

Yinghua Shen

List of Publications by Year in descending order

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papers

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citations

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times ranked

735
citing authors

#	ARTICLE	IF	CITATIONS
1	A <i>Group</i> -Based Distance Learning Method for Semisupervised Fuzzy Clustering. IEEE Transactions on Cybernetics, 2022, 52, 3083-3096.	9.5	9
2	Identification of Fuzzy Rule-Based Models With Collaborative Fuzzy Clustering. IEEE Transactions on Cybernetics, 2022, 52, 6406-6419.	9.5	14
3	Granular Fuzzy Rule-Based Modeling With Incomplete Data Representation. IEEE Transactions on Cybernetics, 2022, 52, 6420-6433.	9.5	16
4	A dynamic hybrid trust network-based dual-path feedback consensus model for multi-attribute group decision-making in intuitionistic fuzzy environment. Information Fusion, 2022, 80, 266-281.	19.1	34
5	A study about return policies in the presence of consumer social learning. Production and Operations Management, 2022, 31, 2571-2587.	3.8	9
6	Identification of Fuzzy Rule-Based Models With Output Space Knowledge Guidance. IEEE Transactions on Fuzzy Systems, 2021, 29, 3504-3518.	9.8	4
7	Information granule-based classifier: A development of granular imputation of missing data. Knowledge-Based Systems, 2021, 214, 106737.	7.1	19
8	Group decision-making framework for site selection of coastal nuclear power plants in a linguistic environment: a sustainability perspective. International Journal of Green Energy, 2021, 18, 1161-1172.	3.8	4
9	High-Dimensional Data Clustering with Fuzzy C-Means: Problem, Reason, and Solution. Lecture Notes in Computer Science, 2021, , 89-100.	1.3	1
10	Fuzzy Clustering with Features Combination Optimization Forming Subspaces. , 2021, , .		0
11	Approximation of Fuzzy Sets by Interval Type-2 Trapezoidal Fuzzy Sets. IEEE Transactions on Cybernetics, 2020, 50, 4722-4734.	9.5	26
12	Hyperplane Division in Fuzzy C-Means: Clustering Big Data. IEEE Transactions on Fuzzy Systems, 2020, 28, 3032-3046.	9.8	20
13	Bilevel Decision-Support Model for Bus-Route Optimization and Accessibility Improvement for Seniors. Journal of Computing in Civil Engineering, 2020, 34, .	4.7	4
14	An Optimization Model for Bus Route Redesign Considering Accessibility Improvement for Seniors. , 2020, , .		0
15	Difference analysis of regional population ageing from temporal and spatial perspectives: a case study in China. Regional Studies, 2019, 53, 849-860.	4.4	25
16	Clustering of Information Granules in Hotspot Identification. , 2019, , .		0
17	Clustering experts in linguistic environment: A hybrid method. Journal of Intelligent and Fuzzy Systems, 2019, 37, 6983-7001.	1.4	4
18	Assessing accessibility-based service effectiveness (ABSEV) and social equity for urban bus transit: A sustainability perspective. Sustainable Cities and Society, 2019, 44, 499-510.	10.4	34

#	ARTICLE	IF	CITATIONS
19	Clustering Homogeneous Granular Data: Formation and Evaluation. IEEE Transactions on Cybernetics, 2019, 49, 1391-1402.	9.5	36
20	Spatial analysis of change trend and influencing factors of total factor productivity in China's regional construction industry. Applied Economics, 2018, 50, 2824-2843.	2.2	30
21	Spatial gaps in urban public transport supply and demand from the perspective of sustainability. Journal of Cleaner Production, 2018, 195, 1237-1248.	9.3	43
22	Collaborative fuzzy clustering algorithm: Some refinements. International Journal of Approximate Reasoning, 2017, 86, 41-61.	3.3	29
23	A new correlation measure of the intuitionistic fuzzy sets. Journal of Intelligent and Fuzzy Systems, 2016, 30, 1019-1028.	1.4	37
24	Different interaction mechanisms of market structure in the construction industry TFP from the spatial perspective: A case study in China. KSCE Journal of Civil Engineering, 2016, 20, 23-33.	1.9	18
25	The energy efficiency of China's regional construction industry based on the three-stage DEA model and the DEA-DA model. KSCE Journal of Civil Engineering, 2016, 20, 34-47.	1.9	59
26	An interval-valued intuitionistic fuzzy principal component analysis model-based method for complex multi-attribute large-group decision-making. European Journal of Operational Research, 2015, 245, 209-225.	5.7	135
27	A two-layer weight determination method for complex multi-attribute large-group decision-making experts in a linguistic environment. Information Fusion, 2015, 23, 156-165.	19.1	130
28	A partial binary tree DEA-DA cyclic classification model for decision makers in complex multi-attribute large-group interval-valued intuitionistic fuzzy decision-making problems. Information Fusion, 2014, 18, 119-130.	19.1	142
29	A complex multi-attribute large-group decision making method based on the interval-valued intuitionistic fuzzy principal component analysis model. Soft Computing, 2014, 18, 2149-2160.	3.6	26
30	A complex multi-attribute large-group PLS decision-making method in the interval-valued intuitionistic fuzzy environment. Applied Mathematical Modelling, 2014, 38, 4512-4527.	4.2	53
31	A total factor productivity measure for the construction industry and analysis of its spatial difference: a case study in China. Construction Management and Economics, 2013, 31, 1059-1071.	3.0	53
32	Market structure of China's construction industry based on the Panzar-Rosse model. Construction Management and Economics, 2013, 31, 731-745.	3.0	14