making Approach with Hesitant Interval-Valued Intuitionistic Fuzzy Sets. Scientific World Journal, The, 2014, 2014, 1-22.	0.8	21
26	OWA aggregation over a continuous fuzzy argument with applications in fuzzy multi-criteria decision-making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1407-1417.	0.8	4
27	Multi-criteria decision-making method based on normal intuitionistic fuzzy-induced generalized aggregation operator. Top, 2014, 22, 1103-1122.	1.1	49
28	Intuitionistic fuzzy multi-criteria decision-making method based on evidential reasoning. Applied Soft Computing Journal, 2013, 13, 1823-1831.	4.1	75
29	Measuring technical efficiency of Chinese nonferrous metals enterprises on a background of industry consolidation. Transactions of Nonferrous Metals Society of China, 2013, 23, 2797-2806.	1.7	13
30	New operators on triangular intuitionistic fuzzy numbers and their applications in system fault analysis. Information Sciences, 2013, 251, 79-95.	4.0	99
31	Sufficient Conditions for Non-BazileviĀ•Functions. Abstract and Applied Analysis, 2013, 2013, 1-4.	0.3	3
32	A score function based on relative entropy and its application in intuitionistic normal fuzzy multiple criteria decision making. Journal of Intelligent and Fuzzy Systems, 2013, 25, 567-576.	0.8	24
33	Dynamic services selection algorithm in Web services composition supporting cross-enterprises collaboration. Central South University, 2009, 16, 269-274.	0.5	11
34	Will share all-circulation affect market quality? —empirical research of Shanghai and Shenzhen security market. , 2008, , .		0
35	Overview of the study on group decision-making methods based on different judgement matrices. , 2008, , .		0
36	Pricing Model of Small-Medium Enterprise Mutual Guarantee Bonds with Unexpected Defaults. , 2008, , .		0

#	Article	IF	Citations
37	Management Incentive, Enterprise Scale and Growth. , 2007, , .		0
38	Analyzing the impact of operation strategies on quality management in selected enterprises of electronic equipment manufacturing industry. , 2005, , .		0
39	Empirical analysis of influence on economic growth of China by income distribution difference. Central South University, 2005, 12, 247-252.	0.5	0
40	Mining association rule efficiently based on data warehouse. Central South University, 2003, 10, 375-380.	0.5	4
41	A problem solving framework for group decision support system. Central South University, 2002, 9, 279-284.	0.5	1