# Kin Keung Lai

#### List of Publications by Citations

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1,899 173 22 37 g-index h-index citations papers 2.6 212 5.32 2,375 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
173	A distance-based group decision-making methodology for multi-person multi-criteria emergency decision support. <i>Decision Support Systems</i> , <b>2011</b> , 51, 307-315	5.6	192
172	Evolving Least Squares Support Vector Machines for Stock Market Trend Mining. <i>IEEE Transactions on Evolutionary Computation</i> , <b>2009</b> , 13, 87-102	15.6	120
171	Multistage RBF neural network ensemble learning for exchange rates forecasting. <i>Neurocomputing</i> , <b>2008</b> , 71, 3295-3302	5.4	112
170	Hybrid approaches based on LSSVR model for container throughput forecasting: A comparative study. <i>Applied Soft Computing Journal</i> , <b>2013</b> , 13, 2232-2241	7.5	67
169	NEURAL NETWORKS IN FINANCE AND ECONOMICS FORECASTING. <i>International Journal of Information Technology and Decision Making</i> , <b>2007</b> , 06, 113-140	2.8	57
168	Credit scoring using support vector machines with direct search for parameters selection. <i>Soft Computing</i> , <b>2009</b> , 13, 149-155	3.5	52
167	Linking organizational support to employee commitment: evidence from hotel industry of China. <i>International Journal of Human Resource Management</i> , <b>2011</b> , 22, 197-217	3.6	51
166	Bankruptcy prediction using SVM models with a new approach to combine features selection and parameter optimisation. <i>International Journal of Systems Science</i> , <b>2014</b> , 45, 241-253	2.3	48
165	Genetic algorithm-based multi-criteria project portfolio selection. <i>Annals of Operations Research</i> , <b>2012</b> , 197, 71-86	3.2	48
164	CREDIT SCORING MODELS WITH AUC MAXIMIZATION BASED ON WEIGHTED SVM. International Journal of Information Technology and Decision Making, <b>2009</b> , 08, 677-696	2.8	40
163	Measuring national energy performance via Energy Trilemma Index: A Stochastic Multicriteria Acceptability Analysis. <i>Energy Economics</i> , <b>2017</b> , 66, 313-319	8.3	35
162	Multi-Scale Volatility Feature Analysis and Prediction of Gold Price. <i>International Journal of Information Technology and Decision Making</i> , <b>2017</b> , 16, 205-223	2.8	34
161	Government Subsidy for Remanufacturing or Carbon Tax Rebate: Which Is Better for Firms and a Low-Carbon Economy. <i>Sustainability</i> , <b>2017</b> , 9, 156	3.6	33
160	A Fuzzy Group Forecasting Model Based on Least Squares Support Vector Machine (LS-SVM) for Short-Term Wind Power. <i>Energies</i> , <b>2012</b> , 5, 3329-3346	3.1	33
159	Portfolio value-at-risk estimation in energy futures markets with time-varying copula-GARCH model. <i>Annals of Operations Research</i> , <b>2014</b> , 219, 333-357	3.2	30
158	A weighted product method for bidding strategies in multi-attribute auctions. <i>Journal of Systems Science and Complexity</i> , <b>2010</b> , 23, 194-208	1	30
157	Multivariate EMD-Based Modeling and Forecasting of Crude Oil Price. Sustainability, 2016, 8, 387	3.6	30

# (2014-2018)

156	Pricing Decisions of CSR Closed-Loop Supply Chains with Carbon Emission Constraints. <i>Sustainability</i> , <b>2018</b> , 10, 4430	3.6	27	
155	Deterministic global optimization approach to steady-state distribution gas pipeline networks. <i>Optimization and Engineering</i> , <b>2007</b> , 8, 259-275	2.1	26	
154	A Bias-Variance-Complexity Trade-Off Framework for Complex System Modeling. <i>Lecture Notes in Computer Science</i> , <b>2006</b> , 518-527	0.9	26	
153	Trade-Old-for-Remanufactured Closed-Loop Supply Chains with Carbon Tax and Government Subsidies. <i>Sustainability</i> , <b>2018</b> , 10, 3935	3.6	24	
152	AdaBoost Models for Corporate Bankruptcy Prediction with Missing Data. <i>Computational Economics</i> , <b>2017</b> , 50, 69-94	1.4	23	
151	Channel competition and coordination of a dual-channel supply chain with demand and cost disruptions. <i>Applied Economics</i> , <b>2018</b> , 50, 4999-5016	1.6	22	
150	Using Ranked Weights and Acceptability Analysis to Construct Composite Indicators: A Case Study of Regional Sustainable Society Index. <i>Social Indicators Research</i> , <b>2018</b> , 139, 871-885	2.7	21	
149	A decomposition clustering ensemble learning approach for forecasting foreign exchange rates. Journal of Management Science and Engineering, <b>2019</b> , 4, 45-54	4.4	20	
148	A transfer forecasting model for container throughput guided by discrete PSO. <i>Journal of Systems Science and Complexity</i> , <b>2014</b> , 27, 181-192	1	20	
147	A novel two-sided matching decision method for technological knowledge supplier and demander considering the network collaboration effect. <i>Soft Computing</i> , <b>2018</b> , 22, 5439-5451	3.5	19	
146	Service outsourcing under different supply chain power structures. <i>Annals of Operations Research</i> , <b>2017</b> , 248, 123-142	3.2	19	
145	Predicting monthly biofuel production using a hybrid ensemble forecasting methodology. <i>International Journal of Forecasting</i> , <b>2019</b> , 38, 3-3	5.3	19	
144	Mean-Variance-Skewness-Kurtosis-based Portfolio Optimization 2006,		17	
143	Impact of RFID technology on inventory control policy. <i>Journal of the Operational Research Society</i> , <b>2017</b> , 68, 207-220	2	16	
142	Optimal ordering and pricing policy with supplier quantity discounts and price-dependent stochastic demand. <i>Optimization</i> , <b>2012</b> , 61, 151-162	1.2	16	
141	Forecasting China® Foreign Trade Volume with a Kernel-Based Hybrid Econometric-Ai Ensemble Learning Approach. <i>Journal of Systems Science and Complexity</i> , <b>2008</b> , 21, 1-19	1	16	
140	A distance-based decision-making method to improve multiple criteria ABC inventory classification. <i>International Transactions in Operational Research</i> , <b>2016</b> , 23, 969-978	2.9	16	
139	The strategic peril of information sharing in a vertical-Nash supply chain: A note. <i>International Journal of Production Economics</i> , <b>2014</b> , 158, 37-43	9.3	15	

138	CURRENCY CRISIS FORECASTING WITH GENERAL REGRESSION NEURAL NETWORKS. <i>International Journal of Information Technology and Decision Making</i> , <b>2006</b> , 05, 437-454	2.8	15
137	An improvement to multiple criteria ABC inventory classification using Shannon entropy. <i>Journal of Systems Science and Complexity</i> , <b>2017</b> , 30, 857-865	1	14
136	A Hybrid Least Square Support Vector Machine Model with Parameters Optimization for Stock Forecasting. <i>Mathematical Problems in Engineering</i> , <b>2015</b> , 2015, 1-7	1.1	14
135	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> , <b>2019</b> , 37, 221-247	0.9	14
134	Fire risk assessment with scoring system, using the support vector machine approach. <i>Fire Safety Journal</i> , <b>2015</b> , 78, 188-195	3.3	13
133	Analysis of product return rate and price competition in two supply chains. <i>Operational Research</i> , <b>2018</b> , 18, 469-496	1.6	13
132	FORECASTING THE CRUDE OIL SPOT PRICE BY WAVELET NEURAL NETWORKS USING OECD PETROLEUM INVENTORY LEVELS. <i>New Mathematics and Natural Computation</i> , <b>2011</b> , 07, 281-297	0.6	13
131	Portfolio Value at Risk Estimate for Crude Oil Markets: A Multivariate Wavelet Denoising Approach. <i>Energies</i> , <b>2012</b> , 5, 1018-1043	3.1	13
130	Did speculative activities contribute to high crude oil prices during 1993 to 2008?. <i>Journal of Systems Science and Complexity</i> , <b>2009</b> , 22, 636-646	1	12
129	Designing a Hybrid Intelligent Mining System for Credit Risk Evaluation. <i>Journal of Systems Science and Complexity</i> , <b>2008</b> , 21, 527-539	1	12
128	Joint pricing and inventory strategies in a supply chain subject to inventory inaccuracy. <i>International Journal of Production Research</i> , <b>2019</b> , 57, 2695-2714	7.8	12
127	Optimal inventory control policy and supply chain coordination problem with carbon footprint constraints. <i>International Transactions in Operational Research</i> , <b>2018</b> , 25, 1831-1853	2.9	11
126	Analysing remanufacturing decisions of supply chain members in uncertainty of consumer preferences. <i>Applied Economics</i> , <b>2016</b> , 48, 3208-3227	1.6	11
125	Weighing Efficiency-Robustness in Supply Chain Disruption by Multi-Objective Firefly Algorithm. <i>Sustainability</i> , <b>2016</b> , 8, 250	3.6	10
124	Alternative approaches to constructing composite indicators: an application to construct a Sustainable Energy Index for APEC economies. <i>Operational Research</i> , <b>2017</b> , 17, 747-759	1.6	9
123	Remanufacturing Decisions with WTP Discrepancy and Uncertain Quality of Product Returns. <i>Sustainability</i> , <b>2018</b> , 10, 2123	3.6	9
122	Time-varying coefficient vector autoregressions model based on dynamic correlation with an application to crude oil and stock markets. <i>Environmental Research</i> , <b>2017</b> , 152, 351-359	7.9	9
121	Benchmarking binary classification models on data sets with different degrees of imbalance. <i>Frontiers of Computer Science</i> , <b>2009</b> , 3, 205-216		9

# (2017-2011)

120	VECTOR MACHINES FOR MONTHLY CRUDE OIL PRICES FORECASTING. <i>New Mathematics and Natural Computation</i> , <b>2011</b> , 07, 299-311	0.6	9	
119	On q-Quasi-Newton Method for Unconstrained Multiobjective Optimization Problems. <i>Mathematics</i> , <b>2020</b> , 8, 616	2.3	8	
118	A robust optimisation approach to the problem of supplier selection and allocation in outsourcing. <i>International Journal of Systems Science</i> , <b>2016</b> , 47, 913-918	2.3	8	
117	Structural Analysis and Total Coal Demand Forecast in China. <i>Discrete Dynamics in Nature and Society</i> , <b>2014</b> , 2014, 1-10	1.1	8	
116	Developing an SVM-based ensemble learning system for customer risk identification collaborating with customer relationship management. <i>Frontiers of Computer Science</i> , <b>2010</b> , 4, 196-203		8	
115	Missing Data Preprocessing in Credit Classification: One-Hot Encoding or Imputation?. <i>Emerging Markets Finance and Trade</i> , <b>2020</b> , 1-11	3.5	8	
114	Impact of International Oil Price on Energy Conservation and Emission Reduction in China. <i>Sustainability</i> , <b>2016</b> , 8, 508	3.6	8	
113	Resource Allocation in Public Healthcare: A Team-DEA Model. <i>Journal of Systems Science and Complexity</i> , <b>2018</b> , 31, 463-472	1	7	
112	Decisions on Remanufacturing with WTP Disparity and Recycling Competition under Government Subsidies. <i>Sustainability</i> , <b>2017</b> , 9, 1503	3.6	7	
111	Strategy Analysis of Recycling and Remanufacturing by Remanufacturers in Closed-Loop Supply Chain. <i>Sustainability</i> , <b>2017</b> , 9, 1818	3.6	7	
110	Game Analysis in a Dual Channels System with Different Power Structures and Service Provision. Journal of Systems Science and Information, <b>2015</b> , 3, 513-524	0.3	7	
109	Web-Based Risk Avoidance Group Decision Support System in Software Project Bidding 2006,		7	
108	Bid markup selection models by use of multiple criteria. <i>IEEE Transactions on Engineering Management</i> , <b>2002</b> , 49, 155-160	2.6	7	
107	Determinant on RFID technology investment for dominant retailer subject to inventory misplacement. <i>International Transactions in Operational Research</i> , <b>2020</b> , 27, 1058-1079	2.9	7	
106	Optimal production strategy for a manufacturing and remanufacturing system with return policy. <i>Operational Research</i> , <b>2021</b> , 21, 251-271	1.6	7	
105	StrongWeak collaborative management in coping supply chain disruption risk transmission based on scale-free networks. <i>Applied Economics</i> , <b>2017</b> , 49, 3943-3958	1.6	6	
104	The Impact of Urban Transportation Infrastructure on Air Quality. Sustainability, 2020, 12, 5626	3.6	6	
103	Intraday volume percentages forecasting using a dynamic SVM-based approach. <i>Journal of Systems Science and Complexity</i> , <b>2017</b> , 30, 421-433	1	5	

102	A Cost-Aware Efficient RAM Structure Based on Quantum-Dot Cellular Automata Nanotechnology. <i>International Journal of Theoretical Physics</i> , <b>2019</b> , 58, 3961-3972	1.1	5
101	Modeling and forecasting Hang Seng index volatility with day-of-week effect, spillover effect based on ARIMA and HAR <b>2014</b> , 4, 113-132		5
100	Dependence between stock returns and investor sentiment in Chinese markets: A copula approach. <i>Journal of Systems Science and Complexity</i> , <b>2012</b> , 25, 529-548	1	5
99	Dynamic Credit Scoring on Consumer Behavior Using Fuzzy Markov Model <b>2009</b> ,		5
98	An Al-Agent-Based Trapezoidal Fuzzy Ensemble Forecasting Model for Crude Oil Price Prediction <b>2008</b> ,		5
97	Financial Distress Prediction and Feature Selection in Multiple Periods by Lassoing Unconstrained Distributed Lag Non-linear Models. <i>Mathematics</i> , <b>2020</b> , 8, 1275	2.3	5
96	Differential game theoretic analysis of the dynamic emission abatement in low-carbon supply chains. <i>Annals of Operations Research</i> ,1	3.2	5
95	The Conductive and Predictive Effect of Oil Price Fluctuations on Chinal Industry Development Based on Mixed-Frequency Data. <i>Energies</i> , <b>2018</b> , 11, 1372	3.1	5
94	The bullwhip effect on inventory: a perspective on information quality. <i>Applied Economics</i> , <b>2017</b> , 49, 2	32 <b>2.</b> @3:	384
93	A Multivariate Wind Power Forecasting Model Based on LS-SVM <b>2012</b> ,		4
93 92	A Multivariate Wind Power Forecasting Model Based on LS-SVM <b>2012</b> ,  Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , <b>2009</b> , 47, 23-30	0.5	4
		0.5	
92	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , <b>2009</b> , 47, 23-30	0.5	4
92 91	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , <b>2009</b> , 47, 23-30  Investigation of Diversity Strategies in SVM Ensemble Learning <b>2008</b> ,  A generalized Intelligent-agent-based fuzzy group forecasting model for oil price prediction.		4
92 91 90	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , <b>2009</b> , 47, 23-30  Investigation of Diversity Strategies in SVM Ensemble Learning <b>2008</b> ,  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> , <b>2008</b> ,  Developing and assessing an intelligent forex rolling forecasting and trading decision support	2	4
92 91 90 89	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , <b>2009</b> , 47, 23-30  Investigation of Diversity Strategies in SVM Ensemble Learning <b>2008</b> ,  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> , <b>2008</b> ,  Developing and assessing an intelligent forex rolling forecasting and trading decision support system for online e-service. <i>International Journal of Intelligent Systems</i> , <b>2007</b> , 22, 475-499	2	4 4
92 91 90 89 88	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. <i>Infor</i> , 2009, 47, 23-30  Investigation of Diversity Strategies in SVM Ensemble Learning 2008,  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,  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  Credit Risk Assessment with Least Squares Fuzzy Support Vector Machines 2006,  Analysis of evolutionary game in structural formation of market power in remanufacturing supply	2 8.4	4 4 4

#### (2010-2018)

84	A Hybrid Approach for Studying the Lead-Lag Relationships Between China® Onshore and Offshore Exchange Rates Considering the Impact of Extreme Events. <i>Journal of Systems Science and Complexity</i> , <b>2018</b> , 31, 734-749	1	3
83	Manufacturers thannel competition with retailer demand-enhancing service. <i>Journal of Systems Science and Complexity</i> , <b>2015</b> , 28, 887-906	1	3
82	A robust optimization model for dynamic market with uncertain production cost. <i>Optimization</i> , <b>2012</b> , 61, 187-207	1.2	3
81	Green Credit Scoring System and Its Risk Assessemt Model with Support Vector Machine 2011,		3
80	Crude Oil Price Prediction Using Slantlet Denoising Based Hybrid Models 2009,		3
79	Hermite-Hadamard-Type Fractional Inclusions for Interval-Valued Preinvex Functions. <i>Mathematics</i> , <b>2022</b> , 10, 264	2.3	3
78	Multi-nation comparisons of energy architecture performance: A group decision-making method with preference structure and acceptability analysis. <i>Energy Economics</i> , <b>2021</b> , 96, 105139	8.3	3
77	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
76	Natural Gas Consumption of Emerging Economies in the Industrialization Process. <i>Sustainability</i> , <b>2016</b> , 8, 1089	3.6	3
75	A limited memory q-BFGS algorithm for unconstrained optimization problems. <i>Journal of Applied Mathematics and Computing</i> , <b>2021</b> , 66, 183-202	1.8	3
74	An Analysis of China's Onshore and Offshore Exchange Rates-Adjusted Thermal Optimal Path Approach Based on Pruning and Path Segmentation. <i>Entropy</i> , <b>2019</b> , 21,	2.8	2
73	Contract preference for the dominant supplier subject to inventory inaccuracy. <i>Computers and Industrial Engineering</i> , <b>2020</b> , 141, 106323	6.4	2
72	Creating Sustainable Order Fulfillment Processes through Managing the Risk: Evidence from the Disposable Products Industry. <i>Sustainability</i> , <b>2020</b> , 12, 2871	3.6	2
71	RetailersIDrder Strategies in Transshipments in Disruption Risks of Supply Chains. <i>Journal of Systems Science and Complexity</i> , <b>2018</b> , 31, 1273-1301	1	2
<del>7</del> 0	A Mathematical Programming Model to Determine Objective Weights for the Interval Extension of TOPSIS. <i>Mathematical Problems in Engineering</i> , <b>2018</b> , 2018, 1-6	1.1	2
69	A Modified Nature Publishing Index via Shannon Entropy. <i>Discrete Dynamics in Nature and Society</i> , <b>2015</b> , 2015, 1-5	1.1	2
68	Day-ahead crude oil price forecasting using a novel morphological component analysis based model. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 341734	2.2	2
67	Bankruptcy Prediction Incorporating Macroeconomic Variables Using Neural Network <b>2010</b> ,		2

66	Marketing Intelligence on Customer Experiential Values: An Structural Equation Model Approach <b>2009</b> ,		2
65	Multi-Agent Ensemble Models Based on Weighted Least Square SVM for Credit Risk Assessment <b>2009</b> ,		2
64	Forecasting foreign exchange rates with an improved back-propagation learning algorithm with adaptive smoothing momentum terms. <i>Frontiers of Computer Science</i> , <b>2009</b> , 3, 167-176		2
63	A Statistical Neural Network Approach for Value-at-Risk Analysis <b>2009</b> ,		2
62	On Characterization of Solution Sets of Nonsmooth Pseudoinvex Minimization Problems 2009,		2
61	A Least Squares Bilateral-Weighted Fuzzy SVM Method to Evaluate Credit Risk 2008,		2
60	Foreign Exchange Rates Forecasting with Multilayer Perceptrons Neural Network by Bayesian Learning <b>2008</b> ,		2
59	Analysis of the role of social support - cognitive psychology and emotional process approach. <i>European Journal of Translational Myology</i> , <b>2020</b> , 30, 8975	2.1	2
58	The Non-Linear Effect of Chinese Financial Developments on Energy Supply Structures. <i>Sustainability</i> , <b>2016</b> , 8, 1021	3.6	2
57	Investigation of diversity strategies in RVFL network ensemble learning for crude oil price forecasting. <i>Soft Computing</i> , <b>2021</b> , 25, 3609-3622	3.5	2
56	A KELM-Based Ensemble Learning Approach for Exchange Rate Forecasting. <i>Journal of Systems Science and Information</i> , <b>2018</b> , 6, 289-301	0.3	2
55	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
54	Semidefinite Multiobjective Mathematical Programming Problems with Vanishing Constraints Using Convexificators. <i>Fractal and Fractional</i> , <b>2022</b> , 6, 3	3	2
53	Multicriteria supplier selection using acceptability analysis. <i>Advances in Mechanical Engineering</i> , <b>2019</b> , 11, 168781401988371	1.2	1
52	Do the Markov Switching-based Hybrid Models Perform Better in Forecasting Exchange Rates?. <i>Emerging Markets Finance and Trade</i> , <b>2019</b> , 55, 1497-1515	3.5	1
51	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> , <b>2020</b> , 17,	4.6	1
50	Optimal portfolio liquidation with cross-price impacts on trading. Operational Research, 2020, 1	1.6	1
49	Dependence Structure Analysis and VaR Estimation Based on Chinal and International Gold Price: A Copula Approach. <i>International Journal of Information Technology and Decision Making</i> , <b>2020</b> , 19, 169	-1 <del>9</del> 3	1

# (2020-2020)

48	CSR Remanufacturing Supply Chains under WTP Differentiation. Sustainability, 2020, 12, 2197	3.6	1
47	A Study on Risk and Expense Evaluation of Agility Supply Management of Machinery. <i>Discrete Dynamics in Nature and Society</i> , <b>2020</b> , 2020, 1-19	1.1	1
46	Volatility Spillover Effects between Gold and Stocks Based on VAR-DCC-BVGARCH Model <b>2014</b> ,		1
45	A Behavioral Finance Analysis on ETF Investment Behavior <b>2014</b> ,		1
44	A study on transport costs and Chinal Exports: An extended gravity model. <i>Journal of Systems Science and Complexity</i> , <b>2017</b> , 30, 1403-1424	1	1
43	Corporate Financial Crisis Prediction Using SVM Models with Direct Search for Features Selection and Parameters Optimization <b>2012</b> ,		1
42	Multivariate EMD-based Portfolio Value at Risk Estimate for Electricity Markets 2013,		1
41	Stability Analysis of Influence Factors of Long-Term Gold Price 2013,		1
40	Morphological Component Analysis Based Hybrid Approach for Prediction of Crude Oil Price <b>2010</b> ,		1
39	Individual's Charity Intention in Hong Kong: An Empirical Study on Charitable Behavior 2011,		1
38	Option Implied Volatility Estimation: A Computational Intelligent Approach 2011,		1
37	Supply Planning for a Closed Loop Supply Chain with Uncertain Demand and Price-Dependent Stochastic Return <b>2009</b> ,		1
36	Inventory Replenishment Model for Perishable Products in Two-Level Supply Chain 2009,		1
35	Weighted LS-SVM Credit Scoring Models with AUC Maximization by Direct Search 2009,		1
34	Simulated Annealing Based Rule Extraction Algorithm for Credit Scoring Problem 2009,		1
33	On Managerial Decision Problem of the Auction Sites. <i>Journal of Systems Science and Complexity</i> , <b>2006</b> , 19, 340-351	1	1
32	Multiobjective Convex Optimization in Real Banach Space. Symmetry, 2021, 13, 2148	2.7	1
31	Entrepreneurship Measurement and Comparison: Holistic Acceptability Global Entrepreneurship Index. <i>Journal of Systems Science and Complexity</i> , <b>2020</b> , 33, 1959-1979	1	1

30	Bi-cubic B-spline fitting-based local volatility model with mean reversion process. <i>Journal of Systems Science and Complexity</i> , <b>2016</b> , 29, 119-132	1	1
29	Deviations between Chinal and international gold price: role of fundamentals, contagion and financial shocks. <i>Applied Economics</i> , <b>2020</b> , 52, 305-316	1.6	1
28	Robust optimization approach to emergency mobile facility routing. Science Progress, 2021, 104, 3685	04 <b>2.0</b> 98	32685
27	Contract strategies in competitive supply chains subject to inventory inaccuracy. <i>Annals of Operations Research</i> ,1	3.2	1
26	Contract design under asymmetric demand information for sustainable supply chain practices. <i>Annals of Operations Research</i> ,1	3.2	1
25	How to Manage Red Alert in Emergency and Disaster Unit in the Hospital? Evidence From London. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 634417	6	1
24	Hermite⊞adamard Type Inclusions for Interval-Valued Coordinated Preinvex Functions. <i>Symmetry</i> , <b>2022</b> , 14, 771	2.7	1
23	A Nonlinear Interval Portfolio Selection Model and Its Application in Banks. <i>Journal of Systems Science and Complexity</i> , <b>2018</b> , 31, 696-733	1	O
22	Robust Optimization Solution to Emergency Mobile Facility Fleet Size and Location. <i>Mathematical Problems in Engineering</i> , <b>2019</b> , 2019, 1-11	1.1	О
21	A consensus-based decision model for assessing the health systems. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237892	3.7	O
20	Time-Varying Causalities in Prices and Volatilities between the Cross-Listed Stocks in Chinese Mainland and Hong Kong Stock Markets. <i>Mathematics</i> , <b>2022</b> , 10, 571	2.3	О
19	A Model of Stock Manipulation Ramping Tricks. Computational Economics, 2015, 45, 135-150	1.4	
18	Evolution of the Complex Partnerships between Banks and B2B e-Trading Platforms: A Theoretical Interpretation from the Chinese Market. <i>Complexity</i> , <b>2020</b> , 2020, 1-14	1.6	
17	Estimation Method of Inundation Extent Based on Mathematical Morphology. <i>Mathematical Problems in Engineering</i> , <b>2019</b> , 2019, 1-10	1.1	
16	Transportation System and Trade Flows in Port Cities of China: A Random Coefficient Model. Journal of Systems Science and Information, <b>2015</b> , 3, 289-300	0.3	
15	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> , <b>2011</b> , 24, 883-891	1	
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