

Shouyang Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/370314/publications.pdf>

Version: 2024-02-01

621
papers

21,344
citations

11608

70
h-index

20307

116
g-index

647
all docs

647
docs citations

647
times ranked

13093
citing authors

#	ARTICLE	IF	CITATIONS
1	Big data in tourism research: A literature review. <i>Tourism Management</i> , 2018, 68, 301-323.	5.8	608
2	Managing carbon footprints in inventory management. <i>International Journal of Production Economics</i> , 2011, 132, 178-185.	5.1	577
3	Forecasting crude oil price with an EMD-based neural network ensemble learning paradigm. <i>Energy Economics</i> , 2008, 30, 2623-2635.	5.6	557
4	Global supply-chain effects of COVID-19 control measures. <i>Nature Human Behaviour</i> , 2020, 4, 577-587.	6.2	521
5	Price and lead time decisions in dual-channel supply chains. <i>European Journal of Operational Research</i> , 2010, 205, 113-126.	3.5	414
6	A new fuzzy support vector machine to evaluate credit risk. <i>IEEE Transactions on Fuzzy Systems</i> , 2005, 13, 820-831.	6.5	298
7	Regional development and carbon emissions in China. <i>Energy Economics</i> , 2019, 81, 25-36.	5.6	284
8	Substantial emission reductions from Chinese power plants after the introduction of ultra-low emissions standards. <i>Nature Energy</i> , 2019, 4, 929-938.	19.8	273
9	Assessing China's efforts to pursue the 1.5°C warming limit. <i>Science</i> , 2021, 372, 378-385.	6.0	267
10	Granger causality in risk and detection of extreme risk spillover between financial markets. <i>Journal of Econometrics</i> , 2009, 150, 271-287.	3.5	263
11	Credit risk assessment with a multistage neural network ensemble learning approach. <i>Expert Systems With Applications</i> , 2008, 34, 1434-1444.	4.4	248
12	Forecasting tourist arrivals with machine learning and internet search index. <i>Tourism Management</i> , 2019, 70, 1-10.	5.8	232
13	Vague soft sets and their properties. <i>Computers and Mathematics With Applications</i> , 2010, 59, 787-794.	1.4	225
14	A comprehensive eco-efficiency model and dynamics of regional eco-efficiency in China. <i>Journal of Cleaner Production</i> , 2014, 67, 228-238.	4.6	223
15	A novel nonlinear ensemble forecasting model incorporating GLAR and ANN for foreign exchange rates. <i>Computers and Operations Research</i> , 2005, 32, 2523-2541.	2.4	222
16	Estimating the impact of extreme events on crude oil price: An EMD-based event analysis method. <i>Energy Economics</i> , 2009, 31, 768-778.	5.6	199
17	Carbon emissions of cities from a consumption-based perspective. <i>Applied Energy</i> , 2019, 235, 509-518.	5.1	198
18	Coordination of supply chains by option contracts: A cooperative game theory approach. <i>European Journal of Operational Research</i> , 2010, 207, 668-675.	3.5	197

#	ARTICLE	IF	CITATIONS
19	Quality investment and price decision in a risk-averse supply chain. <i>European Journal of Operational Research</i> , 2011, 214, 403-410.	3.5	193
20	Competition and cooperation in a single-retailer two-supplier supply chain with supply disruption. <i>International Journal of Production Economics</i> , 2010, 124, 137-150.	5.1	180
21	Evolving Least Squares Support Vector Machines for Stock Market Trend Mining. <i>IEEE Transactions on Evolutionary Computation</i> , 2009, 13, 87-102.	7.5	170
22	A model for portfolio selection with order of expected returns. <i>Computers and Operations Research</i> , 2000, 27, 409-422.	2.4	167
23	An intelligent-agent-based fuzzy group decision making model for financial multicriteria decision support: The case of credit scoring. <i>European Journal of Operational Research</i> , 2009, 195, 942-959.	3.5	158
24	A novel hybrid ensemble learning paradigm for nuclear energy consumption forecasting. <i>Applied Energy</i> , 2012, 93, 432-443.	5.1	158
25	Multistage RBF neural network ensemble learning for exchange rates forecasting. <i>Neurocomputing</i> , 2008, 71, 3295-3302.	3.5	156
26	Global economic activity and crude oil prices: A cointegration analysis. <i>Energy Economics</i> , 2010, 32, 868-876.	5.6	153
27	Achieving China's energy and climate policy targets in 2030 under multiple uncertainties. <i>Energy Economics</i> , 2018, 70, 45-60.	5.6	150
28	Text-based crude oil price forecasting: A deep learning approach. <i>International Journal of Forecasting</i> , 2019, 35, 1548-1560.	3.9	149
29	Mean-variance analysis of the newsvendor model with stockout cost. <i>Omega</i> , 2009, 37, 724-730.	3.6	147
30	A class of linear interval programming problems and its application to portfolio selection. <i>IEEE Transactions on Fuzzy Systems</i> , 2002, 10, 698-704.	6.5	138
31	Portfolio rebalancing model with transaction costs based on fuzzy decision theory. <i>European Journal of Operational Research</i> , 2006, 175, 879-893.	3.5	138
32	The Slowdown in China's Carbon Emissions Growth in the New Phase of Economic Development. <i>One Earth</i> , 2019, 1, 240-253.	3.6	138
33	The effects of oil price shocks on output and inflation in China. <i>Energy Economics</i> , 2016, 53, 101-110.	5.6	137
34	Support vector machine based multiagent ensemble learning for credit risk evaluation. <i>Expert Systems With Applications</i> , 2010, 37, 1351-1360.	4.4	127
35	Dynamic inventory management with cash flow constraints. <i>Naval Research Logistics</i> , 2008, 55, 758-768.	1.4	120
36	BETTER THAN DYNAMIC MEAN-VARIANCE: TIME INCONSISTENCY AND FREE CASH FLOW STREAM. <i>Mathematical Finance</i> , 2012, 22, 346-378.	0.9	119

#	ARTICLE	IF	CITATIONS
37	A Novel CEEMD-Based EELM Ensemble Learning Paradigm for Crude Oil Price Forecasting. International Journal of Information Technology and Decision Making, 2015, 14, 141-169.	2.3	115
38	On Fuzzy Portfolio Selection Problems. Fuzzy Optimization and Decision Making, 2002, 1, 361-377.	3.4	114
39	A New Method for Crude Oil Price Forecasting Based on Support Vector Machines. Lecture Notes in Computer Science, 2006, , 444-451.	1.0	111
40	How does Google search affect trader positions and crude oil prices?. Economic Modelling, 2015, 49, 162-171.	1.8	110
41	FORECASTING FOREIGN EXCHANGE RATES WITH ARTIFICIAL NEURAL NETWORKS: A REVIEW. International Journal of Information Technology and Decision Making, 2004, 03, 145-165.	2.3	109
42	A novel seasonal decomposition based least squares support vector regression ensemble learning approach for hydropower consumption forecasting in China. Energy, 2011, 36, 6542-6554.	4.5	109
43	A decomposition-clustering-ensemble learning approach for solar radiation forecasting. Solar Energy, 2018, 163, 189-199.	2.9	109
44	Neural network-based mean-“variance”-skewness model for portfolio selection. Computers and Operations Research, 2008, 35, 34-46.	2.4	103
45	A neural-network-based nonlinear metamodeling approach to financial time series forecasting. Applied Soft Computing Journal, 2009, 9, 563-574.	4.1	103
46	Quality improvement in competing supply chains. International Journal of Production Economics, 2011, 134, 262-270.	5.1	100
47	Discovering research trends and opportunities of green finance and energy policy: A data-driven scientometric analysis. Energy Policy, 2021, 154, 112295.	4.2	99
48	Crude oil price forecasting based on internet concern using an extreme learning machine. International Journal of Forecasting, 2018, 34, 665-677.	3.9	98
49	Policy assessments for the carbon emission flows and sustainability of Bitcoin blockchain operation in China. Nature Communications, 2021, 12, 1938.	5.8	96
50	What have we learnt from 10 years of fintech research? a scientometric analysis. Technological Forecasting and Social Change, 2020, 155, 120022.	6.2	95
51	A new dynamic integrated approach for wind speed forecasting. Applied Energy, 2017, 197, 151-162.	5.1	94
52	Assessing integrated water use and wastewater treatment systems in China: A mixed network structure two-stage SBM DEA model. Journal of Cleaner Production, 2018, 185, 533-546.	4.6	94
53	NEURAL NETWORKS IN FINANCE AND ECONOMICS FORECASTING. International Journal of Information Technology and Decision Making, 2007, 06, 113-140.	2.3	92
54	Sustainable B2B E-Commerce and Blockchain-Based Supply Chain Finance. Sustainability, 2020, 12, 3968.	1.6	90

#	ARTICLE	IF	CITATIONS
55	Hybrid approaches based on LSSVR model for container throughput forecasting: A comparative study. <i>Applied Soft Computing Journal</i> , 2013, 13, 2232-2241.	4.1	86
56	Enhancing agility by timely sharing of supply information. <i>Supply Chain Management</i> , 2006, 11, 425-435.	3.7	85
57	Domestic air passenger traffic and economic growth in China: Evidence from heterogeneous panel models. <i>Journal of Air Transport Management</i> , 2015, 42, 95-100.	2.4	85
58	Why does energy intensity fluctuate in China?. <i>Energy Policy</i> , 2009, 37, 5717-5731.	4.2	83
59	An optimal production-inventory model for deteriorating items with multiple-market demand. <i>European Journal of Operational Research</i> , 2010, 203, 593-600.	3.5	83
60	Public perception of climate change in China: results from the questionnaire survey. <i>Natural Hazards</i> , 2013, 69, 459-472.	1.6	83
61	An integrated data preparation scheme for neural network data analysis. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2006, 18, 217-230.	4.0	80
62	Credit risk evaluation using a weighted least squares SVM classifier with design of experiment for parameter selection. <i>Expert Systems With Applications</i> , 2011, 38, 15392-15399.	4.4	80
63	Efficiency evaluation for banking systems under uncertainty: A multi-period three-stage DEA model. <i>Omega</i> , 2019, 85, 68-82.	3.6	79
64	Evolutionary location and pricing strategies for service merchants in competitive O2O markets. <i>European Journal of Operational Research</i> , 2016, 254, 595-609.	3.5	78
65	Review of tourism forecasting research with internet data. <i>Tourism Management</i> , 2021, 83, 104245.	5.8	78
66	A causal feature selection algorithm for stock prediction modeling. <i>Neurocomputing</i> , 2014, 142, 48-59.	3.5	77
67	Analysis of road transportation energy consumption demand in China. <i>Transportation Research, Part D: Transport and Environment</i> , 2016, 48, 112-124.	3.2	77
68	Interval decomposition ensemble approach for crude oil price forecasting. <i>Energy Economics</i> , 2018, 76, 274-287.	5.6	77
69	Continuous-time portfolio selection with liability: Mean-variance model and stochastic LQ approach. <i>Insurance: Mathematics and Economics</i> , 2008, 42, 943-953.	0.7	76
70	Measuring efficiencies of multi-period and multi-division systems associated with DEA: An application to OECD countries' national innovation systems. <i>Expert Systems With Applications</i> , 2016, 46, 494-510.	4.4	76
71	Supply chain management under carbon taxes: A review and bibliometric analysis. <i>Omega</i> , 2021, 98, 102295.	3.6	76
72	A prospect theory-based group decision approach considering consensus for portfolio selection with hesitant fuzzy information. <i>Knowledge-Based Systems</i> , 2019, 168, 28-38.	4.0	75

#	ARTICLE	IF	CITATIONS
73	The future natural gas consumption in China: Based on the LMDI-STIRPAT-PLSR framework and scenario analysis. <i>Energy Policy</i> , 2018, 119, 215-225.	4.2	73
74	Forecasting Chinese cruise tourism demand with big data: An optimized machine learning approach. <i>Tourism Management</i> , 2021, 82, 104208.	5.8	73
75	Supply option contracts with spot market and demand information updating. <i>European Journal of Operational Research</i> , 2018, 266, 1062-1071.	3.5	72
76	Impacts of border carbon adjustments on China's sectoral emissions: Simulations with a dynamic computable general equilibrium model. <i>China Economic Review</i> , 2013, 24, 77-94.	2.1	71
77	A neuro-fuzzy combination model based on singular spectrum analysis for air transport demand forecasting. <i>Journal of Air Transport Management</i> , 2014, 39, 1-11.	2.4	71
78	Robust climate change research: a review on multi-model analysis. <i>Environmental Research Letters</i> , 2019, 14, 033001.	2.2	69
79	Multi-objective optimisation in flexible assembly job shop scheduling using a distributed ant colony system. <i>European Journal of Operational Research</i> , 2020, 283, 441-460.	3.5	69
80	Coronavirus: limit short-term economic damage. <i>Nature</i> , 2020, 578, 515-515.	13.7	68
81	Short-term forecasting of air passenger by using hybrid seasonal decomposition and least squares support vector regression approaches. <i>Journal of Air Transport Management</i> , 2014, 37, 20-26.	2.4	67
82	An Ontology-Based Text-Mining Method to Cluster Proposals for Research Project Selection. <i>IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans</i> , 2012, 42, 784-790.	3.4	66
83	Model averaging based on leave-subject-out cross-validation. <i>Journal of Econometrics</i> , 2016, 192, 139-151.	3.5	66
84	A novel machine learning-based electricity price forecasting model based on optimal model selection strategy. <i>Energy</i> , 2022, 238, 121989.	4.5	66
85	Impact of risk aversion on optimal decisions in supply contracts. <i>International Journal of Production Economics</i> , 2010, 128, 569-576.	5.1	65
86	Genetic algorithm-based multi-criteria project portfolio selection. <i>Annals of Operations Research</i> , 2012, 197, 71-86.	2.6	65
87	Rough set and scatter search metaheuristic based feature selection for credit scoring. <i>Expert Systems With Applications</i> , 2012, 39, 6123-6128.	4.4	65
88	A multiscale neural network learning paradigm for financial crisis forecasting. <i>Neurocomputing</i> , 2010, 73, 716-725.	3.5	64
89	Spatial differentiation and network externality in pricing mechanism of online car hailing platform. <i>International Journal of Production Economics</i> , 2020, 219, 275-283.	5.1	64
90	A decomposition-ensemble approach for tourism forecasting. <i>Annals of Tourism Research</i> , 2020, 81, 102891.	3.7	64

#	ARTICLE	IF	CITATIONS
91	A secondary-decomposition-ensemble learning paradigm for forecasting PM2.5 concentration. Atmospheric Pollution Research, 2018, 9, 989-999.	1.8	62
92	A method used for evaluating bids in the chinese construction industry. International Journal of Project Management, 2004, 22, 193-201.	2.7	61
93	Comparative analysis on value of information sharing in supply chains. Supply Chain Management, 2005, 10, 34-46.	3.7	59
94	Solar photovoltaic interventions have reduced rural poverty in China. Nature Communications, 2020, 11, 1969.	5.8	59
95	A partition approach to the inventory/routing problem. European Journal of Operational Research, 2007, 177, 786-802.	3.5	58
96	Dynamic portfolio optimization with risk control for absolute deviation model. European Journal of Operational Research, 2010, 201, 349-364.	3.5	58
97	An improved grey neural network model for predicting transportation disruptions. Expert Systems With Applications, 2016, 45, 331-340.	4.4	57
98	Analysis of postponement strategy for perishable items by EOQ-based models. International Journal of Production Economics, 2007, 107, 31-38.	5.1	56
99	Bipolar fuzzy rough set model on two different universes and its application. Knowledge-Based Systems, 2012, 35, 94-101.	4.0	56
100	Flexible Assembly Job-Shop Scheduling With Sequence-Dependent Setup Times and Part Sharing in a Dynamic Environment: Constraint Programming Model, Mixed-Integer Programming Model, and Dispatching Rules. IEEE Transactions on Engineering Management, 2018, 65, 487-504.	2.4	56
101	Manufacturers's/remanufacturers's inventory control strategies with cap-and-trade regulation. Journal of Cleaner Production, 2017, 159, 11-25.	4.6	55
102	Chinese strategic thinking on competitive conflict: insights from Yin-Yang harmony cognition. International Journal of Conflict Management, 2018, 29, 683-704.	1.0	55
103	Iron and steel industry emissions and contribution to the air quality in China. Atmospheric Environment, 2020, 237, 117668.	1.9	55
104	Fuzzy probabilistic rough set model on two universes and its applications. International Journal of Approximate Reasoning, 2013, 54, 1410-1420.	1.9	54
105	Distributed continuous-time approximate projection protocols for shortest distance optimization problems. Automatica, 2016, 69, 289-297.	3.0	53
106	Polychronic knowledge creation in cross-border business models: a sea-like heuristic metaphor. Journal of Knowledge Management, 2021, 25, 1-22.	3.2	53
107	Effect of strengthened standards on Chinese ironmaking and steelmaking emissions. Nature Sustainability, 2021, 4, 811-820.	11.5	53
108	Second-order necessary and sufficient conditions in multiobjective programming[^]. Numerical Functional Analysis and Optimization, 1991, 12, 237-252.	0.6	52

#	ARTICLE	IF	CITATIONS
109	Robust portfolio selection under downside risk measures. <i>Quantitative Finance</i> , 2009, 9, 869-885.	0.9	52
110	Data characteristic analysis and model selection for container throughput forecasting within a decomposition-ensemble methodology. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2017, 108, 160-178.	3.7	52
111	Privacy Preservation in Distributed Subgradient Optimization Algorithms. <i>IEEE Transactions on Cybernetics</i> , 2018, 48, 2154-2165.	6.2	52
112	A semi-heterogeneous approach to combining crude oil price forecasts. <i>Information Sciences</i> , 2018, 460-461, 279-292.	4.0	52
113	A new ensemble deep learning approach for exchange rates forecasting and trading. <i>Advanced Engineering Informatics</i> , 2020, 46, 101160.	4.0	52
114	The role of news sentiment in oil futures returns and volatility forecasting: Data-decomposition based deep learning approach. <i>Energy Economics</i> , 2021, 95, 105140.	5.6	52
115	Portfolio Selection and Asset Pricing. <i>Lecture Notes in Economics and Mathematical Systems</i> , 2002, , .	0.3	52
116	Integrated benefit-cost analysis of China's optimal adaptation and targeted mitigation. <i>Ecological Economics</i> , 2019, 160, 76-86.	2.9	49
117	Economic feasibility and determinants of biogas technology adoption: Evidence from Bangladesh. <i>Renewable and Sustainable Energy Reviews</i> , 2020, 123, 109766.	8.2	49
118	Regional trade agreement burdens global carbon emissions mitigation. <i>Nature Communications</i> , 2022, 13, 408.	5.8	49
119	Multiple criteria decision making and decision support systems " Guest editor's introduction. <i>Decision Support Systems</i> , 2011, 51, 247-249.	3.5	48
120	Cross-cultural metacognition as a prior for humanitarian knowledge: when cultures collide in global health emergencies. <i>Journal of Knowledge Management</i> , 2022, 26, 88-101.	3.2	48
121	Credit Risk Analysis Using a Reliability-Based Neural Network Ensemble Model. <i>Lecture Notes in Computer Science</i> , 2006, , 682-690.	1.0	47
122	Threshold autoregressive models for interval-valued time series data. <i>Journal of Econometrics</i> , 2018, 206, 414-446.	3.5	47
123	Air pollution emissions from Chinese power plants based on the continuous emission monitoring systems network. <i>Scientific Data</i> , 2020, 7, 325.	2.4	47
124	Buyback contracts with price-dependent demands: Effects of demand uncertainty. <i>European Journal of Operational Research</i> , 2014, 239, 663-673.	3.5	46
125	A multi-scale method for forecasting oil price with multi-factor search engine data. <i>Applied Energy</i> , 2020, 257, 114033.	5.1	46
126	Urban and rural differences with regional assessment of household energy consumption in China. <i>Energy</i> , 2021, 232, 121091.	4.5	46

#	ARTICLE	IF	CITATIONS
127	Mining Stock Market Tendency Using GA-Based Support Vector Machines. Lecture Notes in Computer Science, 2005, , 336-345.	1.0	46
128	A stochastic linear goal programming approach to multistage portfolio management based on scenario generation via linear programming. IIE Transactions, 2005, 37, 957-969.	2.1	45
129	Competition and evolution in multi-product supply chains: An agent-based retailer model. International Journal of Production Economics, 2013, 146, 325-336.	5.1	45
130	Assessing Potentiality of Support Vector Machine Method in Crude Oil Price Forecasting. Eurasia Journal of Mathematics, Science and Technology Education, 2017, 13, .	0.7	45
131	CAUSAL LINKAGES AMONG SHANGHAI, SHENZHEN, AND HONG KONG STOCK MARKETS. International Journal of Theoretical and Applied Finance, 2004, 07, 135-149.	0.2	44
132	Model and algorithm of an inventory problem with the consideration of transportation cost. Computers and Industrial Engineering, 2004, 46, 389-397.	3.4	44
133	Sustainable supply chain evaluation: A dynamic double frontier network DEA model with interval type-2 fuzzy data. Information Sciences, 2019, 504, 394-421.	4.0	44
134	Platform Competition in Peer-to-Peer Lending Considering Risk Control Ability. European Journal of Operational Research, 2019, 274, 280-290.	3.5	44
135	Economic Viability and Socio-Environmental Impacts of Solar Home Systems for Off-Grid Rural Electrification in Bangladesh. Energies, 2020, 13, 679.	1.6	44
136	Information transformation in a supply chain: a simulation study. Computers and Operations Research, 2005, 32, 707-725.	2.4	43
137	Dynamic risk management in petroleum project investment based on a variable precision rough set model. Technological Forecasting and Social Change, 2010, 77, 891-901.	6.2	43
138	Potential energy conservation and CO2 emissions reduction related to China's road transportation. Journal of Cleaner Production, 2020, 245, 118892.	4.6	43
139	Stock Market Volatility and Return Analysis: A Systematic Literature Review. Entropy, 2020, 22, 522.	1.1	43
140	Understanding the power of opinion leaders' influence on the diffusion process of popular mobile games: Travel Frog on Sina Weibo. Computers in Human Behavior, 2020, 109, 106354.	5.1	43
141	Evaluating and Predicting Shadow Prices of Water Resources in China and Its Nine Major River Basins. Water Resources Management, 2009, 23, 1467-1478.	1.9	42
142	A novel mode-characteristic-based decomposition ensemble model for nuclear energy consumption forecasting. Annals of Operations Research, 2015, 234, 111-132.	2.6	42
143	Knowledge mapping of tourism demand forecasting research. Tourism Management Perspectives, 2020, 35, 100715.	3.2	42
144	Crude oil price analysis and forecasting: A perspective of 'new triangle'. Energy Economics, 2020, 87, 104721.	5.6	42

#	ARTICLE	IF	CITATIONS
145	The hit of the novel coronavirus outbreak to China's economy. <i>China Economic Review</i> , 2021, 67, 101606.	2.1	42
146	Bio-Inspired Credit Risk Analysis. , 2008, , .		42
147	An interval decomposition-ensemble approach with data-characteristic-driven reconstruction for short-term load forecasting. <i>Applied Energy</i> , 2022, 306, 117992.	5.1	42
148	A weighted product method for bidding strategies in multi-attribute auctions. <i>Journal of Systems Science and Complexity</i> , 2010, 23, 194-208.	1.6	41
149	Electronic books: To "or not to " A strategic analysis of distribution channel choices of publishers. <i>International Journal of Production Economics</i> , 2011, 129, 338-346.	5.1	41
150	Nonparametric quantile frontier estimation under shape restriction. <i>European Journal of Operational Research</i> , 2014, 232, 671-678.	3.5	41
151	A MIDAS modelling framework for Chinese inflation index forecast incorporating Google search data. <i>Electronic Commerce Research and Applications</i> , 2015, 14, 112-125.	2.5	41
152	Feature-selection-based dynamic transfer ensemble model for customer churn prediction. <i>Knowledge and Information Systems</i> , 2015, 43, 29-51.	2.1	41
153	A Clustering-Based Nonlinear Ensemble Approach for Exchange Rates Forecasting. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020, 50, 2284-2292.	5.9	41
154	Optimal pricing and order quantity for the newsvendor problem with free shipping. <i>International Journal of Production Economics</i> , 2012, 135, 162-169.	5.1	40
155	Optimal ordering and pricing strategies in the presence of a B2B spot market. <i>European Journal of Operational Research</i> , 2012, 221, 87-98.	3.5	40
156	Macroeconomic and Bank-Specific Determinants of Non-Performing Loans: Evidence from Nepalese Banking System. <i>Journal of Central Banking Theory and Practice</i> , 2018, 7, 111-138.	0.7	40
157	Pricing Decisions of CSR Closed-Loop Supply Chains with Carbon Emission Constraints. <i>Sustainability</i> , 2018, 10, 4430.	1.6	39
158	Nondifferentiable multiobjective programming under generalized d-univexity. <i>European Journal of Operational Research</i> , 2005, 160, 218-226.	3.5	38
159	Analysis of production-inventory system for deteriorating items with demand disruption. <i>International Journal of Production Research</i> , 2012, 50, 4580-4592.	4.9	38
160	Speculative behavior in a housing market: Boom and bust. <i>Economic Modelling</i> , 2017, 61, 50-64.	1.8	38
161	What determines China's crude oil importing trade patterns? Empirical evidences from 55 countries between 1992 and 2015. <i>Energy Policy</i> , 2017, 109, 854-862.	4.2	38
162	Government Subsidy for Remanufacturing or Carbon Tax Rebate: Which Is Better for Firms and a Low-Carbon Economy. <i>Sustainability</i> , 2017, 9, 156.	1.6	38

#	ARTICLE	IF	CITATIONS
163	How does China's macro-economy response to the world crude oil price shock: A structural dynamic factor model approach. <i>Computers and Industrial Engineering</i> , 2012, 63, 634-640.	3.4	37
164	Time cardinality constrained mean-variance dynamic portfolio selection and market timing: A stochastic control approach. <i>Automatica</i> , 2015, 54, 91-99.	3.0	37
165	Artificial Bee Colony Algorithm Based on Novel Mechanism for Fuzzy Portfolio Selection. <i>IEEE Transactions on Fuzzy Systems</i> , 2019, 27, 966-978.	6.5	37
166	Modelling international tourism flows to China: A panel data analysis with the gravity model. <i>Tourism Economics</i> , 2019, 25, 1047-1069.	2.6	37
167	The impact of COVID-19 on hotel customer satisfaction: evidence from Beijing and Shanghai in China. <i>International Journal of Contemporary Hospitality Management</i> , 2022, 34, 382-406.	5.3	37
168	Exploring evolution and emerging trends in business model study: a co-citation analysis. <i>Scientometrics</i> , 2017, 111, 869-887.	1.6	36
169	Regional technical efficiency of Chinese Iron and steel industry based on bootstrap network data envelopment analysis. <i>Socio-Economic Planning Sciences</i> , 2017, 57, 14-24.	2.5	36
170	Asymmetric pass-through of oil prices to gasoline prices with interval time series modelling. <i>Energy Economics</i> , 2019, 78, 165-173.	5.6	36
171	Interval Time Series Analysis with an Application to the Sterling-Dollar Exchange Rate. <i>Journal of Systems Science and Complexity</i> , 2008, 21, 558-573.	1.6	35
172	Analysis on shock effect of China's high-speed railway on aviation transport. <i>Transportation Research, Part A: Policy and Practice</i> , 2018, 108, 35-44.	2.0	35
173	Nonlinear vector auto-regression neural network for forecasting air passenger flow. <i>Journal of Air Transport Management</i> , 2019, 78, 54-62.	2.4	35
174	$\hat{\mu}$ -approximate solutions in multiobjective optimization. <i>Optimization</i> , 1998, 44, 161-174.	1.0	34
175	A Novel Hybrid AI System Framework for Crude Oil Price Forecasting. <i>Lecture Notes in Computer Science</i> , 2004, , 233-242.	1.0	34
176	Mean-Variance-Skewness-Kurtosis-based Portfolio Optimization. , 2006, , .		34
177	The Relationship between Energy Consumption and Economic Growth: Evidence from China's Industrial Sectors. <i>Energies</i> , 2015, 8, 9392-9406.	1.6	34
178	Decoupling without outsourcing? How China's consumption-based CO2 emissions have plateaued. <i>IScience</i> , 2021, 24, 103130.	1.9	34
179	Information and decision-making delays in MRP, KANBAN, and CONWIP. <i>International Journal of Production Economics</i> , 2014, 156, 208-213.	5.1	33
180	Trade-Old-for-Remanufactured Closed-Loop Supply Chains with Carbon Tax and Government Subsidies. <i>Sustainability</i> , 2018, 10, 3935.	1.6	33

#	ARTICLE	IF	CITATIONS
181	A MODIFIED LEAST SQUARES SUPPORT VECTOR MACHINE CLASSIFIER WITH APPLICATION TO CREDIT RISK ANALYSIS. <i>International Journal of Information Technology and Decision Making</i> , 2009, 08, 697-710.	2.3	32
182	Mutual funds performance evaluation based on endogenous benchmarks. <i>Expert Systems With Applications</i> , 2011, 38, 3663-3670.	4.4	32
183	Forecasting container throughput of Qingdao port with a hybrid model. <i>Journal of Systems Science and Complexity</i> , 2015, 28, 105-121.	1.6	32
184	Return and Volatility Connectedness between Stock Markets and Macroeconomic Factors in the G-7 Countries. <i>Journal of Systems Science and Systems Engineering</i> , 2019, 28, 1-36.	0.8	32
185	A New Hybrid VMD-ICSS-BiGRU Approach for Gold Futures Price Forecasting and Algorithmic Trading. <i>IEEE Transactions on Computational Social Systems</i> , 2021, 8, 1357-1368.	3.2	32
186	Blockchain competition: The tradeoff between platform stability and efficiency. <i>European Journal of Operational Research</i> , 2022, 296, 1084-1097.	3.5	32
187	Credit Risk Evaluation with Least Square Support Vector Machine. <i>Lecture Notes in Computer Science</i> , 2006, , 490-495.	1.0	32
188	An existence theorem of a Pareto equilibrium. <i>Applied Mathematics Letters</i> , 1991, 4, 61-63.	1.5	31
189	Optimal investment and uncertainty on China's carbon emission abatement. <i>Energy Policy</i> , 2012, 41, 871-877.	4.2	31
190	Optimal procurement of long-term contracts in the presence of imperfect spot market. <i>Omega</i> , 2015, 52, 42-52.	3.6	31
191	An improved SMO algorithm for financial credit risk assessment – Evidence from China’s banking. <i>Neurocomputing</i> , 2018, 272, 314-325.	3.5	31
192	Does macroeconomic uncertainty really matter in predicting stock market behavior? A comparative study on China and USA. <i>China Finance Review International</i> , 2020, 10, 393-427.	4.1	31
193	How cryptocurrency affects economy? A network analysis using bibliometric methods. <i>International Review of Financial Analysis</i> , 2021, 77, 101869.	3.1	31
194	Innovation, carbon emissions and the pollution haven hypothesis: Climate capitalism and global re-interpretations. <i>Journal of Environmental Management</i> , 2022, 307, 114465.	3.8	31
195	Oil Price Forecasting with an EMD-Based Multiscale Neural Network Learning Paradigm. <i>Lecture Notes in Computer Science</i> , 2007, , 925-932.	1.0	30
196	Analysis of postponement strategy by EPQ-based models with planned backorders. <i>Omega</i> , 2008, 36, 777-788.	3.6	30
197	Solving a type of biobjective bilevel programming problem using NSGA-II. <i>Computers and Mathematics With Applications</i> , 2010, 59, 706-715.	1.4	30
198	Ensemble ANNs-PSO-GA Approach for Day-ahead Stock E-exchange Prices Forecasting. <i>International Journal of Computational Intelligence Systems</i> , 2013, 6, 96.	1.6	30

#	ARTICLE	IF	CITATIONS
199	Portfolio selection under different attitudes in fuzzy environment. <i>Information Sciences</i> , 2018, 462, 278-289.	4.0	30
200	A decomposition clustering ensemble learning approach for forecasting foreign exchange rates. <i>Journal of Management Science and Engineering</i> , 2019, 4, 45-54.	1.9	30
201	A unified framework for population-based metaheuristics. <i>Annals of Operations Research</i> , 2011, 186, 231-262.	2.6	29
202	Optimal order lot sizing and pricing with free shipping. <i>European Journal of Operational Research</i> , 2012, 218, 435-441.	3.5	29
203	A multiscale modeling approach incorporating ARIMA and anns for financial market volatility forecasting. <i>Journal of Systems Science and Complexity</i> , 2014, 27, 225-236.	1.6	29
204	Productivity growth and environmental efficiency of the nonferrous metals industry: an empirical study of China. <i>Journal of Cleaner Production</i> , 2016, 137, 1663-1671.	4.6	29
205	A decompositionâ€“integration model with dynamic fuzzy reconstruction for crude oil price prediction and the implications for sustainable development. <i>Journal of Cleaner Production</i> , 2019, 229, 775-786.	4.6	28
206	A stratified system of knowledge and knowledge icebergs in cross-cultural business models: Synthesising ontological and epistemological views. <i>Journal of International Management</i> , 2020, 26, 100780.	2.4	28
207	Enhancing agility by timely sharing of supply information. <i>Supply Chain Management</i> , 2007, 12, 139-149.	3.7	28
208	Risk analysis of a pay to delay capacity reservation contract. <i>Optimization Methods and Software</i> , 2006, 21, 635-651.	1.6	27
209	Neural Network Metalearning for Credit Scoring. <i>Lecture Notes in Computer Science</i> , 2006, , 403-408.	1.0	27
210	Frequentist model averaging for multinomial and ordered logit models. <i>International Journal of Forecasting</i> , 2014, 30, 118-128.	3.9	27
211	Time-varying model averaging. <i>Journal of Econometrics</i> , 2021, 222, 974-992.	3.5	27
212	Valuing the impact of climate change on Chinaâ€™s economic growth. <i>Economic Analysis and Policy</i> , 2022, 74, 155-174.	3.2	27
213	Optimality and Duality in Nondifferentiable and Multiobjective Programming under Generalized d-Invexity. <i>Journal of Global Optimization</i> , 2004, 29, 425-438.	1.1	26
214	Adaptive Smoothing Neural Networks in Foreign Exchange Rate Forecasting. <i>Lecture Notes in Computer Science</i> , 2005, , 523-530.	1.0	26
215	Evaluation on the impacts of the implementation of civil building energy efficiency standards on Chinese economic system and environment. <i>Energy and Buildings</i> , 2009, 41, 1084-1090.	3.1	26
216	Ensemble ANNs-PSO-GA Approach for Day-ahead Stock E-exchange Prices Forecasting. <i>International Journal of Computational Intelligence Systems</i> , 2014, 7, 272.	1.6	26

#	ARTICLE	IF	CITATIONS
217	Evolutionary Location and Pricing Strategies in Competitive Hierarchical Distribution Systems: A Spatial Agent-Based Model. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2014, 44, 822-833.	5.9	26
218	Balancing Tourism's Economic Benefit and CO2 Emissions: An Insight from Input-Output and Tourism Satellite Account Analysis. Sustainability, 2019, 11, 1052.	1.6	26
219	An empirical study on information spillover effects between the Chinese copper futures market and spot market. Physica A: Statistical Mechanics and Its Applications, 2008, 387, 899-914.	1.2	25
220	AdaBoost-LSTM Ensemble Learning for Financial Time Series Forecasting. Lecture Notes in Computer Science, 2018, , 590-597.	1.0	25
221	Water resource environmental carrying capacity-based reward and penalty mechanism: A DEA benchmarking approach. Journal of Cleaner Production, 2019, 229, 1294-1306.	4.6	25
222	Practices of preventive maintenance and replacement for engines: A case study. European Journal of Operational Research, 2000, 124, 294-306.	3.5	24
223	A Novel Nonlinear Neural Network Ensemble Model for Financial Time Series Forecasting. Lecture Notes in Computer Science, 2006, , 790-793.	1.0	24
224	Fuel efficiency and emission in China's road transport sector: Induced effect and rebound effect. Technological Forecasting and Social Change, 2016, 112, 188-197.	6.2	24
225	Potential impacts of China's climate policies on energy security. Environmental Impact Assessment Review, 2018, 71, 94-101.	4.4	24
226	A new decomposition ensemble approach for tourism demand forecasting: Evidence from major source countries in Asia-Pacific region. International Journal of Tourism Research, 2021, 23, 832-845.	2.1	24
227	A compromise solution to mutual funds portfolio selection with transaction costs. European Journal of Operational Research, 2001, 134, 564-581.	3.5	23
228	Nondifferentiable minimax fractional programming under generalized univexity. Journal of Computational and Applied Mathematics, 2003, 158, 379-395.	1.1	23
229	Optimality and duality for multiple-objective optimization under generalized type I univexity. Journal of Mathematical Analysis and Applications, 2005, 303, 315-326.	0.5	23
230	Multiple objective fractional programming involving semilocally type I-preinvex and related functions. Journal of Mathematical Analysis and Applications, 2005, 310, 626-640.	0.5	23
231	Forecasting China's Foreign Trade Volume with a Kernel-Based Hybrid Econometric-AI Ensemble Learning Approach. Journal of Systems Science and Complexity, 2008, 21, 1-19.	1.6	23
232	Information processing structures and decision making delays in MRP and JIT. International Journal of Production Economics, 2017, 188, 41-49.	5.1	23
233	A new multiscale decomposition ensemble approach for forecasting exchange rates. Economic Modelling, 2019, 81, 49-58.	1.8	23
234	A Hybrid Forecasting Model for Non-Stationary Time Series. International Journal of Knowledge and Systems Science, 2012, 3, 67-82.	0.5	22

#	ARTICLE	IF	CITATIONS
235	GBOM-oriented management of production disruption risk and optimization of supply chain construction. <i>Expert Systems With Applications</i> , 2014, 41, 59-68.	4.4	22
236	TESTING STRICT STATIONARITY WITH APPLICATIONS TO MACROECONOMIC TIME SERIES. <i>International Economic Review</i> , 2017, 58, 1227-1277.	0.6	22
237	Frequentist model averaging for threshold models. <i>Annals of the Institute of Statistical Mathematics</i> , 2019, 71, 275-306.	0.5	22
238	A novel two-stage approach for cryptocurrency analysis. <i>International Review of Financial Analysis</i> , 2020, 72, 101567.	3.1	22
239	Limiting global warming to below 1.5°C from 2°C: An energy-system-based multi-model analysis for China. <i>Energy Economics</i> , 2021, 100, 105355.	5.6	22
240	A trust region algorithm for bilevel programming problems. <i>Science Bulletin</i> , 1998, 43, 820-824.	1.7	21
241	Dynamic Linkages Between the China and International Stock Markets. <i>Asia-Pacific Financial Markets</i> , 2009, 16, 211-230.	1.3	21
242	Modeling the dynamics of Chinese spot interest rates. <i>Journal of Banking and Finance</i> , 2010, 34, 1047-1061.	1.4	21
243	Time-consistent investment strategy under partial information. <i>Insurance: Mathematics and Economics</i> , 2015, 65, 187-197.	0.7	21
244	How do the appliance energy standards work in China? Evidence from room air conditioners. <i>Energy and Buildings</i> , 2015, 86, 833-840.	3.1	21
245	Energy efficiency decision and selection of main engines in a sustainable shipbuilding supply chain. <i>Transportation Research, Part D: Transport and Environment</i> , 2017, 53, 290-305.	3.2	21
246	Multi-step metal prices forecasting based on a data preprocessing method and an optimized extreme learning machine by marine predators algorithm. <i>Resources Policy</i> , 2021, 74, 102335.	4.2	21
247	The impact of trade policy on global supply chain network equilibrium: A new perspective of product-market chain competition. <i>Omega</i> , 2022, 109, 102612.	3.6	21
248	Analysis of crisis impact on crude oil prices: a new approach with interval time series modelling. <i>Quantitative Finance</i> , 2016, 16, 1917-1928.	0.9	20
249	Out-of-sample forecasts of China's economic growth and inflation using rolling weighted least squares. <i>Journal of Management Science and Engineering</i> , 2019, 4, 1-11.	1.9	20
250	Exploring evolution trends in cryptocurrency study: From underlying technology to economic applications. <i>Finance Research Letters</i> , 2021, 38, 101532.	3.4	20
251	Air quality forecasting with artificial intelligence techniques: A scientometric and content analysis. <i>Environmental Modelling and Software</i> , 2022, 149, 105329.	1.9	20
252	Conical Partition Algorithm for Maximizing the Sum of dc Ratios. <i>Journal of Global Optimization</i> , 2005, 31, 253-270.	1.1	19

#	ARTICLE	IF	CITATIONS
253	A hybrid model for time series forecasting. Human Systems Management, 2012, 31, 133-143.	0.5	19
254	Analysis of product return rate and price competition in two supply chains. Operational Research, 2018, 18, 469-496.	1.3	19
255	Managing demand uncertainty: Probabilistic selling versus inventory substitution. International Journal of Production Economics, 2018, 196, 56-67.	5.1	19
256	China's emissions embodied in exports: How regional and trade heterogeneity matter. Energy Economics, 2020, 87, 104479.	5.6	19
257	Return and Volatility Spillovers Effects: Study of Asian Emerging Stock Markets. Journal of Systems Science and Information, 2018, 6, 97-119.	0.2	19
258	A novel two-stage seasonal grey model for residential electricity consumption forecasting. Energy, 2022, 258, 124664.	4.5	19
259	FORECASTING THE CRUDE OIL SPOT PRICE BY WAVELET NEURAL NETWORKS USING OECD PETROLEUM INVENTORY LEVELS. New Mathematics and Natural Computation, 2011, 07, 281-297.	0.4	18
260	An information diffusion-based model of oil futures price. Energy Economics, 2013, 36, 518-525.	5.6	18
261	A fuzzy multi-objective model for provider selection in data communication services with different QoS levels. International Journal of Production Economics, 2014, 147, 689-696.	5.1	18
262	Mean-risk analysis of wholesale price contracts with stochastic price-dependent demand. Annals of Operations Research, 2017, 257, 491-518.	2.6	18
263	Conditional volatility nexus between stock markets and macroeconomic variables. Journal of Economic Studies, 2018, 45, 77-99.	1.0	18
264	Optimal selection of cleaner products in a green supply chain with risk aversion. Journal of Industrial and Management Optimization, 2015, 11, 515-528.	0.8	18
265	A sequential method for preventive maintenance and replacement of a repairable single-unit system. Journal of the Operational Research Society, 2001, 52, 1276-1283.	2.1	17
266	Measuring financial risk with generalized asymmetric least squares regression. Applied Soft Computing Journal, 2011, 11, 5793-5800.	4.1	17
267	An interval method for studying the relationship between the Australian dollar exchange rate and the gold price. Journal of Systems Science and Complexity, 2012, 25, 121-132.	1.6	17
268	Evaluating the role of international trade in the growth of china's CO2 emissions. Journal of Systems Science and Complexity, 2015, 28, 907-924.	1.6	17
269	Efficiency decomposition with shared inputs and outputs in two-stage DEA. Journal of Systems Science and Systems Engineering, 2016, 25, 23-38.	0.8	17
270	The determinants of Chinese nonferrous metals imports and exports. Resources Policy, 2017, 53, 238-246.	4.2	17

#	ARTICLE	IF	CITATIONS
271	A Demand Forecasting Method Based on Stochastic Frontier Analysis and Model Average: An Application in Air Travel Demand Forecasting. <i>Journal of Systems Science and Complexity</i> , 2019, 32, 615-633.	1.6	17
272	Big Data in Forecasting Research: A Literature Review. <i>Big Data Research</i> , 2022, 27, 100289.	2.6	17
273	A Neural Network and Web-Based Decision Support System for Forex Forecasting and Trading. <i>Lecture Notes in Computer Science</i> , 2004, , 243-253.	1.0	16
274	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.	1.6	16
275	Evolving competition between Hong Kong and Shenzhen ports. <i>Maritime Policy and Management</i> , 2015, 42, 729-745.	1.9	16
276	Role of endogenous energy efficiency improvement in global climate change mitigation. <i>Energy Efficiency</i> , 2017, 10, 459-473.	1.3	16
277	Analysis and Bayes statistical probability inference of crude oil price change point. <i>Technological Forecasting and Social Change</i> , 2018, 126, 271-283.	6.2	16
278	Demand Forecast of Petroleum Product Consumption in the Chinese Transportation Industry. <i>Energies</i> , 2012, 5, 577-598.	1.6	15
279	A Comprehensive Look at the Predictive Information in Japanese Candlestick. <i>Procedia Computer Science</i> , 2012, 9, 1219-1227.	1.2	15
280	Carbon-based border tax adjustments and China's international trade: analysis based on a dynamic computable general equilibrium model. <i>Environmental Economics and Policy Studies</i> , 2015, 17, 329-360.	0.8	15
281	Macroeconomic determinants of credit risks: evidence from high-income countries. <i>European Journal of Management and Business Economics</i> , 2019, 29, 41-53.	1.7	15
282	Estimating the reaction of Bitcoin prices to the uncertainty of fiat currency. <i>Research in International Business and Finance</i> , 2021, 58, 101451.	3.1	15
283	Testing for Long Memory in the Asian Foreign Exchange Rates. <i>Journal of Systems Science and Complexity</i> , 2006, 19, 182-190.	1.6	14
284	Booking models for hotel revenue management considering multiple-day stays. <i>International Journal of Revenue Management</i> , 2008, 2, 78.	0.2	14
285	ACIX Model with Interval Dummy Variables and Its Application in Forecasting Interval-valued Crude Oil Prices. <i>Procedia Computer Science</i> , 2012, 9, 1273-1282.	1.2	14
286	More than a second channel? Supply chain strategies in B2B spot markets. <i>European Journal of Operational Research</i> , 2014, 239, 699-710.	3.5	14
287	Demand information and spot price information: Supply chains trading in spot markets. <i>European Journal of Operational Research</i> , 2015, 246, 837-849.	3.5	14
288	Peer interaction and learning: Cross-country diffusion of solar photovoltaic technology. <i>Journal of Business Research</i> , 2018, 89, 57-66.	5.8	14

#	ARTICLE	IF	CITATIONS
289	Does Banking Management Affect Credit Risk? Evidence from the Indian Banking System. <i>International Journal of Financial Studies</i> , 2018, 6, 67.	1.1	14
290	Performance evaluation and prediction of the integrated circuit industry in China: A hybrid method. <i>Socio-Economic Planning Sciences</i> , 2020, 69, 100712.	2.5	14
291	Designing a Hybrid Intelligent Mining System for Credit Risk Evaluation. <i>Journal of Systems Science and Complexity</i> , 2008, 21, 527-539.	1.6	13
292	Analysis and forecasting of port logistics using TEI@I methodology. <i>Transportation Planning and Technology</i> , 2013, 36, 685-702.	0.9	13
293	An Empirical Analysis on Regional Technical Efficiency of Chinese Steel Sector based on Network DEA Method. <i>Procedia Computer Science</i> , 2014, 31, 615-624.	1.2	13
294	Trade Potential of China's Export to ASEAN: The Gravity Model Using New Economic Mass Proxies. <i>Journal of Systems Science and Information</i> , 2015, 3, 411-420.	0.2	13
295	A hybrid estimation of distribution algorithm for distributed permutation flowshop scheduling with flowline eligibility. , 2016, , .		13
296	Analysing remanufacturing decisions of supply chain members in uncertainty of consumer preferences. <i>Applied Economics</i> , 2016, 48, 3208-3227.	1.2	13
297	Balancing China's climate damage risk against emission control costs. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2018, 23, 387-403.	1.0	13
298	Circular Complex-Valued GMDH-Type Neural Network for Real-Valued Classification Problems. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020, 31, 5285-5299.	7.2	13
299	Water scarcity will constrain the formation of a world-class megalopolis in North China. <i>Npj Urban Sustainability</i> , 2021, 1, .	3.7	13
300	Business models in the Asia-Pacific: dynamic balancing of multiple cultures, innovation and value creation. <i>Asia Pacific Business Review</i> , 2021, 27, 331-341.	2.0	13
301	A Novel Support Vector Machine Metamodel for Business Risk Identification. <i>Lecture Notes in Computer Science</i> , 2006, , 980-984.	1.0	13
302	Decomposition Methods for Tourism Demand Forecasting: A Comparative Study. <i>Journal of Travel Research</i> , 2022, 61, 1682-1699.	5.8	13
303	Multiple criteria models for evaluation of competitive bids. <i>IMA Journal of Management Mathematics</i> , 2000, 11, 151-160.	1.1	12
304	k-ZI: A GENERAL ZERO-INTELLIGENCE MODEL IN CONTINUOUS DOUBLE AUCTION. <i>International Journal of Information Technology and Decision Making</i> , 2002, 01, 673-691.	2.3	12
305	Supply chain networks: Closed Jackson network models and properties. <i>International Journal of Production Economics</i> , 2008, 113, 567-574.	5.1	12
306	The maximum capture per unit cost location problem. <i>International Journal of Production Economics</i> , 2011, 131, 568-574.	5.1	12

#	ARTICLE	IF	CITATIONS
307	ANALYSIS OF THE INTERACTION BETWEEN CRUDE OIL PRICE AND US STOCK MARKET BASED ON INTERVAL DATA. International Journal of Energy and Statistics, 2013, 01, 85-98.	0.5	12
308	Application of multiscale analysis-based intelligent ensemble modeling on airport traffic forecast. Transportation Letters, 2015, 7, 73-79.	1.8	12
309	Scheduling of no-wait stochastic distributed assembly flowshop by hybrid PSO. , 2016, , .		12
310	The warning of haze: weather and corporate investment. Accounting and Finance, 2019, 59, 3029-3052.	1.7	12
311	Forecasting crude oil price with multilingual search engine data. Physica A: Statistical Mechanics and Its Applications, 2020, 551, 124178.	1.2	12
312	The newsvendor problem with barter exchange. Omega, 2020, 92, 102149.	3.6	12
313	Forecasting tourism demand with KPCA-based web search indexes. Tourism Economics, 2021, 27, 721-743.	2.6	12
314	Supplier's goal setting considering sustainability: An uncertain dynamic Data Envelopment Analysis based benchmarking model. Information Sciences, 2021, 545, 44-64.	4.0	12
315	Bid markup selection models by use of multiple criteria. IEEE Transactions on Engineering Management, 2002, 49, 155-160.	2.4	11
316	Portfolio Selection Theory with Different Interest Rates for Borrowing and Leading. Journal of Global Optimization, 2004, 28, 67-95.	1.1	11
317	An EMD-Based Neural Network Ensemble Learning Model for World Crude Oil Spot Price Forecasting. , 2008, , 261-271.		11
318	Scatter Search for Rough Set Attribute Reduction. , 2009, , .		11
319	A cutting plane algorithm for MV portfolio selection model. Applied Mathematics and Computation, 2009, 215, 1456-1462.	1.4	11
320	Stochastic analysis of TPS: expose and eliminate variability by highly specifying WCP. International Journal of Production Research, 2009, 47, 751-775.	4.9	11
321	Risk management in supply chains. International Journal of Revenue Management, 2011, 5, 157.	0.2	11
322	AN INTEGRATED MODEL USING WAVELET DECOMPOSITION AND LEAST SQUARES SUPPORT VECTOR MACHINES FOR MONTHLY CRUDE OIL PRICES FORECASTING. New Mathematics and Natural Computation, 2011, 07, 299-311.	0.4	11
323	A fuzzy multi-objective model for capacity allocation and pricing policy of provider in data communication service with different QoS levels. International Journal of Systems Science, 2012, 43, 1054-1063.	3.7	11
324	The size of stable cartels: An analytical approach. International Journal of Industrial Organization, 2012, 30, 217-222.	0.6	11

#	ARTICLE	IF	CITATIONS
325	A new approach to model financial markets. <i>Journal of Systems Science and Complexity</i> , 2013, 26, 432-440.	1.6	11
326	Weighing Efficiency-Robustness in Supply Chain Disruption by Multi-Objective Firefly Algorithm. <i>Sustainability</i> , 2016, 8, 250.	1.6	11
327	A novel water wave optimization based memetic algorithm for flow-shop scheduling. , 2016, , .		11
328	Throughput estimation based port development and management policies analysis. <i>Maritime Policy and Management</i> , 2016, 43, 84-97.	1.9	11
329	Equilibrium Investment Strategy for a DC Plan With Partial Information and Mean-Variance Criterion. <i>IEEE Systems Journal</i> , 2017, 11, 1492-1504.	2.9	11
330	Scatter search for distributed assembly flowshop scheduling to minimize total tardiness. , 2017, , .		11
331	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.	3.7	11
332	Impact of Energy Conservation and Emissions Reduction Policy Means Coordination on Economic Growth: Quantitative Evidence from China. <i>Sustainability</i> , 2017, 9, 686.	1.6	11
333	Comparative technological advantages between China and developed areas in respect of energy production: Quantitative and qualitative measurements based on patents. <i>Energy</i> , 2018, 162, 1223-1233.	4.5	11
334	Market inefficiencies associated with pricing oil stocks during shocks. <i>Energy Economics</i> , 2019, 81, 661-671.	5.6	11
335	The return and volatility nexus among stock market and macroeconomic fundamentals for China. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 526, 121025.	1.2	11
336	Integration of third-party platforms: Does it really hurt them?. <i>International Journal of Production Economics</i> , 2021, 234, 108003.	5.1	11
337	Forecasting crude oil price intervals and return volatility via autoregressive conditional interval models. <i>Econometric Reviews</i> , 2021, 40, 584-606.	0.5	11
338	Analysis and forecasting of crude oil price based on the variable selection-LSTM integrated model. <i>Energy Informatics</i> , 2021, 4, .	1.4	11
339	Model averaging for interval-valued data. <i>European Journal of Operational Research</i> , 2022, 301, 772-784.	3.5	11
340	Web warehouse – a new web information fusion tool for web mining. <i>Information Fusion</i> , 2008, 9, 501-511.	11.7	10
341	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.	0.6	10
342	Dynamic optimal portfolio with maximum absolute deviation model. <i>Journal of Global Optimization</i> , 2012, 53, 363-380.	1.1	10

#	ARTICLE	IF	CITATIONS
343	Empirical Investigation of EachNet: The eBay Model of C2C Online Auction in China. IEEE Transactions on Engineering Management, 2012, 59, 160-175.	2.4	10
344	A vague set based decision support approach for evaluating research funding programs. European Journal of Operational Research, 2013, 230, 656-665.	3.5	10
345	Structural Analysis and Total Coal Demand Forecast in China. Discrete Dynamics in Nature and Society, 2014, 2014, 1-10.	0.5	10
346	A Vector Autoregressive Moving Average Model for Interval-Valued Time Series Data. Advances in Econometrics, 2016, , 417-460.	0.2	10
347	The effect of corporate governance on debt financing cost of listed companies. Journal of Systems Science and Complexity, 2016, 29, 772-788.	1.6	10
348	Bullwhip and anti-bullwhip effects in a supply chain. International Journal of Production Research, 2017, 55, 5423-5434.	4.9	10
349	Remanufacturing Decisions with WTP Discrepancy and Uncertain Quality of Product Returns. Sustainability, 2018, 10, 2123.	1.6	10
350	Assessing the price dynamics of onshore and offshore RMB markets: An ITS model approach. China Economic Review, 2020, 62, 101476.	2.1	10
351	Air pollution forecasting with multivariate interval decomposition ensemble approach. Atmospheric Pollution Research, 2021, 12, 101230.	1.8	10
352	Contribution of China's online car-hailing services to its 2050 carbon target: Energy consumption assessment based on the GCAM-SE model. Energy Policy, 2022, 160, 112714.	4.2	10
353	Forecasting Tourism Demand With a New Time-Varying Forecast Averaging Approach. Journal of Travel Research, 2023, 62, 305-323.	5.8	10
354	A hierarchical optimization model of resource allocation. Optimization, 1994, 28, 351-365.	1.0	9
355	Complex minimax programming under generalized convexity. Journal of Computational and Applied Mathematics, 2004, 167, 59-71.	1.1	9
356	An AI-Agent-Based Trapezoidal Fuzzy Ensemble Forecasting Model for Crude Oil Price Prediction. , 2008, , .		9
357	Comparative analysis of risk control in logistics and supply chain finance under different pledge fashions. International Journal of Revenue Management, 2011, 5, 121.	0.2	9
358	Quality Improvement Policies in a Supply Chain with Stackelberg Games. Journal of Applied Mathematics, 2014, 2014, 1-9.	0.4	9
359	The distributed permutation flowshop scheduling problem with different transport timetables and loading capacities. , 2016, , .		9
360	Strongâ€“weak collaborative management in coping supply chain disruption risk transmission based on scale-free networks. Applied Economics, 2017, 49, 3943-3958.	1.2	9

#	ARTICLE	IF	CITATIONS
379	A fractional programming model for international facility location. <i>Journal of Industrial and Management Optimization</i> , 2009, 5, 629-649.	0.8	8
380	Seasonal and trend forecasting of tourist arrivals: An adaptive multiscale ensemble learning approach. <i>International Journal of Tourism Research</i> , 2022, 24, 425-442.	2.1	8
381	Forecasting daily tourism volume: a hybrid approach with CEMMDAN and multi-kernel adaptive ensemble. <i>Current Issues in Tourism</i> , 2023, 26, 1112-1131.	4.6	8
382	Stochastic model and analysis for capacity optimization in communication networks. <i>Computer Communications</i> , 2006, 29, 2377-2385.	3.1	7
383	The Impact of RMB's Appreciation on China's Trade. <i>Asia-Pacific Journal of Accounting and Economics</i> , 2006, 13, 35-50.	0.7	7
384	Mixed symmetric duality in non-differentiable multiobjective mathematical programming. <i>European Journal of Operational Research</i> , 2007, 181, 1-9.	3.5	7
385	Optimality and duality for a nonsmooth multiobjective optimization involving generalized type I functions. <i>Mathematical Methods of Operations Research</i> , 2008, 67, 493-504.	0.4	7
386	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, , .	0.0	7
387	Risk Management of Supply and Cash Flows in Supply Chains. <i>Profiles in Operations Research</i> , 2011, , .	0.3	7
388	THE MORE THE BETTER: FORECASTING OIL PRICE WITH DECOMPOSITION-BASED VECTOR AUTOREGRESSIVE MODEL. <i>International Journal of Energy and Statistics</i> , 2013, 01, 45-53.	0.5	7
389	Forecasting Financial Volatility with Interval-Valued Time Series Data. , 2014, , .		7
390	Forecasting Container Throughputs with Domain Knowledge. <i>Procedia Computer Science</i> , 2014, 31, 648-655.	1.2	7
391	Preface "Special issue to celebrate the 30th anniversary of <i>Journal of Systems Science and Complexity</i> . <i>Journal of Systems Science and Complexity</i> , 2017, 30, 1-3.	1.6	7
392	Decisions on Remanufacturing with WTP Disparity and Recycling Competition under Government Subsidies. <i>Sustainability</i> , 2017, 9, 1503.	1.6	7
393	How efficient are China's macroeconomic forecasts? Evidences from a new forecasting evaluation approach. <i>Economic Modelling</i> , 2018, 68, 506-513.	1.8	7
394	Finance-operations interface mechanism and models. <i>Omega</i> , 2019, 88, 1-3.	3.6	7
395	Knowledge-driven business model innovation through the introduction of equity investment: evidence from China's primary market. <i>Journal of Knowledge Management</i> , 2021, 25, 251-268.	3.2	7
396	Uncertainty shocks of Trump election in an interval model of stock market. <i>Quantitative Finance</i> , 2021, 21, 865-879.	0.9	7

#	ARTICLE	IF	CITATIONS
397	A Novel Adaptive Learning Algorithm for Stock Market Prediction. Lecture Notes in Computer Science, 2005, , 443-452.	1.0	7
398	On Computation of Arbitrage for Markets with Friction. Lecture Notes in Computer Science, 2000, , 310-319.	1.0	7
399	Hybrid data decomposition-based deep learning for Bitcoin prediction and algorithm trading. Financial Innovation, 2022, 8, .	3.6	7
400	Daily tourism demand forecasting: the impact of complex seasonal patterns and holiday effects. Current Issues in Tourism, 2023, 26, 1573-1592.	4.6	7
401	Designing a hybrid AI system as a forex trading decision support tool. , 2005, , .		6
402	Optimality and duality for a multi-objective programming problem involving generalized d-type-I and related n-set functions. European Journal of Operational Research, 2006, 173, 405-418.	3.5	6
403	Credit Risk Assessment with Least Squares Fuzzy Support Vector Machines. , 2006, , .		6
404	A Least Squares Fuzzy SVM Approach to Credit Risk Assessment. , 2007, , 865-874.		6
405	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. Infor, 2009, 47, 23-30.	0.5	6
406	Multi-factor Analysis of Terrorist Activities Based on Social Network. , 2012, , .		6
407	Stochastic stability in one-way flow networks. Mathematical Social Sciences, 2013, 66, 410-421.	0.3	6
408	Securities Transaction Tax and Stock Market Behavior in an Agent-based Financial Market Model. Procedia Computer Science, 2013, 18, 1764-1773.	1.2	6
409	Study on the intraday pattern and the dynamic correlation among return, volume and open interest "evidence from Chinese commodity futures markets. Journal of Systems Science and Complexity, 2015, 28, 156-174.	1.6	6
410	A Factor Decomposing Model of Water Use Efficiency at Sector Level and Its Application in Beijing. Journal of Systems Science and Complexity, 2016, 29, 405-427.	1.6	6
411	Subsidizing purchases of public interest products: A duopoly analysis under a subsidy scheme. Operations Research Letters, 2017, 45, 543-548.	0.5	6
412	The Effect of Carbon Tax in Aviation Industry on the Multilateral Simulation Game. Sustainability, 2017, 9, 1247.	1.6	6
413	A Hybrid Approach for Studying the Lead-Lag Relationships Between China's Onshore and Offshore Exchange Rates Considering the Impact of Extreme Events. Journal of Systems Science and Complexity, 2018, 31, 734-749.	1.6	6
414	Evaluating the impacts of waste treatment management modes on each sector's price in a macro economic system. Journal of Cleaner Production, 2018, 200, 188-195.	4.6	6

#	ARTICLE	IF	CITATIONS
415	Retailers' Order Strategies in Transshipments in Disruption Risks of Supply Chains. Journal of Systems Science and Complexity, 2018, 31, 1273-1301.	1.6	6
416	Uniform Pricing Strategy vs. Price Differentiation Strategy in the Presence of Cost Saving and Demand Increasing. Journal of Systems Science and Complexity, 2019, 32, 932-946.	1.6	6
417	A Hierarchical Forecasting Model for China's Foreign Trade. Journal of Systems Science and Complexity, 2020, 33, 743-759.	1.6	6
418	Model averaging in a multiplicative heteroscedastic model. Econometric Reviews, 2020, 39, 1100-1124.	0.5	6
419	A hybrid transfer learning model for crude oil price forecasting. Statistics and Its Interface, 2017, 10, 119-130.	0.2	6
420	A Fuzzy set based approach to generalized landscape theory of aggregation. New Generation Computing, 2005, 23, 57-66.	2.5	5
421	A general multivariate analysis approach for determining bid mark-up strategy. Construction Management and Economics, 2005, 23, 347-353.	1.8	5
422	A Study of Collaborative Planning, Forecasting and Replenishment Mechanism of Agile Virtual Enterprises. , 2006, , .		5
423	Developing and assessing an intelligent forex rolling forecasting and trading decision support system for online e-service. International Journal of Intelligent Systems, 2007, 22, 475-499.	3.3	5
424	Role of $\hat{\pm}$ -Pseudo-Univex Functions in Vector Variational-Like Inequality Problems. Journal of Systems Science and Complexity, 2007, 20, 344-349.	1.6	5
425	AVE's CPFR WORKING CHAINS ON THE BASIS OF SELECTION MODEL OF COLLABORATIVE CREDIT-GRANTING GUARANTEE APPROACHES. International Journal of Information Technology and Decision Making, 2010, 09, 301-325.	2.3	5
426	Heterogeneity, nonlinearity and endogenous market volatility. Journal of Systems Science and Complexity, 2011, 24, 1130-1142.	1.6	5
427	Optimal \hat{k} -stable interval in VPRS-based group decision-making: A further application. Expert Systems With Applications, 2011, 38, 13757-13757.	4.4	5
428	Crude Oil Price Forecasting: A Transfer Learning Based Analog Complexing Model. , 2012, , .		5
429	MODELING THE IMPACT OF PARTIAL INFORMATION SHARING IN A THREE-ECHELON SUPPLY CHAIN. Asia-Pacific Journal of Operational Research, 2013, 30, 1350020.	0.9	5
430	The role of Japanese Candlestick in DVAR model. Journal of Systems Science and Complexity, 2015, 28, 1177-1193.	1.6	5
431	How hyperbolic discounting preference affects Chinese consumers' consumption choice between conventional and electric vehicles. Energy Policy, 2016, 97, 400-413.	4.2	5
432	Do Macroeconomic Determinants of Non-Performing Loans Vary with the Income Levels of Countries?. Journal of Systems Science and Information, 2018, 6, 512-531.	0.2	5

#	ARTICLE	IF	CITATIONS
433	Brexit and Its Impact on the US Stock Market. Journal of Systems Science and Complexity, 2021, 34, 1044-1062.	1.6	5
434	Joint promotion of cross-market retailers: models and analysis. International Journal of Production Research, 0, , 1-22.	4.9	5
435	Optimal interception strategy of air defence missile system considering multiple targets and phases. Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability, 2022, 236, 138-147.	0.6	5
436	An Evolutionary Programming Based SVM Ensemble Model for Corporate Failure Prediction. Lecture Notes in Computer Science, 2007, , 262-270.	1.0	5
437	Neural-Network-based Metamodeling for Financial Time Series Forecasting. , 0, , .		5
438	Dynamic Pricing Strategy of Provider with Different QoS Levels in Web Service. Journal of Networks, 2009, 4, .	0.4	5
439	Multi-agent Web Text Mining on the Grid for Enterprise Decision Support. Lecture Notes in Computer Science, 2006, , 540-544.	1.0	5
440	SHILL BIDDING IN ONLINE ENGLISH AUCTIONS WITH A RANDOM NUMBER OF BIDDERS. International Journal of Information Technology and Decision Making, 2004, 03, 539-562.	2.3	4
441	Optimal Starting Price for Ebay-Like Online Auctions. Journal of Systems Science and Complexity, 2006, 19, 9-21.	1.6	4
442	Gap Function for Set-Valued Vector Variational-Like Inequalities. Journal of Optimization Theory and Applications, 2008, 138, 77-84.	0.8	4
443	Fuzzy Multi-Objective Order Allocation Model for Risk Management in a Supply Chain. , 2008, , .		4
444	Investigation of Diversity Strategies in SVM Ensemble Learning. , 2008, , .		4
445	Multiple- $\frac{1}{2}$ support vector regression based on spectral risk measure minimization. Neurocomputing, 2013, 101, 217-228.	3.5	4
446	An Interval Knowledge Based Forecasting Paradigm for Container Throughput Prediction. Procedia Computer Science, 2015, 55, 1381-1389.	1.2	4
447	The six-element analysis method for the research on the characteristics of terrorist activities. Annals of Operations Research, 2015, 234, 17-35.	2.6	4
448	Comparing risks with reference points: A stochastic dominance approach. Insurance: Mathematics and Economics, 2016, 70, 105-116.	0.7	4
449	Improving Forecasting Performance by Exploiting Expert Knowledge: Evidence from Guangzhou Port. International Journal of Information Technology and Decision Making, 2016, 15, 387-401.	2.3	4
450	Forecasting tourist arrivals with machine learning and internet search index. , 2017, , .		4

#	ARTICLE	IF	CITATIONS
451	An enhanced LGSA-SVM for S&P 500 index forecast. , 2017, , .		4
452	Does Interval Knowledge Sharpen Forecasting Models? Evidence from China's Typical Ports. International Journal of Information Technology and Decision Making, 2018, 17, 467-483.	2.3	4
453	Timing the market: the economic value of price extremes. Financial Innovation, 2018, 4, .	3.6	4
454	The Price Elasticity of Natural Gas Demand in China: A Meta-Regression Analysis. Energies, 2018, 11, 3255.	1.6	4
455	A New Credit Spread to Predict Economic Activities in China. Journal of Systems Science and Complexity, 2019, 32, 1140-1166.	1.6	4
456	Combining STRIPAT model and gated recurrent unit for forecasting nature gas consumption of China. Mitigation and Adaptation Strategies for Global Change, 2020, 25, 1325-1343.	1.0	4
457	Predicting subway incident delays using text analysis based accelerated failure time model. Journal of Transportation Safety and Security, 2021, 13, 340-356.	1.1	4
458	An Adaptive BP Algorithm with Optimal Learning Rates and Directional Error Correction for Foreign Exchange Market Trend Prediction. Lecture Notes in Computer Science, 2006, , 498-503.	1.0	4
459	A Hybrid Econometric-AI Ensemble Learning Model for Chinese Foreign Trade Prediction. Lecture Notes in Computer Science, 2007, , 106-113.	1.0	4
460	Forecasting Foreign Exchange Rates Using an SVR-Based Neural Network Ensemble. , 2008, , 261-277.		4
461	A New Back-Propagation Neural Network Algorithm for a Big Data Environment Based on Punishing Characterized Active Learning Strategy. International Journal of Knowledge and Systems Science, 2013, 4, 32-45.	0.5	4
462	A Combined Forecast Method Integrating Contextual Knowledge. International Journal of Knowledge and Systems Science, 2011, 2, 39-53.	0.5	4
463	Determining Optimal Selling Price, Order Size and the Number of Price Changes with Weibull Distribution Deterioration. Journal of Computers, 2009, 4, .	0.4	4
464	A New PM $_{2.5}$ Concentration Forecasting system based on AdaBoost's Ensemble System with Deep Learning Approach. Journal of Forecasting, 0, , .	1.6	4
465	Symmetric duality for a class of multiobjective programming. International Journal of Mathematics and Mathematical Sciences, 2000, 24, 617-625.	0.3	3
466	Semistrictly preinvex fuzzy mappings. International Journal of Computer Mathematics, 2004, 81, 1319-1328.	1.0	3
467	Mining scientific literature to predict new relationships1. Intelligent Data Analysis, 2005, 9, 219-234.	0.4	3
468	Explicitly B-preinvex fuzzy mappings. International Journal of Computer Mathematics, 2006, 83, 39-47.	1.0	3

#	ARTICLE	IF	CITATIONS
469	Scatter Search for Rough Set Attribute Reduction. , 2007, , .		3
470	A New Hybrid Approach for Analysis of Factors Affecting Crude Oil Price. Lecture Notes in Computer Science, 2007, , 964-971.	1.0	3
471	Minimax Programming Under Generalized (p, r) -Invexity. Journal of Systems Science and Complexity, 2007, 20, 501-508.	1.6	3
472	A Least Squares Bilateral-Weighted Fuzzy SVM Method to Evaluate Credit Risk. , 2008, , .		3
473	Optimality and duality for V -invex non-smooth multiobjective programming problems. Optimization, 2008, 57, 635-641.	1.0	3
474	A novel PPGA-based clustering analysis method for business cycle indicator selection. Frontiers of Computer Science, 2009, 3, 217-225.	0.6	3
475	Nonparametric bivariate copula estimation based on shape-restricted support vector regression. Knowledge-Based Systems, 2012, 35, 235-244.	4.0	3
476	A Pareto Optimal Auction Mechanism for Carbon Emission Rights. Mathematical Problems in Engineering, 2014, 2014, 1-7.	0.6	3
477	Estimating Returns to Education of Chinese Residents: Evidence from Optimal Model Selection. Procedia Computer Science, 2014, 31, 211-220.	1.2	3
478	Contract Coordination in Dual Sourcing Supply Chain under Supply Disruption Risk. Mathematical Problems in Engineering, 2015, 2015, 1-10.	0.6	3
479	Risk-return trade-off, information diffusion, and U.S. stock market predictability. International Journal of Financial Engineering, 2015, 02, 1550038.	0.2	3
480	Multiple dimensioned mining of financial fluctuation through radial basis function networks. Neural Computing and Applications, 2015, 26, 363-371.	3.2	3
481	Robust Novelty Detection via Worst Case CVaR Minimization. IEEE Transactions on Neural Networks and Learning Systems, 2015, 26, 2098-2110.	7.2	3
482	The Non-Linear Effect of Chinese Financial Developments on Energy Supply Structures. Sustainability, 2016, 8, 1021.	1.6	3
483	Can search data help forecast inflation? Evidence from a 13-country panel. , 2017, , .		3
484	Impact of healthcare insurance on medical expense in China: new evidence from meta-analysis. Soft Computing, 2018, 22, 5201-5213.	2.1	3
485	The behavioral implications of the bilateral gamma process. Physica A: Statistical Mechanics and Its Applications, 2018, 500, 259-264.	1.2	3
486	Stock Index Forecasting by Hidden Markov Models with Trends Recognition. , 2019, , .		3

#	ARTICLE	IF	CITATIONS
487	CSR Remanufacturing Supply Chains under WTP Differentiation. Sustainability, 2020, 12, 2197.	1.6	3
488	Dividend optimization for jump-diffusion model with solvency constraints. Operations Research Letters, 2020, 48, 170-175.	0.5	3
489	Impact of the RMB Joining in the SDR Basket on Its Internationalization from the Perspective of Risk Spillover. Journal of Systems Science and Complexity, 2021, 34, 339-350.	1.6	3
490	A New Two-Stage Approach with Boosting and Model Averaging for Interval-Valued Crude Oil Prices Forecasting in Uncertainty Environments. Frontiers in Energy Research, 2021, 9, .	1.2	3
491	Multistage Neural Network Metalearning with Application to Foreign Exchange Rates Forecasting. Lecture Notes in Computer Science, 2006, , 338-347.	1.0	3
492	Crude Oil Price Prediction Based On Multi-scale Decomposition. Lecture Notes in Computer Science, 2007, , 933-936.	1.0	3
493	An Evolutionary Programming Based Knowledge Ensemble Model for Business Risk Identification. , 2008, , 57-72.		3
494	Data Mining Methods for Crude Oil Market Analysis and Forecast. Advances in Data Mining and Database Management Book Series, 0, , 184-203.	0.4	3
495	A New Approach to Forecasting Container Throughput of Guangzhou Port with Domain Knowledge. International Journal of Knowledge and Systems Science, 2013, 4, 70-88.	0.5	3
496	Selection of the Appropriate Lag Structure of Foreign Exchange Rates Forecasting Based on Autocorrelation Coefficient. Lecture Notes in Computer Science, 2006, , 512-517.	1.0	3
497	A trust-region algorithm for equality-constrained optimization via a reduced dimension approach. Journal of Computational and Applied Mathematics, 2003, 152, 99-118.	1.1	2
498	Stress testing analysis of the effects of Japanese yen's depreciation on Chinese exports. Applied Economics Letters, 2003, 10, 185-190.	1.0	2
499	Necessary and Sufficient Conditions for Weak No-Arbitrage in Securities Markets with Frictions. Annals of Operations Research, 2005, 133, 265-276.	2.6	2
500	A Framework of Web-Based Text Mining on the Grid. , 0, , .		2
501	Web-based portfolio management with multi-criteria decision and bundle trading. , 2005, , .		2
502	On convergence of a semi-analytical method for American option pricing. Journal of Mathematical Analysis and Applications, 2006, 313, 353-365.	0.5	2
503	An Intelligent CRM System for Identifying High-Risk Customers: An Ensemble Data Mining Approach. Lecture Notes in Computer Science, 2007, , 486-489.	1.0	2
504	Optimality conditions for multiple objective fractional subset programming with $(\rho, \eta, \theta, \lambda)$ -V-type-I and related non-convex functions. Mathematical and Computer Modelling, 2008, 48, 1201-1212.	2.0	2

#	ARTICLE	IF	CITATIONS
505	Dynamic Management on Quality of Service in Mobile Communication Networks Based on VPRS Model. , 2008, , .		2
506	Forecasting foreign exchange rates with an improved back-propagation learning algorithm with adaptive smoothing momentum terms. Frontiers of Computer Science, 2009, 3, 167-176.	0.6	2
507	A Dynamic Pricing Model of Service Provider with Different QoS Levels in Web Networks. , 2009, , .		2
508	Re-estimation of capital flights from China: 1982â€“2005. Applied Economics Letters, 2009, 16, 971-976.	1.0	2
509	Financial information processing and development of emerging financial markets. Frontiers of Computer Science, 2010, 4, 185-186.	0.6	2
510	Efficient Auction Mechanisms for Carbon Emission Rights Allocation. , 2011, , .		2
511	Pricing Moving Window Parisian Option and Applications in Convertible Bonds. Procedia Computer Science, 2013, 18, 1674-1683.	1.2	2
512	A Dynamic Transfer Ensemble Model for Customer Churn Prediction. , 2013, , .		2
513	Complex-Valued GMDH-type Neural Network for Real-Valued Classification Problems. , 2013, , .		2
514	An Empirical Analysis of the Relationship between Chinese RMB Fluctuation and Overall Unemployment Rates in US. Review of Pacific Basin Financial Markets and Policies, 2013, 16, 1350006.	0.7	2
515	How Does Public Attention Influence Natural Gas Price?. International Journal of Knowledge and Systems Science, 2014, 5, 65-80.	0.5	2
516	Estimation of Nonlinear Dynamic Panel Data Models with Individual Effects. Mathematical Problems in Engineering, 2014, 2014, 1-7.	0.6	2
517	Testing linear and nonlinear granger causality in CSI300 futures and spot markets based on new concepts of nonlinear positive/negative spillover. Journal of Systems Science and Complexity, 2014, 27, 729-742.	1.6	2
518	Characterizations of semi-prequasi-invecity. Journal of Systems Science and Complexity, 2014, 27, 1008-1026.	1.6	2
519	A study on transport costs and Chinaâ€™s Exports: An extended gravity model. Journal of Systems Science and Complexity, 2017, 30, 1403-1424.	1.6	2
520	A new variant of RealGARCH for volatility modeling. Finance Research Letters, 2019, 28, 438-443.	3.4	2
521	Chinese leadership: Provincial perspectives on promotion and performance. Environment and Planning C: Politics and Space, 2019, 37, 750-772.	1.1	2
522	Attention Matters: An Exploration of Relationship Between Google Search Behaviors and Crude Oil Prices. Journal of Systems Science and Complexity, 2019, 32, 1438-1459.	1.6	2

#	ARTICLE	IF	CITATIONS
523	The equivalence of two rational expectations equilibrium economies with different approaches to processing neighbors' information. <i>Mathematical Social Sciences</i> , 2021, 109, 93-105.	0.3	2
524	Estimation of Partially Linear Panel Data Models with Cross-Sectional Dependence. <i>Journal of Systems Science and Complexity</i> , 2021, 34, 2219-2230.	1.6	2
525	Competitive strategy and production strategy of the original equipment manufacturer and the third-party remanufacturer in remanufacturing. <i>International Journal of Computer Integrated Manufacturing</i> , 2022, 35, 1227-1245.	2.9	2
526	Coronavirus: The Not-So-Trivial Loss of Well-Being. <i>Earth's Future</i> , 2021, 9, e2020EF001904.	2.4	2
527	The Impact of Financial Crisis of 2007-2008 on Crude Oil Price. <i>Lecture Notes in Computer Science</i> , 2009, , 643-652.	1.0	2
528	Credit Risk Evaluation Using a C-Variable Least Squares Support Vector Classification Model. <i>Communications in Computer and Information Science</i> , 2009, , 573-579.	0.4	2
529	An Investigation of Return and Volatility Linkages among Stock Markets: A Study of Emerging Asian and Selected Developed Countries. <i>Korea International Trade Research Institute</i> , 2018, 14, 1-29.	0.2	2
530	Quantiles on Stream: An Application to Monte Carlo Simulation. <i>Journal of Systems Science and Information</i> , 2016, 4, 334-342.	0.2	2
531	VPRS-Based Group Decision-Making for Risk Response in Petroleum Investment. <i>International Journal of Knowledge and Systems Science</i> , 2010, 1, 45-54.	0.5	2
532	Application of Neural Networks for Foreign Exchange Rates Forecasting with Noise Reduction. <i>Lecture Notes in Computer Science</i> , 2007, , 455-461.	1.0	2
533	Co-evolution: A New Perspective for Business Model Innovation. <i>Journal of Systems Science and Information</i> , 2018, 6, 385-398.	0.2	2
534	Forecasting Port Container Throughput with Deep Learning Approach. , 2021, , .		2
535	Portfolio Optimization Using Evolutionary Algorithms. , 0, , 235-245.		2
536	Optimization of Bandwidth Allocation in Communication Networks with Penalty Cost. <i>Lecture Notes in Computer Science</i> , 2005, , 539-547.	1.0	1
537	Optimal Consumption Portfolio and No-Arbitrage with Nonproportional Transaction Costs. <i>Annals of Operations Research</i> , 2005, 135, 211-221.	2.6	1
538	On Managerial Decision Problem of the Auction Sites. <i>Journal of Systems Science and Complexity</i> , 2006, 19, 340-351.	1.6	1
539	Loan to Value to Newsvendor Based on Stock Document Mortgage. , 2007, , .		1
540	Pseudolinear fuzzy mappings. <i>European Journal of Operational Research</i> , 2007, 182, 965-970.	3.5	1

#	ARTICLE	IF	CITATIONS
541	Stability of International Environmental Agreements in leadership model*. Journal of Systems Science and Complexity, 2008, 21, 184-190.	1.6	1
542	Supply chain collaborative forecasting methods on the basis of factors. , 2008, , .		1
543	A Portfolio Optimization Model with Fuzzy Liquidity Constrains. , 2009, , .		1
544	Fuzzy-based network bandwidth design under demand uncertainty. Journal of Systems Science and Complexity, 2010, 23, 61-70.	1.6	1
545	Neural network methods for forecasting turning points in economic time series: an asymmetric verification to business cycles. Frontiers of Computer Science, 2010, 4, 254-262.	0.6	1
546	Testing for nonlinearity of exchange rates: an informationâ€theoretic approach. Journal of Economic Studies, 2011, 38, 637-657.	1.0	1
547	The simple economics of bid criteria. Applied Economics Letters, 2011, 18, 591-594.	1.0	1
548	Preface â€ special issue on complex data processing methods and their applications to economic systems. Journal of Systems Science and Complexity, 2014, 27, 1-2.	1.6	1
549	A descent method for mixed variational inequalities. Journal of Systems Science and Complexity, 2015, 28, 1307-1311.	1.6	1
550	A New Investor Sentiment Indicator Based on Return Decomposition. Journal of Systems Science and Information, 2016, 4, 121-130.	0.2	1
551	No advertising, but more sponsorship?. Chinese Management Studies, 2017, 11, 90-106.	0.7	1
552	Should upstream merger be regulated in a railway system with monopolistic operator. Transportation Research Procedia, 2017, 25, 407-415.	0.8	1
553	Cointegration and Causality Relationship Between Stock Market, Money Market and Foreign Exchange Market in Pakistan. Journal of Systems Science and Information, 2017, 5, 1-20.	0.2	1
554	Market Inefficiencies Associated with Pricing Oil Stocks During Shocks. SSRN Electronic Journal, 2018, , .	0.4	1
555	Component ACD Model and Its Application in Studying the Price-Related Feedback Effect in Investor Trading Behaviors in Chinese Stock Market. Journal of Systems Science and Complexity, 2018, 31, 677-695.	1.6	1
556	A new approach to the existence and regularity of linear equilibrium in a noisy rational expectations economy. Journal of Mathematical Economics, 2020, 90, 119-126.	0.4	1
557	A non-expected utility model and its application in practical auctions. Applied Economics, 2020, 52, 2931-2944.	1.2	1
558	Optimal Starting Price in Online Auctions. Lecture Notes in Computer Science, 2005, , 315-324.	1.0	1

#	ARTICLE	IF	CITATIONS
559	A Novel Support Vector Machine Metamodel for Business Risk Identification. , 2006, , 980-984.		1
560	Analysis of Pull Postponement by EOQ-based Models. Profiles in Operations Research, 2010, , 19-41.	0.3	1
561	Fuzzy Optimal Decision for Network Bandwidth Allocation with Demand Uncertainty. Communications in Computer and Information Science, 2009, , 258-265.	0.4	1
562	Analysis and Forecasting of Port Logistics Using TEI@I Methodology. , 0, , 248-264.		1
563	Double Robustness Analysis for Determining Optimal Feedforward Neural Network Architecture. Lecture Notes in Computer Science, 2005, , 382-385.	1.0	1
564	Testing of Diversity Strategy and Ensemble Strategy in SVM-Based Multiagent Ensemble Learning. Advances in Intelligent and Soft Computing, 2009, , 431-440.	0.2	1
565	Foreign Exchange Rates Forecasting with a C-Ascending Least Squares Support Vector Regression Model. Lecture Notes in Computer Science, 2009, , 606-615.	1.0	1
566	Webpage Mining for Inflation Emergency Early Warning. Lecture Notes in Computer Science, 2013, , 211-222.	1.0	1
567	Compatibility Strategies of Asymmetric Digital Platforms. Proceedings - Academy of Management, 2020, 2020, 18245.	0.0	1
568	A Novel Hybrid Approach with A Decomposition Method and The RVFL Model for Crude Oil Price Prediction. , 2020, , .		1
569	Identifying environmental and health threats in unconventional oil and gas violations: evidence from Pennsylvania compliance reports. Environmental Science and Pollution Research, 2021, , 1.	2.7	1
570	A result on scalarization. Applied Mathematics Letters, 1991, 4, 91-93.	1.5	0
571	L-Matrices and solvability of linear complementarity problems by a linear program-Matrices and solvability of linear complementarity problems by a linear program. Top, 2003, 11, 95-107.	1.1	0
572	Relationship Between Offer Strategy and Trade Ratio for k-ZI Traders in Continuous Double Auction Market. International Journal of Information Technology and Decision Making, 2003, 02, 381-395.	2.3	0
573	A SPECIAL ISSUE ON "COMPUTATIONAL FINANCE AND ECONOMICS" IMPACT OF IT ON SOME ECONOMICS PROBLEMS. International Journal of Information Technology and Decision Making, 2004, 03, 535-538.	2.3	0
574	Delayed Cash Payment, Receivable and Inventory Management. , 2007, , .		0
575	FROM HEDGING TO SPECULATIONâ€™AN EXPLANATON BASED ON PROSPECT THEORY*. Journal of Systems Science and Complexity, 2008, 21, 394-405.	1.6	0
576	Supply chain grounded on Information Theory: Tracing to the source of collaborative information. , 2008, , .		0

#	ARTICLE	IF	CITATIONS
577	An Integrated Multi-Objective Decision Model Under Random Constrain for Order Allocation in a Multiple-Supplier Environment. , 2008, , .		0
578	Selection model and n -tier expansion of collaborative credit-granting guaranty mechanisms and techniques grounded on agile virtual enterprise. International Journal of Management Science and Engineering Management, 2008, 3, 131-140.	2.6	0
579	Multi-factor models for capital asset pricing in a fuzzy environment with empirical studies. International Journal of Risk Assessment and Management, 2008, 9, 148.	0.2	0
580	Intelligent Computational Methods for Financial Engineering. Journal of Applied Mathematics and Decision Sciences, 2009, 2009, 1-2.	0.4	0
581	Using VPRS-Based Group Decision-Making to Evaluate Partner Relationship in the Value Network of a Mobile Portal. , 2009, , .		0
582	Financial information processing. Frontiers of Computer Science, 2009, 3, 143-144.	0.6	0
583	Symmetric duality for minimax mixed integer programming problems with pseudo-invexity. European Journal of Operational Research, 2009, 198, 37-42.	3.5	0
584	FMOLP for SP Selection Based on a Fuzzy Similar Relation VPRS Model. , 2009, , .		0
585	A Study of Crude Oil Price Behavior Based on Fictitious Economy Theory. Communications in Computer and Information Science, 2009, , 349-356.	0.4	0
586	Quality decision in a make-to-order supply chain with uncertain demand. , 2010, , .		0
587	Analysis of Postponement Strategy by EPQ-based Models. Profiles in Operations Research, 2010, , 43-79.	0.3	0
588	Higher-order duality for a class of nondifferentiable multiobjective programming problems involving generalized type I and related functions. Journal of Systems Science and Complexity, 2011, 24, 883-891.	1.6	0
589	Geometric Recognitions Models of Fault Characteristics in Mobile Core Network. , 2011, , .		0
590	SUPPLY CHAIN COLLABORATIVE FORECASTING METHODS BASED ON FACTORS. International Journal of Innovation and Technology Management, 2011, 08, 135-157.	0.8	0
591	Price Discovery in Index Futures Market - Based on Common Factor Models. , 2012, , .		0
592	The impact of warrants introduction: Sign effect or magnitude effect?. Journal of Systems Science and Complexity, 2013, 26, 419-431.	1.6	0
593	Energy Consumption and Economic Growth in China's Industrial Sectors. , 2013, , .		0
594	Carbon-Based Border Tax Adjustments and China's International Trade: Analysis Based on a Dynamic Computable General Equilibrium Model. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
595	Transaction tax, heterogeneous traders and market volatility. <i>Kybernetes</i> , 2015, 44, 757-770.	1.2	0
596	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.	0.2	0
597	An efficient integrated nonparametric entropy estimator of serial dependence. <i>Econometric Reviews</i> , 2017, 36, 728-780.	0.5	0
598	Critical Factors for Berth Productivity in Container Terminal. , 2017, , .		0
599	Complex Dynamics Induced by Nonlinear Pollution Absorption, Pollution Emission Rate and Effectiveness of Abatement Technology in an OLG Model. <i>Sustainability</i> , 2017, 9, 746.	1.6	0
600	Supply Chain Engineering in China's Retailing Industry: A Case of Meiyijia. <i>Journal of Systems Science and Information</i> , 2017, 5, 395-410.	0.2	0
601	Fold Bifurcation Caused by Pollution Emission in an OLG Economy. <i>Journal of Systems Science and Information</i> , 2017, 5, 302-309.	0.2	0
602	On gamma estimation via matrix kriging. <i>Naval Research Logistics</i> , 2019, 66, 393-410.	1.4	0
603	Farmer's Credit Rating Model and Application Based on Multilayer Unified Network with Linear Classifier. <i>Complexity</i> , 2020, 2020, 1-13.	0.9	0
604	Self-Organizing-Map-Based Metamodeling for Massive Text Data Exploration. <i>Lecture Notes in Computer Science</i> , 2006, , 1261-1266.	1.0	0
605	Neural-Network-Based Fuzzy Group Forecasting with Application to Foreign Exchange Rates Prediction. <i>Lecture Notes in Computer Science</i> , 2007, , 423-430.	1.0	0
606	A Multi-Agent Neural Network System for Web Text Mining. , 2008, , 162-183.		0
607	Heterogeneity and Endogenous Nonlinearity in an Artificial Stock Model. <i>Lecture Notes in Computer Science</i> , 2008, , 416-425.	1.0	0
608	Workshop on Computational Finance and Business Intelligence. <i>Lecture Notes in Computer Science</i> , 2008, , 407-407.	1.0	0
609	Chairs' Introduction to Workshop on Computational Finance and Business Intelligence. <i>Lecture Notes in Computer Science</i> , 2009, , 513-514.	1.0	0
610	Mutual Funds Performance Evaluation Based on Endogenous Benchmarks. , 2011, , 42-63.		0
611	A Combined Forecast Method Integrating Contextual Knowledge. , 2013, , 274-290.		0
612	Carbon-Based Border Tax Adjustments and China's International Trade: Analysis Based on a Dynamic Computable General Equilibrium Model. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
613	Forecasting US Stock Returns with Halloween Effect in Japanese Candlestick. SSRN Electronic Journal, 0, , .	0.4	0
614	How Does Public Attention Influence Natural Gas Price?. , 2017, , 1489-1506.		0
615	Forecasting Tourist Arrivals in China Based on Seasonal Decomposition and LSSVR Model. Advances in Intelligent Systems and Computing, 2020, , 452-459.	0.5	0
616	VPRS-Based Group Decision-Making for Risk Response in Petroleum Investment. , 0, , 286-295.		0
617	VPRS-Based Group Decision-Making for Risk Response in Petroleum Investment. , 0, , 1370-1379.		0
618	Intra-Household Gender Wage Gap in China: Evidence from the China Health & Nutrition Survey. Asian Economic and Financial Review, 2022, 12, 258-266.	0.3	0
619	A Confidence-Based RBF Neural Network Ensemble Learning Paradigm with Application to Delinquent Prediction for Credit Risk Management. , 0, , 105-117.		0
620	Foreign Trade Survey Data: Do They Help in Forecasting Exports and Imports?. Journal of Systems Science and Complexity, 0, , .	1.6	0
621	Renewable energy in Bangladesh: economic growth and policy perspectives. Journal of Science and Technology Policy Management, 2022, ahead-of-print, .	1.7	0