

# Yong Shi

## List of Publications by Citations

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171  
papers

5,426  
citations

36  
h-index

71  
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202  
ext. papers

6,524  
ext. citations

3.9  
avg, IF

6.24  
L-index

#	Paper	IF	Citations
171	EVALUATION OF CLASSIFICATION ALGORITHMS USING MCDM AND RANK CORRELATION. <i>International Journal of Information Technology and Decision Making</i> , <b>2012</b> , 11, 197-225	2.8	433
170	. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2016</b> , 17, 3434-3445	6.1	353
169	The Role of Text Pre-processing in Sentiment Analysis. <i>Procedia Computer Science</i> , <b>2013</b> , 17, 26-32	1.6	245
168	A DESCRIPTIVE FRAMEWORK FOR THE FIELD OF DATA MINING AND KNOWLEDGE DISCOVERY. <i>International Journal of Information Technology and Decision Making</i> , <b>2008</b> , 07, 639-682	2.8	239
167	Robust twin support vector machine for pattern classification. <i>Pattern Recognition</i> , <b>2013</b> , 46, 305-316	7.7	214
166	A simple method to improve the consistency ratio of the pair-wise comparison matrix in ANP. <i>European Journal of Operational Research</i> , <b>2011</b> , 213, 246-259	5.6	162
165	Nonparallel support vector machines for pattern classification. <i>IEEE Transactions on Cybernetics</i> , <b>2014</b> , 44, 1067-79	10.2	161
164	The analytic hierarchy process: task scheduling and resource allocation in cloud computing environment. <i>Journal of Supercomputing</i> , <b>2013</b> , 64, 835-848	2.5	158
163	FAMCDM: A fusion approach of MCDM methods to rank multiclass classification algorithms. <i>Omega</i> , <b>2011</b> , 39, 677-689	7.2	149
162	Laplacian twin support vector machine for semi-supervised classification. <i>Neural Networks</i> , <b>2012</b> , 35, 46-53	9.1	148
161	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2016</b> , 28, 2349-2362	4.2	142
160	ENSEMBLE OF SOFTWARE DEFECT PREDICTORS: AN AHP-BASED EVALUATION METHOD. <i>International Journal of Information Technology and Decision Making</i> , <b>2011</b> , 10, 187-206	2.8	134
159	An empirical study of classification algorithm evaluation for financial risk prediction. <i>Applied Soft Computing Journal</i> , <b>2011</b> , 11, 2906-2915	7.5	120
158	Analytic network process in risk assessment and decision analysis. <i>Computers and Operations Research</i> , <b>2014</b> , 42, 58-74	4.6	117
157	Optimization Based Data Mining: Theory and Applications. <i>Advanced Information and Knowledge Processing</i> , <b>2011</b> ,	0.3	117
156	Structural twin support vector machine for classification. <i>Knowledge-Based Systems</i> , <b>2013</b> , 43, 74-81	7.3	106
155	Twin support vector machine with Universum data. <i>Neural Networks</i> , <b>2012</b> , 36, 112-9	9.1	98

154	RECENT ADVANCES ON SUPPORT VECTOR MACHINES RESEARCH. <i>Technological and Economic Development of Economy</i> , <b>2012</b> , 18, 5-33	4.7	90
153	Public blockchain evaluation using entropy and TOPSIS. <i>Expert Systems With Applications</i> , <b>2019</b> , 117, 204-230	7.8	90
152	DATA MINING VIA MULTIPLE CRITERIA LINEAR PROGRAMMING: APPLICATIONS IN CREDIT CARD PORTFOLIO MANAGEMENT. <i>International Journal of Information Technology and Decision Making</i> , <b>2002</b> , 01, 131-151	2.8	89
151	What are the underlying transmission patterns of COVID-19 outbreak? An age-specific social contact characterization. <i>EClinicalMedicine</i> , <b>2020</b> , 22, 100354	11.3	82
150	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2020</b> , 32, 1348-1361	4.2	77
149	Active learning from stream data using optimal weight classifier ensemble. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , <b>2010</b> , 40, 1607-21		72
148	Multiple criteria linear programming approach to data mining: Models, algorithm designs and software development. <i>Optimization Methods and Software</i> , <b>2003</b> , 18, 453-473	1.3	71
147	Multiple criteria mathematical programming for multi-class classification and application in network intrusion detection. <i>Information Sciences</i> , <b>2009</b> , 179, 371-381	7.7	67
146	Data Mining in Credit Card Portfolio Management: A Multiple Criteria Decision Making Approach. <i>Lecture Notes in Economics and Mathematical Systems</i> , <b>2001</b> , 427-436	0.4	67
145	Classifying With Adaptive Hyper-Spheres: An Incremental Classifier Based on Competitive Learning. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 50, 1218-1229	7.3	57
144	Robust ensemble learning for mining noisy data streams. <i>Decision Support Systems</i> , <b>2011</b> , 50, 469-479	5.6	54
143	Discovering Credit Cardholders Behavior by Multiple Criteria Linear Programming. <i>Annals of Operations Research</i> , <b>2005</b> , 135, 261-274	3.2	54
142	Improved twin support vector machine. <i>Science China Mathematics</i> , <b>2014</b> , 57, 417-432	0.8	51
141	Categorizing and mining concept drifting data streams <b>2008</b> ,		51
140	CLASSIFICATIONS OF CREDIT CARDHOLDER BEHAVIOR BY USING FUZZY LINEAR PROGRAMMING. <i>International Journal of Information Technology and Decision Making</i> , <b>2004</b> , 03, 633-650	2.8	49
139	User reviews: Sentiment analysis using lexicon integrated two-channel CNN LSTM family models. <i>Applied Soft Computing Journal</i> , <b>2020</b> , 94, 106435	7.5	41
138	Multiple criteria decision making and decision support systems [Guest editor's introduction. <i>Decision Support Systems</i> , <b>2011</b> , 51, 247-249	5.6	40
137	Extending twin support vector machine classifier for multi-category classification problems. <i>Intelligent Data Analysis</i> , <b>2013</b> , 17, 649-664	1.1	38

136	Classification of HIV-1-mediated neuronal dendritic and synaptic damage using multiple criteria linear programming. <i>Neuroinformatics</i> , <b>2004</b> , 2, 303-26	3.2	38
135	On the aggregation of credit, market and operational risks. <i>Review of Quantitative Finance and Accounting</i> , <b>2015</b> , 44, 161-189	1.7	36
134	Efficient railway tracks detection and turnouts recognition method using HOG features. <i>Neural Computing and Applications</i> , <b>2013</b> , 23, 245-254	4.8	34
133	Ramp loss nonparallel support vector machine for pattern classification. <i>Knowledge-Based Systems</i> , <b>2015</b> , 85, 224-233	7.3	32
132	Multiple criteria optimization-based data mining methods and applications: a systematic survey. <i>Knowledge and Information Systems</i> , <b>2010</b> , 24, 369-391	2.4	30
131	Feature Selection With $\ell_{2,1-2}$ Regularization. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2018</b> , 29, 4967-4982	10.3	29
130	Feature Selection with Attributes Clustering by Maximal Information Coefficient. <i>Procedia Computer Science</i> , <b>2013</b> , 17, 70-79	1.6	29
129	Exploring Big Data Analysis: Fundamental Scientific Problems. <i>Annals of Data Science</i> , <b>2015</b> , 2, 363-372	1.6	29
128	Bankruptcy prediction for Japanese firms: using Multiple Criteria Linear Programming data mining approach. <i>International Journal of Business Intelligence and Data Mining</i> , <b>2006</b> , 1, 401	0.3	29
127	Domain-Driven Classification Based on Multiple Criteria and Multiple Constraint-Level Programming for Intelligent Credit Scoring. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2010</b> , 22, 826-838	4.2	26
126	Ramp loss least squares support vector machine. <i>Journal of Computational Science</i> , <b>2016</b> , 14, 61-68	3.4	25
125	Bankruptcy prediction for Korean firms after the 1997 financial crisis: using a multiple criteria linear programming data mining approach. <i>Review of Quantitative Finance and Accounting</i> , <b>2012</b> , 38, 441-453	1.7	25
124	MCLP-based methods for improving Badatching rate in credit cardholder behavior analysis. <i>Applied Soft Computing Journal</i> , <b>2008</b> , 8, 1259-1265	7.5	25
123	Several multi-criteria programming methods for classification. <i>Computers and Operations Research</i> , <b>2009</b> , 36, 823-836	4.6	24
122	Successive overrelaxation for laplacian support vector machine. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2015</b> , 26, 674-683	10.3	23
121	DWWP: Domain-specific new words detection and word propagation system for sentiment analysis in the tourism domain. <i>Knowledge-Based Systems</i> , <b>2018</b> , 146, 203-214	7.3	23
120	Foundations of intelligent knowledge management. <i>Human Systems Management</i> , <b>2009</b> , 28, 145-161	1.9	23
119	A nonparallel support vector machine for a classification problem with universum learning. <i>Journal of Computational and Applied Mathematics</i> , <b>2014</b> , 263, 288-298	2.4	20

118	Intelligence Quotient and Intelligence Grade of Artificial Intelligence. <i>Annals of Data Science</i> , <b>2017</b> , 4, 179-191	1.6	20
117	THE RESEARCH TREND OF INFORMATION TECHNOLOGY AND DECISION MAKING IN 2009. <i>International Journal of Information Technology and Decision Making</i> , <b>2010</b> , 09, 1-8	2.8	20
116	Advances in Big Data Analytics <b>2022</b> ,		20
115	Concurrent concept-cognitive learning model for classification. <i>Information Sciences</i> , <b>2019</b> , 496, 65-81	7.7	18
114	Credit risk evaluation with kernel-based affine subspace nearest points learning method. <i>Expert Systems With Applications</i> , <b>2011</b> , 38, 4272-4279	7.8	18
113	Survey on Classic and Latest Textual Sentiment Analysis Articles and Techniques. <i>International Journal of Information Technology and Decision Making</i> , <b>2019</b> , 18, 1243-1287	2.8	17
112	Adaboost-LLP: A Boosting Method for Learning With Label Proportions. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2018</b> , 29, 3548-3559	10.3	17
111	HOW DOES CREDIT PORTFOLIO DIVERSIFICATION AFFECT BANKS' RETURN AND RISK? EVIDENCE FROM CHINESE LISTED COMMERCIAL BANKS. <i>Technological and Economic Development of Economy</i> , <b>2014</b> , 20, 332-353	4.7	17
110	Capital budgeting with multiple criteria and multiple decision makers. <i>Review of Quantitative Finance and Accounting</i> , <b>1996</b> , 7, 97	1.7	16
109	A multicriteria decision making approach for estimating the number of clusters in a data set. <i>PLoS ONE</i> , <b>2012</b> , 7, e41713	3.7	15
108	Diffusion network embedding. <i>Pattern Recognition</i> , <b>2019</b> , 88, 518-531	7.7	15
107	A framework for application-driven classification of data streams. <i>Neurocomputing</i> , <b>2012</b> , 92, 170-182	5.4	14
106	Regularized multiple criteria linear programs for classification. <i>Science in China Series F: Information Sciences</i> , <b>2009</b> , 52, 1812-1820		14
105	Human Resource Allocation in a CPA Firm: A Fuzzy Set Approach. <i>Review of Quantitative Finance and Accounting</i> , <b>2003</b> , 20, 277-290	1.7	14
104	s-LWSR: Super Lightweight Super-Resolution Network. <i>IEEE Transactions on Image Processing</i> , <b>2020</b> , PP,	8.7	13
103	Delivery efficiency and supplier performance evaluation in China's E-retailing industry. <i>Journal of Systems Science and Complexity</i> , <b>2017</b> , 30, 392-410	1	12
102	CURRENT RESEARCH TREND: INFORMATION TECHNOLOGY AND DECISION MAKING IN 2008. <i>International Journal of Information Technology and Decision Making</i> , <b>2009</b> , 08, 1-5	2.8	12
101	Intelligent Knowledge. <i>SpringerBriefs in Business</i> , <b>2015</b> ,	0.3	11

100	Investigating Laws of Intelligence Based on AI IQ Research. <i>Annals of Data Science</i> , <b>2020</b> , 7, 399-416	1.6	11
99	Fuzzy-Based Concept Learning Method: Exploiting Data With Fuzzy Conceptual Clustering. <i>IEEE Transactions on Cybernetics</i> , <b>2020</b> ,	10.2	11
98	HIGH UTILITY ITEMSETS MINING. <i>International Journal of Information Technology and Decision Making</i> , <b>2010</b> , 09, 905-934	2.8	11
97	Multiple criteria programming models for VIP E-Mail behavior analysis. <i>Web Intelligence and Agent Systems</i> , <b>2010</b> , 8, 69-78		10
96	An Aggregate Ensemble for Mining Concept Drifting Data Streams with Noise. <i>Lecture Notes in Computer Science</i> , <b>2009</b> , 1021-1029	0.9	10
95	Concept-Cognitive Learning Model for Incremental Concept Learning. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2021</b> , 51, 809-821	7.3	10
94	A Survey on Semantic Segmentation <b>2018</b> ,		10
93	Learning from label proportions on high-dimensional data. <i>Neural Networks</i> , <b>2018</b> , 103, 9-18	9.1	9
92	A divide-and-combine method for large scale nonparallel support vector machines. <i>Neural Networks</i> , <b>2016</b> , 75, 12-21	9.1	9
91	A new classification model using privileged information and its application. <i>Neurocomputing</i> , <b>2014</b> , 129, 146-152	5.4	9
90	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2020</b> , 1-1	4.2	9
89	Stock movement prediction with sentiment analysis based on deep learning networks. <i>Concurrency Computation Practice and Experience</i> , <b>2021</b> , 33, e6076	1.4	9
88	The Search Engine IQ Test based on the Internet IQ Evaluation Algorithm. <i>Procedia Computer Science</i> , <b>2014</b> , 31, 1066-1073	1.6	8
87	How China Deals with Big Data. <i>Annals of Data Science</i> , <b>2017</b> , 4, 433-440	1.6	8
86	A class of classification and regression methods by multiobjective programming. <i>Frontiers of Computer Science</i> , <b>2009</b> , 3, 192-204		8
85	World Search Engine IQ Test Based on the Internet IQ Evaluation Algorithms. <i>International Journal of Information Technology and Decision Making</i> , <b>2015</b> , 14, 221-237	2.8	7
84	Multi-instance classification based on regularized multiple criteria linear programming. <i>Neural Computing and Applications</i> , <b>2013</b> , 23, 857-863	4.8	7
83	Customer Churn Prediction Based on Feature Clustering and Nonparallel Support Vector Machine. <i>International Journal of Information Technology and Decision Making</i> , <b>2014</b> , 13, 1013-1027	2.8	7

82	Predicting Credit Card Holder Churn in Banks of China Using Data Mining and MCDM <b>2010</b> ,		7
81	A Text Mining Based Study of Investor Sentiment and Its Influence on Stock Returns. <i>Economic Computation and Economic Cybernetics Studies and Research</i> , <b>2018</b> , 52, 183-199	1.8	7
80	Advertisement clicking prediction by using multiple criteria mathematical programming. <i>World Wide Web</i> , <b>2016</b> , 19, 707-724	2.9	6
79	Decision-Making Support for the Evaluation of Clustering Algorithms Based on MCDM. <i>Complexity</i> , <b>2020</b> , 2020, 1-17	1.6	6
78	Unsupervised Single-Image Super-Resolution with Multi-Gram Loss. <i>Electronics (Switzerland)</i> , <b>2019</b> , 8, 833	2.6	6
77	Semi-supervised PLSA for Document Clustering <b>2010</b> ,		6
76	A New Kernel-Based Classification Algorithm <b>2009</b> ,		6
75	A Regularized Multiple Criteria Linear Program for Classification <b>2007</b> ,		6
74	A Construction of Robust Representations for Small Data Sets Using Broad Learning System. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2020</b> , 1-11	7.3	6
73	Spatial distance join based feature selection. <i>Engineering Applications of Artificial Intelligence</i> , <b>2013</b> , 26, 2597-2607	7.2	5
72	A New Research Field: Intelligent Knowledge Management <b>2009</b> ,		5
71	DEVELOPING MINING-GRID CENTRIC E-FINANCE PORTALS FOR RISK MANAGEMENT AND DECISION MAKING. <i>International Journal of Pattern Recognition and Artificial Intelligence</i> , <b>2007</b> , 21, 639-658	11.1	5
70	Learning from label proportions with pinball loss. <i>International Journal of Machine Learning and Cybernetics</i> , <b>2019</b> , 10, 187-205	3.8	5
69	Distant Supervision Relation Extraction via adaptive dependency-path and additional knowledge graph supervision. <i>Neural Networks</i> , <b>2021</b> , 134, 42-53	9.1	5
68	Inverse extreme learning machine for learning with label proportions <b>2017</b> ,		4
67	BIMM: A Bias Induced Matrix Model for Incomplete Reciprocal Pairwise Comparison Matrix. <i>Journal of Multi-Criteria Decision Analysis</i> , <b>2011</b> , 18, 101-113	1.9	4
66	Find Intelligent Knowledge by Second-Order Mining: Three Cases from China <b>2010</b> ,		4
65	FMCDM: A fuzzy multi-criteria decision-making hybrid approach to evaluate the damage level of typhoon: Integration of fuzzy AHP and fuzzy TOPSIS <b>2010</b> ,		4

64	Modeling of Characteristics on Artificial Intelligence IQ Test: a Fuzzy Cognitive Map-Based Dynamic Scenario Analysis. <i>International Journal of Computers, Communications and Control</i> , <b>2020</b> , 14, 653	3.6	4
63	SentiVec: Learning Sentiment-Context Vector via Kernel Optimization Function for Sentiment Analysis. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2021</b> , 32, 2561-2572	10.3	4
62	An interview with Professor Raj Reddy on Web Intelligence (WI) and Computational Social Science (CSS). <i>Web Intelligence</i> , <b>2018</b> , 16, 143-146	0.7	4
61	A nominal association matrix with feature selection for categorical data. <i>Communications in Statistics - Theory and Methods</i> , <b>2017</b> , 46, 7798-7819	0.5	3
60	Enhanced word embedding with multiple prototypes <b>2017</b> ,		3
59	Kernel based simple regularized multiple criteria linear program for binary classification and regression. <i>Intelligent Data Analysis</i> , <b>2015</b> , 19, 505-527	1.1	3
58	Domestic Systemically Important Banks: A Quantitative Analysis for the Chinese Banking System. <i>Mathematical Problems in Engineering</i> , <b>2014</b> , 2014, 1-19	1.1	3
57	Domain Driven Two-Phase Feature Selection Method Based on Bhattacharyya Distance and Kernel Distance Measurements <b>2011</b> ,		3
56	A new nonlinear classification model based on cross-oriented Choquet integrals <b>2011</b> ,		3
55	Optimal trade-offs of multiple factors in transfer pricing problems. <i>Journal of Multi-Criteria Decision Analysis</i> , <b>1998</b> , 7, 98-108	1.9	3
54	An Integer Linear Programming Problem with Multi-Criteria and Multi-Constraint Levels: a Branch-and-Partition Algorithm. <i>International Transactions in Operational Research</i> , <b>2001</b> , 8, 497-509	2.9	3
53	Error Correction Method in Classification by Using Multiple-Criteria and Multiple-Constraint Levels Linear Programming. <i>International Journal of Computers, Communications and Control</i> , <b>2014</b> , 7, 976	3.6	3
52	Feature selection with MCP( <sup>2</sup> ) regularization. <i>Neural Computing and Applications</i> , <b>2019</b> , 31, 6699-6709	4.8	3
51	RGSR: A two-step lossy JPG image super-resolution based on noise reduction. <i>Neurocomputing</i> , <b>2021</b> , 419, 322-334	5.4	3
50	Intrinsic or Extrinsic Evaluation: An Overview of Word Embedding Evaluation <b>2018</b> ,		3
49	Research on Artificial Intelligence Ethics Based on the Evolution of Population Knowledge Base. <i>IFIP Advances in Information and Communication Technology</i> , <b>2018</b> , 455-464	0.5	3
48	Two New Decomposition Algorithms for Training Bound-Constrained Support Vector Machines*. <i>Foundations of Computing and Decision Sciences</i> , <b>2015</b> , 40, 67-86	0.7	2
47	DigGCN: Learning Compact Graph Convolutional Networks via Diffusion Aggregation. <i>IEEE Transactions on Cybernetics</i> , <b>2020</b> , PP,	10.2	2



46	Word Similarity Fails in Multiple Sense Word Embedding. <i>Lecture Notes in Computer Science</i> , <b>2018</b> , 489-498		2
45	Pyramid scheme model for consumption rebate frauds. <i>Chinese Physics B</i> , <b>2019</b> , 28, 078901	1.2	2
44	Modeling Return Rate Correlation between Shanghai and Shenzhen Stock Markets Using Copula Function <b>2012</b> ,		2
43	A Dynamic Assessment Method for Urban Eco-environmental Quality Evaluation. <i>Journal of Multi-Criteria Decision Analysis</i> , <b>2011</b> , 18, 23-38	1.9	2
42	Subspace Distance-Based Sampling Method for SVM <b>2010</b> ,		2
41	Post Mining of Multiple Criteria Linear Programming Classification Model for Actionable Knowledge in Credit Card Churning Management <b>2011</b> ,		2
40	A Fuzzy Clustering Algorithm for Petroleum Data <b>2011</b> ,		2
39	A group of knowledge-incorporated multiple criteria linear programming classifiers. <i>Journal of Computational and Applied Mathematics</i> , <b>2011</b> , 235, 3705-3717	2.4	2
38	Database Keyword Search: A Perspective from Optimization <b>2012</b> ,		2
37	Research on Evaluation Model of Organisational Knowledge Assets. <i>Journal of Information and Knowledge Management</i> , <b>2008</b> , 07, 47-54	0.9	2
36	A Data Mining Approach to Classify Credit Cardholders' Behavior <b>2006</b> ,		2
35	Evaluating Doctor Performance: Ordinal Regression-Based Approach. <i>Journal of Medical Internet Research</i> , <b>2018</b> , 20, e240	7.6	2
34	Decision Rule Extraction for Regularized Multiple Criteria Linear Programming Model. <i>International Journal of Data Warehousing and Mining</i> , <b>2011</b> , 7, 88-101	1	2
33	Token based crack detection. <i>Journal of Intelligent and Fuzzy Systems</i> , <b>2020</b> , 38, 3501-3513	1.6	2
32	Recommender system for marketing optimization. <i>World Wide Web</i> , <b>2020</b> , 23, 1497-1517	2.9	2
31	A Fast Algorithm for Multi-Class Learning from Label Proportions. <i>Electronics (Switzerland)</i> , <b>2019</b> , 8, 609	2.6	2
30	Parallel RMCLP Classification Algorithm and Its Application on the Medical Data. <i>IEEE Transactions on Cloud Computing</i> , <b>2020</b> , 8, 532-538	3.3	2
29	Analyzing the Impact of Characteristics on Artificial Intelligence IQ Test: A Fuzzy Cognitive Map Approach. <i>Procedia Computer Science</i> , <b>2018</b> , 139, 82-90	1.6	2

28	Deep learning from label proportions with labeled samples. <i>Neural Networks</i> , <b>2020</b> , 128, 73-81	9.1	1
27	Further Discussions on Induced Bias Matrix Model for the Pair-Wise Comparison Matrix. <i>Journal of Optimization Theory and Applications</i> , <b>2014</b> , 161, 980-993	1.6	1
26	Using Projection Gradient Method to Train Linear Support Vector Machines <b>2010</b> ,		1
25	Classification for Orange Varieties Using Near Infrared Spectroscopy <b>2011</b> ,		1
24	Entity Resolution with Attribute and Connection Graph <b>2011</b> ,		1
23	A Bias-Variance Analysis of Multiple Criteria Linear Programming Classification Ensembles <b>2008</b> ,		1
22	Nonlinear Classification by Linear Programming with Signed Fuzzy Measures <b>2006</b> ,		1
21	Improved ACD-Based Financial Trade Durations Prediction Leveraging LSTM Networks and Attention Mechanism. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	1
20	Feature Selection <b>2022</b> , 249-304		0
19	Healthcare Applications <b>2022</b> , 643-670		0
18	Exploring Freight Loading Management by Deep Learning: a Case Study in Home Furnishing Industry. <i>Annals of Data Science</i> ,1	1.6	0
17	Relationship between Herd Behavior and Chinese Stock Market Fluctuations during a Bullish Period Based on Complex Networks. <i>International Journal of Information Technology and Decision Making</i> ,1-17	2.8	0
16	Method for Improving the Performance of Technical Analysis Indicators By Neural Network Models. <i>Computational Economics</i> ,1	1.4	0
15	Improved incremental local outlier detection for data streams based on the landmark window model. <i>Knowledge and Information Systems</i> , <b>2021</b> , 63, 2129-2155	2.4	0
14	Empirical Study of the Viscous Knowledge Transfer Effectiveness in Software Enterprises <b>2011</b> , 227-246		
13	Sentiment Analysis <b>2022</b> , 423-432		
12	Learning Analysis <b>2022</b> , 335-421		
11	Business and Engineering Applications <b>2022</b> , 569-641		

10 Support Vector Machine Classification **2022**, 97-246

9 Data Stream Analysis **2022**, 305-333

8 Evaluation Analysis **2022**, 477-566

7 Big Data and Big Data Analytics **2022**, 3-21

6 Link Analysis **2022**, 433-475

5 Artificial Intelligence IQ Test **2022**, 671-724

4 Multiple Criteria Optimization Classification **2022**, 23-96

3 A STATE-OF-THE-ART OF MC2 LINEAR PROGRAMMING **2000**, 304-330

2 Three IQs of AI systems and their testing methods. *Journal of Engineering*, **2020**, 2020, 566-571 0.7

1 A Survey for Sparse Regularization Based Compression Methods. *Annals of Data Science*, 1 1.6