

Kin Keung Lai

List of Publications by Year in Descending Order

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Version: 2024-04-20

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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.

173
papers

1,899
citations

22
h-index

37
g-index

212
ext. papers

2,375
ext. citations

2.6
avg, IF

5.32
L-index

#	Paper	IF	Citations
173	Hermite-Hadamard-Type Fractional Inclusions for Interval-Valued Preinvex Functions. <i>Mathematics</i> , 2022 , 10, 264	2.3	3
172	Time-Varying Causalities in Prices and Volatilities between the Cross-Listed Stocks in Chinese Mainland and Hong Kong Stock Markets. <i>Mathematics</i> , 2022 , 10, 571	2.3	0
171	Semidefinite Multiobjective Mathematical Programming Problems with Vanishing Constraints Using Convexificators. <i>Fractal and Fractional</i> , 2022 , 6, 3	3	2
170	Hermite-Hadamard Type Inclusions for Interval-Valued Coordinated Preinvex Functions. <i>Symmetry</i> , 2022 , 14, 771	2.7	1
169	Multiobjective Convex Optimization in Real Banach Space. <i>Symmetry</i> , 2021 , 13, 2148	2.7	1
168	Using ranked weights and ideal point concept to measure energy architecture performance: an empirical study in emerging markets. <i>Energy Efficiency</i> , 2021 , 14, 1	3	
167	Multi-nation comparisons of energy architecture performance: A group decision-making method with preference structure and acceptability analysis. <i>Energy Economics</i> , 2021 , 96, 105139	8.3	3
166	Optimal production strategy for a manufacturing and remanufacturing system with return policy. <i>Operational Research</i> , 2021 , 21, 251-271	1.6	7
165	A Social Choice Analysis of Online Hotel Rating. <i>Asia-Pacific Journal of Operational Research</i> , 2021 , 38, 2050039	0.8	
164	Investigation of diversity strategies in RVFL network ensemble learning for crude oil price forecasting. <i>Soft Computing</i> , 2021 , 25, 3609-3622	3.5	2
163	A limited memory q-BFGS algorithm for unconstrained optimization problems. <i>Journal of Applied Mathematics and Computing</i> , 2021 , 66, 183-202	1.8	3
162	Robust optimization approach to emergency mobile facility routing. <i>Science Progress</i> , 2021 , 104, 36850420982685	2.8	1
161	Salesforce contracting under model uncertainty. <i>Operations Research Letters</i> , 2021 , 49, 496-500	1	
160	How to Manage Red Alert in Emergency and Disaster Unit in the Hospital? Evidence From London. <i>Frontiers in Public Health</i> , 2021 , 9, 634417	6	1
159	Explaining Local Residents' Attitudes toward Shale Gas Exploitation: The Mediating Roles of Risk and Benefit Perceptions. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
158	Optimal portfolio liquidation with cross-price impacts on trading. <i>Operational Research</i> , 2020 , 1	1.6	1
157	Dependence Structure Analysis and VaR Estimation Based on China and International Gold Price: A Copula Approach. <i>International Journal of Information Technology and Decision Making</i> , 2020 , 19, 169-193	2.8	1

156	CSR Remanufacturing Supply Chains under WTP Differentiation. <i>Sustainability</i> , 2020 , 12, 2197	3.6	1
155	Evolution of the Complex Partnerships between Banks and B2B e-Trading Platforms: A Theoretical Interpretation from the Chinese Market. <i>Complexity</i> , 2020 , 2020, 1-14	1.6	
154	A Study on Risk and Expense Evaluation of Agility Supply Management of Machinery. <i>Discrete Dynamics in Nature and Society</i> , 2020 , 2020, 1-19	1.1	1
153	Contract preference for the dominant supplier subject to inventory inaccuracy. <i>Computers and Industrial Engineering</i> , 2020 , 141, 106323	6.4	2
152	On q-Quasi-Newton Method for Unconstrained Multiobjective Optimization Problems. <i>Mathematics</i> , 2020 , 8, 616	2.3	8
151	Creating Sustainable Order Fulfillment Processes through Managing the Risk: Evidence from the Disposable Products Industry. <i>Sustainability</i> , 2020 , 12, 2871	3.6	2
150	Approximate-Karush-Kuhn-Tucker Conditions and Interval Valued Vector Variational Inequalities. <i>WSEAS Transactions on Mathematics</i> , 2020 , 19, 280-288	0.5	
149	Entrepreneurship Measurement and Comparison: Holistic Acceptability Global Entrepreneurship Index. <i>Journal of Systems Science and Complexity</i> , 2020 , 33, 1959-1979	1	1
148	Analysis of the role of social support - cognitive psychology and emotional process approach. <i>European Journal of Translational Myology</i> , 2020 , 30, 8975	2.1	2
147	Missing Data Preprocessing in Credit Classification: One-Hot Encoding or Imputation?. <i>Emerging Markets Finance and Trade</i> , 2020 , 1-11	3.5	8
146	The Impact of Urban Transportation Infrastructure on Air Quality. <i>Sustainability</i> , 2020 , 12, 5626	3.6	6
145	A novel term structure stochastic model with adaptive correlation for trend analysis. <i>International Journal of Finance and Economics</i> , 2020 , 26, 5485	1.5	
144	Financial Distress Prediction and Feature Selection in Multiple Periods by Lassoing Unconstrained Distributed Lag Non-linear Models. <i>Mathematics</i> , 2020 , 8, 1275	2.3	5
143	A consensus-based decision model for assessing the health systems. <i>PLoS ONE</i> , 2020 , 15, e0237892	3.7	0
142	Determinant on RFID technology investment for dominant retailer subject to inventory misplacement. <i>International Transactions in Operational Research</i> , 2020 , 27, 1058-1079	2.9	7
141	Deviations between China and international gold price: role of fundamentals, contagion and financial shocks. <i>Applied Economics</i> , 2020 , 52, 305-316	1.6	1
140	A consensus-based decision model for assessing the health systems 2020 , 15, e0237892		
139	A consensus-based decision model for assessing the health systems 2020 , 15, e0237892		

138	A consensus-based decision model for assessing the health systems 2020 , 15, e0237892		
137	A consensus-based decision model for assessing the health systems 2020 , 15, e0237892		
136	Multicriteria supplier selection using acceptability analysis. <i>Advances in Mechanical Engineering</i> , 2019 , 11, 168781401988371	1.2	1
135	Do the Markov Switching-based Hybrid Models Perform Better in Forecasting Exchange Rates?. <i>Emerging Markets Finance and Trade</i> , 2019 , 55, 1497-1515	3.5	1
134	An Analysis of China's Onshore and Offshore Exchange Rates-Adjusted Thermal Optimal Path Approach Based on Pruning and Path Segmentation. <i>Entropy</i> , 2019 , 21,	2.8	2
133	A decomposition clustering ensemble learning approach for forecasting foreign exchange rates. <i>Journal of Management Science and Engineering</i> , 2019 , 4, 45-54	4.4	20
132	Estimation Method of Inundation Extent Based on Mathematical Morphology. <i>Mathematical Problems in Engineering</i> , 2019 , 2019, 1-10	1.1	
131	A Cost-Aware Efficient RAM Structure Based on Quantum-Dot Cellular Automata Nanotechnology. <i>International Journal of Theoretical Physics</i> , 2019 , 58, 3961-3972	1.1	5
130	Robust Optimization Solution to Emergency Mobile Facility Fleet Size and Location. <i>Mathematical Problems in Engineering</i> , 2019 , 2019, 1-11	1.1	0
129	Joint pricing and inventory strategies in a supply chain subject to inventory inaccuracy. <i>International Journal of Production Research</i> , 2019 , 57, 2695-2714	7.8	12
128	Predicting monthly biofuel production using a hybrid ensemble forecasting methodology. <i>International Journal of Forecasting</i> , 2019 , 38, 3-3	5.3	19
127	Analysis of evolutionary game in structural formation of market power in remanufacturing supply chains. <i>Applied Economics</i> , 2019 , 51, 2195-2220	1.6	4
126	Matching patients and healthcare service providers: a novel two-stage method based on knowledge rules and OWA-NSGA-II algorithm. <i>Journal of Combinatorial Optimization</i> , 2019 , 37, 221-247	0.9	14
125	IDENTIFICATION AND PREDICTION OF CURRENCY CRISIS: MARKOV SWITCHING-BASED APPROACH. <i>Singapore Economic Review</i> , 2018 , 1850002	0.7	3
124	A Hybrid Approach for Studying the Lead-Lag Relationships Between China's Onshore and Offshore Exchange Rates Considering the Impact of Extreme Events. <i>Journal of Systems Science and Complexity</i> , 2018 , 31, 734-749	1	3
123	A Nonlinear Interval Portfolio Selection Model and Its Application in Banks. <i>Journal of Systems Science and Complexity</i> , 2018 , 31, 696-733	1	0
122	Channel competition and coordination of a dual-channel supply chain with demand and cost disruptions. <i>Applied Economics</i> , 2018 , 50, 4999-5016	1.6	22
121	A novel two-sided matching decision method for technological knowledge supplier and demander considering the network collaboration effect. <i>Soft Computing</i> , 2018 , 22, 5439-5451	3.5	19

120	Optimal inventory control policy and supply chain coordination problem with carbon footprint constraints. <i>International Transactions in Operational Research</i> , 2018 , 25, 1831-1853	2.9	11
119	Analysis of product return rate and price competition in two supply chains. <i>Operational Research</i> , 2018 , 18, 469-496	1.6	13
118	Resource Allocation in Public Healthcare: A Team-DEA Model. <i>Journal of Systems Science and Complexity</i> , 2018 , 31, 463-472	1	7
117	Remanufacturing Decisions with WTP Discrepancy and Uncertain Quality of Product Returns. <i>Sustainability</i> , 2018 , 10, 2123	3.6	9
116	Retailers' Order Strategies in Transshipments in Disruption Risks of Supply Chains. <i>Journal of Systems Science and Complexity</i> , 2018 , 31, 1273-1301	1	2
115	A Mathematical Programming Model to Determine Objective Weights for the Interval Extension of TOPSIS. <i>Mathematical Problems in Engineering</i> , 2018 , 2018, 1-6	1.1	2
114	Using Ranked Weights and Acceptability Analysis to Construct Composite Indicators: A Case Study of Regional Sustainable Society Index. <i>Social Indicators Research</i> , 2018 , 139, 871-885	2.7	21
113	A KELM-Based Ensemble Learning Approach for Exchange Rate Forecasting. <i>Journal of Systems Science and Information</i> , 2018 , 6, 289-301	0.3	2
112	Trade-Old-for-Remanufactured Closed-Loop Supply Chains with Carbon Tax and Government Subsidies. <i>Sustainability</i> , 2018 , 10, 3935	3.6	24
111	The Conductive and Predictive Effect of Oil Price Fluctuations on China's Industry Development Based on Mixed-Frequency Data. <i>Energies</i> , 2018 , 11, 1372	3.1	5
110	Pricing Decisions of CSR Closed-Loop Supply Chains with Carbon Emission Constraints. <i>Sustainability</i> , 2018 , 10, 4430	3.6	27
109	AdaBoost Models for Corporate Bankruptcy Prediction with Missing Data. <i>Computational Economics</i> , 2017 , 50, 69-94	1.4	23
108	Alternative approaches to constructing composite indicators: an application to construct a Sustainable Energy Index for APEC economies. <i>Operational Research</i> , 2017 , 17, 747-759	1.6	9
107	Strong/Weak collaborative management in coping supply chain disruption risk transmission based on scale-free networks. <i>Applied Economics</i> , 2017 , 49, 3943-3958	1.6	6
106	Intraday volume percentages forecasting using a dynamic SVM-based approach. <i>Journal of Systems Science and Complexity</i> , 2017 , 30, 421-433	1	5
105	Multi-Scale Volatility Feature Analysis and Prediction of Gold Price. <i>International Journal of Information Technology and Decision Making</i> , 2017 , 16, 205-223	2.8	34
104	The bullwhip effect on inventory: a perspective on information quality. <i>Applied Economics</i> , 2017 , 49, 2322-2338	2.3	4
103	Measuring national energy performance via Energy Trilemma Index: A Stochastic Multicriteria Acceptability Analysis. <i>Energy Economics</i> , 2017 , 66, 313-319	8.3	35

102	A study on transport costs and China's Exports: An extended gravity model. <i>Journal of Systems Science and Complexity</i> , 2017 , 30, 1403-1424	1	1
101	An improvement to multiple criteria ABC inventory classification using Shannon entropy. <i>Journal of Systems Science and Complexity</i> , 2017 , 30, 857-865	1	14
100	Service outsourcing under different supply chain power structures. <i>Annals of Operations Research</i> , 2017 , 248, 123-142	3.2	19
99	Time-varying coefficient vector autoregressions model based on dynamic correlation with an application to crude oil and stock markets. <i>Environmental Research</i> , 2017 , 152, 351-359	7.9	9
98	Impact of RFID technology on inventory control policy. <i>Journal of the Operational Research Society</i> , 2017 , 68, 207-220	2	16
97	Government Subsidy for Remanufacturing or Carbon Tax Rebate: Which Is Better for Firms and a Low-Carbon Economy. <i>Sustainability</i> , 2017 , 9, 156	3.6	33
96	Decisions on Remanufacturing with WTP Disparity and Recycling Competition under Government Subsidies. <i>Sustainability</i> , 2017 , 9, 1503	3.6	7
95	Strategy Analysis of Recycling and Remanufacturing by Remanufacturers in Closed-Loop Supply Chain. <i>Sustainability</i> , 2017 , 9, 1818	3.6	7
94	A distance-based decision making method to improve multiple criteria supplier selection. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , 2016 , 230, 1351-1355	2.4	3
93	A robust optimisation approach to the problem of supplier selection and allocation in outsourcing. <i>International Journal of Systems Science</i> , 2016 , 47, 913-918	2.3	8
92	Analysing remanufacturing decisions of supply chain members in uncertainty of consumer preferences. <i>Applied Economics</i> , 2016 , 48, 3208-3227	1.6	11
91	Impact of International Oil Price on Energy Conservation and Emission Reduction in China. <i>Sustainability</i> , 2016 , 8, 508	3.6	8
90	Weighing Efficiency-Robustness in Supply Chain Disruption by Multi-Objective Firefly Algorithm. <i>Sustainability</i> , 2016 , 8, 250	3.6	10
89	Multivariate EMD-Based Modeling and Forecasting of Crude Oil Price. <i>Sustainability</i> , 2016 , 8, 387	3.6	30
88	The Non-Linear Effect of Chinese Financial Developments on Energy Supply Structures. <i>Sustainability</i> , 2016 , 8, 1021	3.6	2
87	Natural Gas Consumption of Emerging Economies in the Industrialization Process. <i>Sustainability</i> , 2016 , 8, 1089	3.6	3
86	Does Medical Insurance Improve Household Consumption in China? A Re-analysis Based on Meta Regression Analysis. <i>Journal of Systems Science and Information</i> , 2016 , 4, 235-243	0.3	
85	A distance-based decision-making method to improve multiple criteria ABC inventory classification. <i>International Transactions in Operational Research</i> , 2016 , 23, 969-978	2.9	16

84	Bi-cubic B-spline fitting-based local volatility model with mean reversion process. <i>Journal of Systems Science and Complexity</i> , 2016 , 29, 119-132	1	1
83	Fire risk assessment with scoring system, using the support vector machine approach. <i>Fire Safety Journal</i> , 2015 , 78, 188-195	3.3	13
82	A Model of Stock Manipulation Ramping Tricks. <i>Computational Economics</i> , 2015 , 45, 135-150	1.4	
81	Transportation System and Trade Flows in Port Cities of China: A Random Coefficient Model. <i>Journal of Systems Science and Information</i> , 2015 , 3, 289-300	0.3	
80	A Modified Nature Publishing Index via Shannon Entropy. <i>Discrete Dynamics in Nature and Society</i> , 2015 , 2015, 1-5	1.1	2
79	A Hybrid Least Square Support Vector Machine Model with Parameters Optimization for Stock Forecasting. <i>Mathematical Problems in Engineering</i> , 2015 , 2015, 1-7	1.1	14
78	Game Analysis in a Dual Channels System with Different Power Structures and Service Provision. <i>Journal of Systems Science and Information</i> , 2015 , 3, 513-524	0.3	7
77	Manufacturers' channel competition with retailer demand-enhancing service. <i>Journal of Systems Science and Complexity</i> , 2015 , 28, 887-906	1	3
76	A transfer forecasting model for container throughput guided by discrete PSO. <i>Journal of Systems Science and Complexity</i> , 2014 , 27, 181-192	1	20
75	Volatility Spillover Effects between Gold and Stocks Based on VAR-DCC-BVGARCH Model 2014 ,		1
74	A Behavioral Finance Analysis on ETF Investment Behavior 2014 ,		1
73	The strategic peril of information sharing in a vertical-Nash supply chain: A note. <i>International Journal of Production Economics</i> , 2014 , 158, 37-43	9.3	15
72	Portfolio value-at-risk estimation in energy futures markets with time-varying copula-GARCH model. <i>Annals of Operations Research</i> , 2014 , 219, 333-357	3.2	30
71	Bankruptcy prediction using SVM models with a new approach to combine features selection and parameter optimisation. <i>International Journal of Systems Science</i> , 2014 , 45, 241-253	2.3	48
70	Day-ahead crude oil price forecasting using a novel morphological component analysis based model. <i>Scientific World Journal, The</i> , 2014 , 2014, 341734	2.2	2
69	Structural Analysis and Total Coal Demand Forecast in China. <i>Discrete Dynamics in Nature and Society</i> , 2014 , 2014, 1-10	1.1	8
68	Modeling and forecasting Hang Seng index volatility with day-of-week effect, spillover effect based on ARIMA and HAR 2014 , 4, 113-132		5
67	Hybrid approaches based on LSSVR model for container throughput forecasting: A comparative study. <i>Applied Soft Computing Journal</i> , 2013 , 13, 2232-2241	7.5	67

66	Multivariate EMD-based Portfolio Value at Risk Estimate for Electricity Markets 2013 ,		1
65	Stability Analysis of Influence Factors of Long-Term Gold Price 2013 ,		1
64	Corporate Financial Crisis Prediction Using SVM Models with Direct Search for Features Selection and Parameters Optimization 2012 ,		1
63	A Multivariate Wind Power Forecasting Model Based on LS-SVM 2012 ,		4
62	A robust optimization model for dynamic market with uncertain production cost. <i>Optimization</i> , 2012 , 61, 187-207	1.2	3
61	Genetic algorithm-based multi-criteria project portfolio selection. <i>Annals of Operations Research</i> , 2012 , 197, 71-86	3.2	48
60	Dependence between stock returns and investor sentiment in Chinese markets: A copula approach. <i>Journal of Systems Science and Complexity</i> , 2012 , 25, 529-548	1	5
59	Portfolio Value at Risk Estimate for Crude Oil Markets: A Multivariate Wavelet Denoising Approach. <i>Energies</i> , 2012 , 5, 1018-1043	3.1	13
58	A Fuzzy Group Forecasting Model Based on Least Squares Support Vector Machine (LS-SVM) for Short-Term Wind Power. <i>Energies</i> , 2012 , 5, 3329-3346	3.1	33
57	Optimal ordering and pricing policy with supplier quantity discounts and price-dependent stochastic demand. <i>Optimization</i> , 2012 , 61, 151-162	1.2	16
56	A distance-based group decision-making methodology for multi-person multi-criteria emergency decision support. <i>Decision Support Systems</i> , 2011 , 51, 307-315	5.6	192
55	Higher-order duality for a class of nondifferentiable multiobjective programming problems involving generalized type I and related functions. <i>Journal of Systems Science and Complexity</i> , 2011 , 24, 883-891	1	
54	Individual's Charity Intention in Hong Kong: An Empirical Study on Charitable Behavior 2011 ,		1
53	Option Implied Volatility Estimation: A Computational Intelligent Approach 2011 ,		1
52	Green Credit Scoring System and Its Risk Assesemt Model with Support Vector Machine 2011 ,		3
51	Linking organizational support to employee commitment: evidence from hotel industry of China. <i>International Journal of Human Resource Management</i> , 2011 , 22, 197-217	3.6	51
50	FORECASTING THE CRUDE OIL SPOT PRICE BY WAVELET NEURAL NETWORKS USING OECD PETROLEUM INVENTORY LEVELS. <i>New Mathematics and Natural Computation</i> , 2011 , 07, 281-297	0.6	13
49	AN INTEGRATED MODEL USING WAVELET DECOMPOSITION AND LEAST SQUARES SUPPORT VECTOR MACHINES FOR MONTHLY CRUDE OIL PRICES FORECASTING. <i>New Mathematics and Natural Computation</i> , 2011 , 07, 299-311	0.6	9

48	Morphological Component Analysis Based Hybrid Approach for Prediction of Crude Oil Price 2010 ,		1
47	Bankruptcy Prediction Incorporating Macroeconomic Variables Using Neural Network 2010 ,		2
46	A weighted product method for bidding strategies in multi-attribute auctions. <i>Journal of Systems Science and Complexity</i> , 2010 , 23, 194-208	1	30
45	Developing an SVM-based ensemble learning system for customer risk identification collaborating with customer relationship management. <i>Frontiers of Computer Science</i> , 2010 , 4, 196-203		8
44	Supply Planning for a Closed Loop Supply Chain with Uncertain Demand and Price-Dependent Stochastic Return 2009 ,		1
43	Inventory Replenishment Model for Perishable Products in Two-Level Supply Chain 2009 ,		1
42	Weighted LS-SVM Credit Scoring Models with AUC Maximization by Direct Search 2009 ,		1
41	Marketing Intelligence on Customer Experiential Values: An Structural Equation Model Approach 2009 ,		2
40	Multi-Agent Ensemble Models Based on Weighted Least Square SVM for Credit Risk Assessment 2009 ,		2
39	CREDIT SCORING MODELS WITH AUC MAXIMIZATION BASED ON WEIGHTED SVM. <i>International Journal of Information Technology and Decision Making</i> , 2009 , 08, 677-696	2.8	40
38	Evolving Least Squares Support Vector Machines for Stock Market Trend Mining. <i>IEEE Transactions on Evolutionary Computation</i> , 2009 , 13, 87-102	15.6	120
37	Credit scoring using support vector machines with direct search for parameters selection. <i>Soft Computing</i> , 2009 , 13, 149-155	3.5	52
36	Did speculative activities contribute to high crude oil prices during 1993 to 2008?. <i>Journal of Systems Science and Complexity</i> , 2009 , 22, 636-646	1	12
35	Forecasting foreign exchange rates with an improved back-propagation learning algorithm with adaptive smoothing momentum terms. <i>Frontiers of Computer Science</i> , 2009 , 3, 167-176		2
34	Benchmarking binary classification models on data sets with different degrees of imbalance. <i>Frontiers of Computer Science</i> , 2009 , 3, 205-216		9
33	Dynamic Credit Scoring on Consumer Behavior Using Fuzzy Markov Model 2009 ,		5
32	Simulated Annealing Based Rule Extraction Algorithm for Credit Scoring Problem 2009 ,		1
31	A Statistical Neural Network Approach for Value-at-Risk Analysis 2009 ,		2

30	On Characterization of Solution Sets of Nonsmooth Pseudoinvex Minimization Problems 2009 ,		2
29	Crude Oil Price Prediction Using Slantlet Denoising Based Hybrid Models 2009 ,		3
28	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , 2009 , 47, 23-30	0.5	4
27	Multistage RBF neural network ensemble learning for exchange rates forecasting. <i>Neurocomputing</i> , 2008 , 71, 3295-3302	5.4	112
26	Investigation of Diversity Strategies in SVM Ensemble Learning 2008 ,		4
25	A Least Squares Bilateral-Weighted Fuzzy SVM Method to Evaluate Credit Risk 2008 ,		2
24	A generalized Intelligent-agent-based fuzzy group forecasting model for oil price prediction. <i>Conference Proceedings IEEE International Conference on Systems, Man, and Cybernetics</i> , 2008 ,	2	4
23	Foreign Exchange Rates Forecasting with Multilayer Perceptrons Neural Network by Bayesian Learning 2008 ,		2
22	Selection model and n-tier expansion of collaborative credit-granting guaranty mechanisms and techniques grounded on agile virtual enterprise. <i>International Journal of Management Science and Engineering Management</i> , 2008 , 3, 131-140	2.8	
21	An AI-Agent-Based Trapezoidal Fuzzy Ensemble Forecasting Model for Crude Oil Price Prediction 2008 ,		5
20	Forecasting China's Foreign Trade Volume with a Kernel-Based Hybrid Econometric-AI Ensemble Learning Approach. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 1-19	1	16
19	Tax Evasion: Models with Self-Audit. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 487-518	1	
18	Designing a Hybrid Intelligent Mining System for Credit Risk Evaluation. <i>Journal of Systems Science and Complexity</i> , 2008 , 21, 527-539	1	12
17	Developing and assessing an intelligent forex rolling forecasting and trading decision support system for online e-service. <i>International Journal of Intelligent Systems</i> , 2007 , 22, 475-499	8.4	4
16	Deterministic global optimization approach to steady-state distribution gas pipeline networks. <i>Optimization and Engineering</i> , 2007 , 8, 259-275	2.1	26
15	NEURAL NETWORKS IN FINANCE AND ECONOMICS FORECASTING. <i>International Journal of Information Technology and Decision Making</i> , 2007 , 06, 113-140	2.8	57
14	On Managerial Decision Problem of the Auction Sites. <i>Journal of Systems Science and Complexity</i> , 2006 , 19, 340-351	1	1
13	CURRENCY CRISIS FORECASTING WITH GENERAL REGRESSION NEURAL NETWORKS. <i>International Journal of Information Technology and Decision Making</i> , 2006 , 05, 437-454	2.8	15

12	Credit Risk Assessment with Least Squares Fuzzy Support Vector Machines 2006 ,		4
11	A Bias-Variance-Complexity Trade-Off Framework for Complex System Modeling. <i>Lecture Notes in Computer Science</i> , 2006 , 518-527	0.9	26
10	Mean-Variance-Skewness-Kurtosis-based Portfolio Optimization 2006 ,		17
9	Web-Based Risk Avoidance Group Decision Support System in Software Project Bidding 2006 ,		7
8	Bid markup selection models by use of multiple criteria. <i>IEEE Transactions on Engineering Management</i> , 2002 , 49, 155-160	2.6	7
7	A multi-period inventory routing problem with procurement decisions: a case in China. <i>Annals of Operations Research</i> ,1	3.2	
6	Posts and reviews in P2P online lending platforms: a sentiment analysis and cross-culture comparison. <i>Behaviour and Information Technology</i> ,1-7	2.4	
5	Differential game theoretic analysis of the dynamic emission abatement in low-carbon supply chains. <i>Annals of Operations Research</i> ,1	3.2	5
4	The abatement contract for low-carbon demand in supply chain with single and multiple abatement mechanism under asymmetric information. <i>Annals of Operations Research</i> ,1	3.2	3
3	Contract strategies in competitive supply chains subject to inventory inaccuracy. <i>Annals of Operations Research</i> ,1	3.2	1
2	Contract design under asymmetric demand information for sustainable supply chain practices. <i>Annals of Operations Research</i> ,1	3.2	1
1	Remanufacturing and low-carbon investment strategies in a closed-loop supply chain under multiple carbon policies. <i>International Journal of Logistics Research and Applications</i> ,1-23	3.8	2