

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

11651

70
h-index

20358

116
g-index

647
all docs

647
docs citations

647
times ranked

13093
citing authors

#	ARTICLE	IF	CITATIONS
1	Forecasting daily tourism volume: a hybrid approach with CEMMDAN and multi-kernel adaptive ensemble. <i>Current Issues in Tourism</i> , 2023, 26, 1112-1131.	7.2	8
2	Forecasting Tourism Demand With a New Time-Varying Forecast Averaging Approach. <i>Journal of Travel Research</i> , 2023, 62, 305-323.	9.0	10
3	Daily tourism demand forecasting: the impact of complex seasonal patterns and holiday effects. <i>Current Issues in Tourism</i> , 2023, 26, 1573-1592.	7.2	7
4	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.	5.1	48
5	Optimal interception strategy of air defence missile system considering multiple targets and phases. <i>Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability</i> , 2022, 236, 138-147.	0.7	5
6	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.	4.6	2
7	Tourism demand forecasting: An ensemble deep learning approach. <i>Tourism Economics</i> , 2022, 28, 2021-2049.	4.1	8
8	A novel machine learning-based electricity price forecasting model based on optimal model selection strategy. <i>Energy</i> , 2022, 238, 121989.	8.8	66
9	Blockchain competition: The tradeoff between platform stability and efficiency. <i>European Journal of Operational Research</i> , 2022, 296, 1084-1097.	5.7	32
10	Decomposition Methods for Tourism Demand Forecasting: A Comparative Study. <i>Journal of Travel Research</i> , 2022, 61, 1682-1699.	9.0	13
11	An interval decomposition-ensemble approach with data-characteristic-driven reconstruction for short-term load forecasting. <i>Applied Energy</i> , 2022, 306, 117992.	10.1	42
12	Contribution of China's online car-hailing services to its 2050 carbon target: Energy consumption assessment based on the GCAM-SE model. <i>Energy Policy</i> , 2022, 160, 112714.	8.8	10
13	Big Data in Forecasting Research: A Literature Review. <i>Big Data Research</i> , 2022, 27, 100289.	4.2	17
14	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.	8.0	37
15	Model averaging for interval-valued data. <i>European Journal of Operational Research</i> , 2022, 301, 772-784.	5.7	11
16	Regional trade agreement burdens global carbon emissions mitigation. <i>Nature Communications</i> , 2022, 13, 408.	12.8	49
17	Seasonal and trend forecasting of tourist arrivals: An adaptive multiscale ensemble learning approach. <i>International Journal of Tourism Research</i> , 2022, 24, 425-442.	3.7	8
18	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.	5.9	21

#	ARTICLE	IF	CITATIONS
19	Innovation, carbon emissions and the pollution haven hypothesis: Climate capitalism and global re-interpretations. <i>Journal of Environmental Management</i> , 2022, 307, 114465.	7.8	31
20	Valuing the impact of climate change on China's economic growth. <i>Economic Analysis and Policy</i> , 2022, 74, 155-174.	6.6	27
21	Air quality forecasting with artificial intelligence techniques: A scientometric and content analysis. <i>Environmental Modelling and Software</i> , 2022, 149, 105329.	4.5	20
22	Hybrid data decomposition-based deep learning for Bitcoin prediction and algorithm trading. <i>Financial Innovation</i> , 2022, 8, .	6.4	7
23	Intra-Household Gender Wage Gap in China: Evidence from the China Health & Nutrition Survey. <i>Asian Economic and Financial Review</i> , 2022, 12, 258-266.	0.7	0
24	A novel two-stage seasonal grey model for residential electricity consumption forecasting. <i>Energy</i> , 2022, 258, 124664.	8.8	19
25	Renewable energy in Bangladesh: economic growth and policy perspectives. <i>Journal of Science and Technology Policy Management</i> , 2022, ahead-of-print, .	2.8	0
26	Exploring evolution trends in cryptocurrency study: From underlying technology to economic applications. <i>Finance Research Letters</i> , 2021, 38, 101532.	6.7	20
27	Supply chain management under carbon taxes: A review and bibliometric analysis. <i>Omega</i> , 2021, 98, 102295.	5.9	76
28	Forecasting tourism demand with KPCA-based web search indexes. <i>Tourism Economics</i> , 2021, 27, 721-743.	4.1	12
29	Impact of the RMB Joining in the SDR Basket on Its Internationalization from the Perspective of Risk Spillover. <i>Journal of Systems Science and Complexity</i> , 2021, 34, 339-350.	2.8	3
30	Supplier's goal setting considering sustainability: An uncertain dynamic Data Envelopment Analysis based benchmarking model. <i>Information Sciences</i> , 2021, 545, 44-64.	6.9	12
31	Polychronic knowledge creation in cross-border business models: a sea-like heuristic metaphor. <i>Journal of Knowledge Management</i> , 2021, 25, 1-22.	5.1	53
32	Review of tourism forecasting research with internet data. <i>Tourism Management</i> , 2021, 83, 104245.	9.8	78
33	Integration of third-party platforms: Does it really hurt them?. <i>International Journal of Production Economics</i> , 2021, 234, 108003.	8.9	11
34	Time-varying model averaging. <i>Journal of Econometrics</i> , 2021, 222, 974-992.	6.5	27
35	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.	5.1	7
36	Uncertainty shocks of Trump election in an interval model of stock market. <i>Quantitative Finance</i> , 2021, 21, 865-879.	1.7	7

#	ARTICLE	IF	CITATIONS
37	Predicting subway incident delays using text analysis based accelerated failure time model. Journal of Transportation Safety and Security, 2021, 13, 340-356.	1.6	4
38	The equivalence of two rational expectations equilibrium economies with different approaches to processing neighbors' information. Mathematical Social Sciences, 2021, 109, 93-105.	0.5	2
39	A New Hybrid VMD-ICSS-BiGRU Approach for Gold Futures Price Forecasting and Algorithmic Trading. IEEE Transactions on Computational Social Systems, 2021, 8, 1357-1368.	4.4	32
40	Brexit and Its Impact on the US Stock Market. Journal of Systems Science and Complexity, 2021, 34, 1044-1062.	2.8	5
41	Estimation of Partially Linear Panel Data Models with Cross-Sectional Dependence. Journal of Systems Science and Complexity, 2021, 34, 2219-2230.	2.8	2
42	Forecasting Chinese cruise tourism demand with big data: An optimized machine learning approach. Tourism Management, 2021, 82, 104208.	9.8	73
43	Water scarcity will constrain the formation of a world-class megalopolis in North China. Npj Urban Sustainability, 2021, 1, .	8.0	13
44	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.	3.7	24
45	The role of news sentiment in oil futures returns and volatility forecasting: Data-decomposition based deep learning approach. Energy Economics, 2021, 95, 105140.	12.1	52
46	Policy assessments for the carbon emission flows and sustainability of Bitcoin blockchain operation in China. Nature Communications, 2021, 12, 1938.	12.8	96
47	Assessing China's efforts to pursue the 1.5°C warming limit. Science, 2021, 372, 378-385.	12.6	267
48	Business models in the Asia-Pacific: dynamic balancing of multiple cultures, innovation and value creation. Asia Pacific Business Review, 2021, 27, 331-341.	2.9	13
49	The hit of the novel coronavirus outbreak to China's economy. China Economic Review, 2021, 67, 101606.	4.4	42
50	Effect of strengthened standards on Chinese ironmaking and steelmaking emissions. Nature Sustainability, 2021, 4, 811-820.	23.7	53
51	Discovering research trends and opportunities of green finance and energy policy: A data-driven scientometric analysis. Energy Policy, 2021, 154, 112295.	8.8	99
52	Forecasting crude oil price intervals and return volatility via autoregressive conditional interval models. Econometric Reviews, 2021, 40, 584-606.	1.1	11
53	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, .	2.3	3
54	Take Bitcoin into your portfolio: a novel ensemble portfolio optimization framework for broad commodity assets. Financial Innovation, 2021, 7, .	6.4	9

#	ARTICLE	IF	CITATIONS
55	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.	12.1	22
56	Analysis and forecasting of crude oil price based on the variable selection-LSTM integrated model. <i>Energy Informatics</i> , 2021, 4, .	2.3	11
57	Coronavirus: The Not-So-Trivial Loss of Well-Being. <i>Earth's Future</i> , 2021, 9, e2020EF001904.	6.3	2
58	How cryptocurrency affects economy? A network analysis using bibliometric methods. <i>International Review of Financial Analysis</i> , 2021, 77, 101869.	6.6	31
59	Decoupling without outsourcing? How China's consumption-based CO2 emissions have plateaued. <i>IScience</i> , 2021, 24, 103130.	4.1	34
60	Urban and rural differences with regional assessment of household energy consumption in China. <i>Energy</i> , 2021, 232, 121091.	8.8	46
61	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.	9.6	21
62	Estimating the reaction of Bitcoin prices to the uncertainty of fiat currency. <i>Research in International Business and Finance</i> , 2021, 58, 101451.	5.9	15
63	Air pollution forecasting with multivariate interval decomposition ensemble approach. <i>Atmospheric Pollution Research</i> , 2021, 12, 101230.	3.8	10
64	Identifying environmental and health threats in unconventional oil and gas violations: evidence from Pennsylvania compliance reports. <i>Environmental Science and Pollution Research</i> , 2021, , 1.	5.3	1
65	Forecasting Port Container Throughput with Deep Learning Approach. , 2021, , .		2
66	A Clustering-Based Nonlinear Ensemble Approach for Exchange Rates Forecasting. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020, 50, 2284-2292.	9.3	41
67	Spatial differentiation and network externality in pricing mechanism of online car hailing platform. <i>International Journal of Production Economics</i> , 2020, 219, 275-283.	8.9	64
68	Performance evaluation and prediction of the integrated circuit industry in China: A hybrid method. <i>Socio-Economic Planning Sciences</i> , 2020, 69, 100712.	5.0	14
69	China's emissions embodied in exports: How regional and trade heterogeneity matter. <i>Energy Economics</i> , 2020, 87, 104479.	12.1	19
70	Potential energy conservation and CO2 emissions reduction related to China's road transportation. <i>Journal of Cleaner Production</i> , 2020, 245, 118892.	9.3	43
71	A multi-scale method for forecasting oil price with multi-factor search engine data. <i>Applied Energy</i> , 2020, 257, 114033.	10.1	46
72	Forecasting crude oil price with multilingual search engine data. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2020, 551, 124178.	2.6	12

#	ARTICLE	IF	CITATIONS
73	The newsvendor problem with barter exchange. <i>Omega</i> , 2020, 92, 102149.	5.9	12
74	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.	5.7	69
75	A new ensemble deep learning approach for exchange rates forecasting and trading. <i>Advanced Engineering Informatics</i> , 2020, 46, 101160.	8.0	52
76	A novel two-stage approach for cryptocurrency analysis. <i>International Review of Financial Analysis</i> , 2020, 72, 101567.	6.6	22
77	Air pollution emissions from Chinese power plants based on the continuous emission monitoring systems network. <i>Scientific Data</i> , 2020, 7, 325.	5.3	47
78	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.	8.4	31
79	Farmer's Credit Rating Model and Application Based on Multilayer Unified Network with Linear Classifier. <i>Complexity</i> , 2020, 2020, 1-13.	1.6	0
80	Conflicts between business and government in bike sharing system. <i>International Journal of Conflict Management</i> , 2020, 31, 463-487.	1.9	9
81	A new approach to the existence and regularity of linear equilibrium in a noisy rational expectations economy. <i>Journal of Mathematical Economics</i> , 2020, 90, 119-126.	0.8	1
82	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.	4.2	28
83	Sustainable B2B E-Commerce and Blockchain-Based Supply Chain Finance. <i>Sustainability</i> , 2020, 12, 3968.	3.2	90
84	A Hierarchical Forecasting Model for China's Foreign Trade. <i>Journal of Systems Science and Complexity</i> , 2020, 33, 743-759.	2.8	6
85	Global supply-chain effects of COVID-19 control measures. <i>Nature Human Behaviour</i> , 2020, 4, 577-587.	12.0	521
86	Stock Market Volatility and Return Analysis: A Systematic Literature Review. <i>Entropy</i> , 2020, 22, 522.	2.2	43
87	Combining STRIPAT model and gated recurrent unit for forecasting nature gas consumption of China. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2020, 25, 1325-1343.	2.1	4
88	Model averaging in a multiplicative heteroscedastic model. <i>Econometric Reviews</i> , 2020, 39, 1100-1124.	1.1	6
89	Iron and steel industry emissions and contribution to the air quality in China. <i>Atmospheric Environment</i> , 2020, 237, 117668.	4.1	55
90	CSR Remanufacturing Supply Chains under WTP Differentiation. <i>Sustainability</i> , 2020, 12, 2197.	3.2	3

#	ARTICLE	IF	CITATIONS
91	A non-expected utility model and its application in practical auctions. <i>Applied Economics</i> , 2020, 52, 2931-2944.	2.2	1
92	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.	11.3	13
93	What have we learnt from 10 years of fintech research? a scientometric analysis. <i>Technological Forecasting and Social Change</i> , 2020, 155, 120022.	11.6	95
94	Knowledge mapping of tourism demand forecasting research. <i>Tourism Management Perspectives</i> , 2020, 35, 100715.	5.2	42
95	Assessing the price dynamics of onshore and offshore RMB markets: An ITS model approach. <i>China Economic Review</i> , 2020, 62, 101476.	4.4	10
96	A decomposition-ensemble approach for tourism forecasting. <i>Annals of Tourism Research</i> , 2020, 81, 102891.	6.4	64
97	Economic feasibility and determinants of biogas technology adoption: Evidence from Bangladesh. <i>Renewable and Sustainable Energy Reviews</i> , 2020, 123, 109766.	16.4	49
98	Crude oil price analysis and forecasting: A perspective of "new triangle". <i>Energy Economics</i> , 2020, 87, 104721.	12.1	42
99	Economic Viability and Socio-Environmental Impacts of Solar Home Systems for Off-Grid Rural Electrification in Bangladesh. <i>Energies</i> , 2020, 13, 679.	3.1	44
100	Dividend optimization for jump-diffusion model with solvency constraints. <i>Operations Research Letters</i> , 2020, 48, 170-175.	0.7	3
101	Understanding the power of opinion leaders'™ influence on the diffusion process of popular mobile games: Travel Frog on Sina Weibo. <i>Computers in Human Behavior</i> , 2020, 109, 106354.	8.5	43
102	Solar photovoltaic interventions have reduced rural poverty in China. <i>Nature Communications</i> , 2020, 11, 1969.	12.8	59
103	Coronavirus: limit short-term economic damage. <i>Nature</i> , 2020, 578, 515-515.	27.8	68
104	Forecasting Tourist Arrivals in China Based on Seasonal Decomposition and LSSVR Model. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 452-459.	0.6	0
105	Compatibility Strategies of Asymmetric Digital Platforms. <i>Proceedings - Academy of Management</i> , 2020, 2020, 18245.	0.1	1
106	A Novel Hybrid Approach with A Decomposition Method and The RVFL Model for Crude Oil Price Prediction. , 2020, , .		1
107	Artificial Bee Colony Algorithm Based on Novel Mechanism for Fuzzy Portfolio Selection. <i>IEEE Transactions on Fuzzy Systems</i> , 2019, 27, 966-978.	9.8	37
108	A new variant of RealGARCH for volatility modeling. <i>Finance Research Letters</i> , 2019, 28, 438-443.	6.7	2

#	ARTICLE	IF	CITATIONS
109	Efficiency evaluation for banking systems under uncertainty: A multi-period three-stage DEA model. <i>Omega</i> , 2019, 85, 68-82.	5.9	79
110	Chinese leadership: Provincial perspectives on promotion and performance. <i>Environment and Planning C: Politics and Space</i> , 2019, 37, 750-772.	1.9	2
111	Forecasting tourist arrivals with machine learning and internet search index. <i>Tourism Management</i> , 2019, 70, 1-10.	9.8	232
112	A New Credit Spread to Predict Economic Activities in China. <i>Journal of Systems Science and Complexity</i> , 2019, 32, 1140-1166.	2.8	4
113	Sustainable supply chain evaluation: A dynamic double frontier network DEA model with interval type-2 fuzzy data. <i>Information Sciences</i> , 2019, 504, 394-421.	6.9	44
114	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.	2.8	20
115	On gamma estimation via matrix kriging. <i>Naval Research Logistics</i> , 2019, 66, 393-410.	2.2	0
116	Attention Matters: An Exploration of Relationship Between Google Search Behaviors and Crude Oil Prices. <i>Journal of Systems Science and Complexity</i> , 2019, 32, 1438-1459.	2.8	2
117	The Slowdown in China's Carbon Emissions Growth in the New Phase of Economic Development. <i>One Earth</i> , 2019, 1, 240-253.	6.8	138
118	Substantial emission reductions from Chinese power plants after the introduction of ultra-low emissions standards. <i>Nature Energy</i> , 2019, 4, 929-938.	39.5	273
119	Finance-operations interface mechanism and models. <i>Omega</i> , 2019, 88, 1-3.	5.9	7
120	Balancing Tourism's Economic Benefit and CO2 Emissions: An Insight from Input-Output and Tourism Satellite Account Analysis. <i>Sustainability</i> , 2019, 11, 1052.	3.2	26
121	Information aggregation in a financial market with general signal structure. <i>Journal of Economic Theory</i> , 2019, 183, 594-624.	1.1	9
122	Water resource environmental carrying capacity-based reward and penalty mechanism: A DEA benchmarking approach. <i>Journal of Cleaner Production</i> , 2019, 229, 1294-1306.	9.3	25
123	Market inefficiencies associated with pricing oil stocks during shocks. <i>Energy Economics</i> , 2019, 81, 661-671.	12.1	11
124	Nonlinear vector auto-regression neural network for forecasting air passenger flow. <i>Journal of Air Transport Management</i> , 2019, 78, 54-62.	4.5	35
125	A decomposition-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.	9.3	28
126	Uniform Pricing Strategy vs. Price Differentiation Strategy in the Presence of Cost Saving and Demand Increasing. <i>Journal of Systems Science and Complexity</i> , 2019, 32, 932-946.	2.8	6

#	ARTICLE	IF	CITATIONS
127	Regional development and carbon emissions in China. <i>Energy Economics</i> , 2019, 81, 25-36.	12.1	284
128	A decomposition clustering ensemble learning approach for forecasting foreign exchange rates. <i>Journal of Management Science and Engineering</i> , 2019, 4, 45-54.	2.8	30
129	Robust climate change research: a review on multi-model analysis. <i>Environmental Research Letters</i> , 2019, 14, 033001.	5.2	69
130	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.	2.6	11
131	Integrated benefit-cost analysis of China's optimal adaptation and targeted mitigation. <i>Ecological Economics</i> , 2019, 160, 76-86.	5.7	49
132	Macroeconomic determinants of credit risks: evidence from high-income countries. <i>European Journal of Management and Business Economics</i> , 2019, 29, 41-53.	3.1	15
133	Stock Index Forecasting by Hidden Markov Models with Trends Recognition. , 2019, , .		3
134	The warning of haze: weather and corporate investment. <i>Accounting and Finance</i> , 2019, 59, 3029-3052.	3.2	12
135	Energy Consumption and Economic Growth Nexus in Bangladesh. <i>Journal of Systems Science and Information</i> , 2019, 7, 497-509.	0.6	9
136	Modelling international tourism flows to China: A panel data analysis with the gravity model. <i>Tourism Economics</i> , 2019, 25, 1047-1069.	4.1	37
137	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.	7.1	75
138	Carbon emissions of cities from a consumption-based perspective. <i>Applied Energy</i> , 2019, 235, 509-518.	10.1	198
139	Asymmetric pass-through of oil prices to gasoline prices with interval time series modelling. <i>Energy Economics</i> , 2019, 78, 165-173.	12.1	36
140	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.	2.8	17
141	A new multiscale decomposition ensemble approach for forecasting exchange rates. <i>Economic Modelling</i> , 2019, 81, 49-58.	3.8	23
142	Text-based crude oil price forecasting: A deep learning approach. <i>International Journal of Forecasting</i> , 2019, 35, 1548-1560.	6.5	149
143	Analysis of evolutionary game in structural formation of market power in remanufacturing supply chains. <i>Applied Economics</i> , 2019, 51, 2195-2220.	2.2	8
144	Platform Competition in Peer-to-Peer Lending Considering Risk Control Ability. <i>European Journal of Operational Research</i> , 2019, 274, 280-290.	5.7	44

#	ARTICLE	IF	CITATIONS
145	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.	1.6	32
146	Frequentist model averaging for threshold models. <i>Annals of the Institute of Statistical Mathematics</i> , 2019, 71, 275-306.	0.8	22
147	Big data in tourism research: A literature review. <i>Tourism Management</i> , 2018, 68, 301-323.	9.8	608
148	Peer interaction and learning: Cross-country diffusion of solar photovoltaic technology. <i>Journal of Business Research</i> , 2018, 89, 57-66.	10.2	14
149	Estimation of market prices of risks in the G.A.R.C.H. diffusion model. <i>Economic Research-Ekonomika Istrazivanja</i> , 2018, 31, 15-36.	4.7	8
150	A decomposition-clustering-ensemble learning approach for solar radiation forecasting. <i>Solar Energy</i> , 2018, 163, 189-199.	6.1	109
151	Does Interval Knowledge Sharpen Forecasting Models? Evidence from China's Typical Ports. <i>International Journal of Information Technology and Decision Making</i> , 2018, 17, 467-483.	3.9	4
152	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. <i>IEEE Transactions on Engineering Management</i> , 2018, 65, 487-504.	3.5	56
153	Impact of healthcare insurance on medical expense in China: new evidence from meta-analysis. <i>Soft Computing</i> , 2018, 22, 5201-5213.	3.6	3
154	Achieving China's energy and climate policy targets in 2030 under multiple uncertainties. <i>Energy Economics</i> , 2018, 70, 45-60.	12.1	150
155	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.	4.2	35
156	Fuzzy Views on Black-Litterman Portfolio Selection Model. <i>Journal of Systems Science and Complexity</i> , 2018, 31, 975-987.	2.8	8
157	A Hybrid Approach for Studying the Lead-Lag Relationships Between China's Onshore and Offshore Exchange Rates Considering the Impact of Extreme Events. <i>Journal of Systems Science and Complexity</i> , 2018, 31, 734-749.	2.8	6
158	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.	8.8	73
159	Potential impacts of China's climate policies on energy security. <i>Environmental Impact Assessment Review</i> , 2018, 71, 94-101.	9.2	24
160	The behavioral implications of the bilateral gamma process. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018, 500, 259-264.	2.6	3
161	A secondary-decomposition-ensemble learning paradigm for forecasting PM2.5 concentration. <i>Atmospheric Pollution Research</i> , 2018, 9, 989-999.	3.8	62
162	Assessing integrated water use and wastewater treatment systems in China: A mixed network structure two-stage SBM DEA model. <i>Journal of Cleaner Production</i> , 2018, 185, 533-546.	9.3	94

#	ARTICLE	IF	CITATIONS
163	Analysis of product return rate and price competition in two supply chains. <i>Operational Research</i> , 2018, 18, 469-496.	2.0	19
164	Balancing China's climate damage risk against emission control costs. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2018, 23, 387-403.	2.1	13
165	An improved SMO algorithm for financial credit risk assessment – Evidence from China's banking. <i>Neurocomputing</i> , 2018, 272, 314-325.	5.9	31
166	Analysis and Bayes statistical probability inference of crude oil price change point. <i>Technological Forecasting and Social Change</i> , 2018, 126, 271-283.	11.6	16
167	How efficient are China's macroeconomic forecasts? Evidences from a new forecasting evaluation approach. <i>Economic Modelling</i> , 2018, 68, 506-513.	3.8	7
168	Managing demand uncertainty: Probabilistic selling versus inventory substitution. <i>International Journal of Production Economics</i> , 2018, 196, 56-67.	8.9	19
169	Conditional volatility nexus between stock markets and macroeconomic variables. <i>Journal of Economic Studies</i> , 2018, 45, 77-99.	1.9	18
170	Supply option contracts with spot market and demand information updating. <i>European Journal of Operational Research</i> , 2018, 266, 1062-1071.	5.7	72
171	Privacy Preservation in Distributed Subgradient Optimization Algorithms. <i>IEEE Transactions on Cybernetics</i> , 2018, 48, 2154-2165.	9.5	52
172	Market Inefficiencies Associated with Pricing Oil Stocks During Shocks. <i>SSRN Electronic Journal</i> , 2018, , .	0.4	1
173	Timing the market: the economic value of price extremes. <i>Financial Innovation</i> , 2018, 4, .	6.4	4
174	Do Macroeconomic Determinants of Non-Performing Loans Vary with the Income Levels of Countries?. <i>Journal of Systems Science and Information</i> , 2018, 6, 512-531.	0.6	5
175	Trade-Old-for-Remanufactured Closed-Loop Supply Chains with Carbon Tax and Government Subsidies. <i>Sustainability</i> , 2018, 10, 3935.	3.2	33
176	Pricing Decisions of CSR Closed-Loop Supply Chains with Carbon Emission Constraints. <i>Sustainability</i> , 2018, 10, 4430.	3.2	39
177	The Price Elasticity of Natural Gas Demand in China: A Meta-Regression Analysis. <i>Energies</i> , 2018, 11, 3255.	3.1	4
178	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.	2.0	40
179	Interval decomposition ensemble approach for crude oil price forecasting. <i>Energy Economics</i> , 2018, 76, 274-287.	12.1	77
180	Does Banking Management Affect Credit Risk? Evidence from the Indian Banking System. <i>International Journal of Financial Studies</i> , 2018, 6, 67.	2.3	14

#	ARTICLE	IF	CITATIONS
181	Chinese strategic thinking on competitive conflict: insights from Yin-Yang harmony cognition. <i>International Journal of Conflict Management</i> , 2018, 29, 683-704.	1.9	55
182	Threshold autoregressive models for interval-valued time series data. <i>Journal of Econometrics</i> , 2018, 206, 414-446.	6.5	47
183	Crude oil price forecasting based on internet concern using an extreme learning machine. <i>International Journal of Forecasting</i> , 2018, 34, 665-677.	6.5	98
184	Evaluating the impacts of waste treatment management modes on each sector's price in a macro economic system. <i>Journal of Cleaner Production</i> , 2018, 200, 188-195.	9.3	6
185	Remanufacturing Decisions with WTP Discrepancy and Uncertain Quality of Product Returns. <i>Sustainability</i> , 2018, 10, 2123.	3.2	10
186	Component ACD Model and Its Application in Studying the Price-Related Feedback Effect in Investor Trading Behaviors in Chinese Stock Market. <i>Journal of Systems Science and Complexity</i> , 2018, 31, 677-695.	2.8	1
187	Retailers' Order Strategies in Transshipments in Disruption Risks of Supply Chains. <i>Journal of Systems Science and Complexity</i> , 2018, 31, 1273-1301.	2.8	6
188	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.	8.8	11
189	Portfolio selection under different attitudes in fuzzy environment. <i>Information Sciences</i> , 2018, 462, 278-289.	6.9	30
190	A semi-heterogeneous approach to combining crude oil price forecasts. <i>Information Sciences</i> , 2018, 460-461, 279-292.	6.9	52
191	AdaBoost-LSTM Ensemble Learning for Financial Time Series Forecasting. <i>Lecture Notes in Computer Science</i> , 2018, , 590-597.	1.3	25
192	Food nutrition and food security of China in a new development phase. <i>Chinese Science Bulletin</i> , 2018, 63, 1764-1774.	0.7	8
193	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
194	Return and Volatility Spillovers Effects: Study of Asian Emerging Stock Markets. <i>Journal of Systems Science and Information</i> , 2018, 6, 97-119.	0.6	19
195	Co-evolution: A New Perspective for Business Model Innovation. <i>Journal of Systems Science and Information</i> , 2018, 6, 385-398.	0.6	2
196	Mean-risk analysis of wholesale price contracts with stochastic price-dependent demand. <i>Annals of Operations Research</i> , 2017, 257, 491-518.	4.1	18
197	The Analysis for the Cargo Volume with Hybrid Discrete Wavelet Modeling. <i>International Journal of Information Technology and Decision Making</i> , 2017, 16, 851-863.	3.9	8
198	Equilibrium Investment Strategy for a DC Plan With Partial Information and Mean-Variance Criterion. <i>IEEE Systems Journal</i> , 2017, 11, 1492-1504.	4.6	11

#	ARTICLE	IF	CITATIONS
199	Strong"weak collaborative management in coping supply chain disruption risk transmission based on scale-free networks. Applied Economics, 2017, 49, 3943-3958.	2.2	9
200	No advertising, but more sponsorship?. Chinese Management Studies, 2017, 11, 90-106.	1.4	1
201	Exploring evolution and emerging trends in business model study: a co-citation analysis. Scientometrics, 2017, 111, 869-887.	3.0	36
202	Bullwhip and anti-bullwhip effects in a supply chain. International Journal of Production Research, 2017, 55, 5423-5434.	7.5	10
203	Manufacturers"remanufacturers" inventory control strategies with cap-and-trade regulation. Journal of Cleaner Production, 2017, 159, 11-25.	9.3	55
204	Energy efficiency decision and selection of main engines in a sustainable shipbuilding supply chain. Transportation Research, Part D: Transport and Environment, 2017, 53, 290-305.	6.8	21
205	An efficient integrated nonparametric entropy estimator of serial dependence. Econometric Reviews, 2017, 36, 728-780.	1.1	0
206	Preface " Special issue to celebrate the 30th anniversary of Journal of Systems Science and Complexity. Journal of Systems Science and Complexity, 2017, 30, 1-3.	2.8	7
207	A new dynamic integrated approach for wind speed forecasting. Applied Energy, 2017, 197, 151-162.	10.1	94
208	Information processing structures and decision making delays in MRP and JIT. International Journal of Production Economics, 2017, 188, 41-49.	8.9	23
209	Speculative behavior in a housing market: Boom and bust. Economic Modelling, 2017, 61, 50-64.	3.8	38
210	Role of endogenous energy efficiency improvement in global climate change mitigation. Energy Efficiency, 2017, 10, 459-473.	2.8	16
211	Subsidizing purchases of public interest products: A duopoly analysis under a subsidy scheme. Operations Research Letters, 2017, 45, 543-548.	0.7	6
212	The determinants of Chinese nonferrous metals imports and exports. Resources Policy, 2017, 53, 238-246.	9.6	17
213	Should upstream merger be regulated in a railway system with monopolistic operator. Transportation Research Procedia, 2017, 25, 407-415.	1.5	1
214	A study on transport costs and China"s Exports: An extended gravity model. Journal of Systems Science and Complexity, 2017, 30, 1403-1424.	2.8	2
215	TESTING STRICT STATIONARITY WITH APPLICATIONS TO MACROECONOMIC TIME SERIES. International Economic Review, 2017, 58, 1227-1277.	1.3	22
216	Data characteristic analysis and model selection for container throughput forecasting within a decomposition-ensemble methodology. Transportation Research, Part E: Logistics and Transportation Review, 2017, 108, 160-178.	7.4	52

#	ARTICLE	IF	CITATIONS
217	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.	8.8	38
218	Scatter search for distributed assembly flowshop scheduling to minimize total tardiness. , 2017, , .		11
219	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.	5.0	36
220	Time-varying coefficient vector autoregressions model based on dynamic correlation with an application to crude oil and stock markets. <i>Environmental Research</i> , 2017, 152, 351-359.	7.5	11
221	Critical Factors for Berth Productivity in Container Terminal. , 2017, , .		0
222	Forecasting tourist arrivals with machine learning and internet search index. , 2017, , .		4
223	Can search data help forecast inflation? Evidence from a 13-country panel. , 2017, , .		3
224	Cointegration and Causality Relationship Between Stock Market, Money Market and Foreign Exchange Market in Pakistan. <i>Journal of Systems Science and Information</i> , 2017, 5, 1-20.	0.6	1
225	An enhanced LGSA-SVM for S&P 500 index forecast. , 2017, , .		4
226	Government Subsidy for Remanufacturing or Carbon Tax Rebate: Which Is Better for Firms and a Low-Carbon Economy. <i>Sustainability</i> , 2017, 9, 156.	3.2	38
227	Impact of Energy Conservation and Emissions Reduction Policy Means Coordination on Economic Growth: Quantitative Evidence from China. <i>Sustainability</i> , 2017, 9, 686.	3.2	11
228	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.	3.2	0
229	Decisions on Remanufacturing with WTP Disparity and Recycling Competition under Government Subsidies. <i>Sustainability</i> , 2017, 9, 1503.	3.2	7
230	Strategy Analysis of Recycling and Remanufacturing by Remanufacturers in Closed-Loop Supply Chain. <i>Sustainability</i> , 2017, 9, 1818.	3.2	9
231	Assessing Potentiality of Support Vector Machine Method in Crude Oil Price Forecasting. <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 2017, 13, .	1.3	45
232	The Effect of Carbon Tax in Aviation Industry on the Multilateral Simulation Game. <i>Sustainability</i> , 2017, 9, 1247.	3.2	6
233	A Study on the Volatility of the Bangladesh Stock Market " Based on GARCH Type Models. <i>Journal of Systems Science and Information</i> , 2017, 5, 193-215.	0.6	8
234	Supply Chain Engineering in China's Retailing Industry: A Case of Meiyijia. <i>Journal of Systems Science and Information</i> , 2017, 5, 395-410.	0.6	0

#	ARTICLE	IF	CITATIONS
235	Fold Bifurcation Caused by Pollution Emission in an OLG Economy. Journal of Systems Science and Information, 2017, 5, 302-309.	0.6	0
236	A hybrid transfer learning model for crude oil price forecasting. Statistics and Its Interface, 2017, 10, 119-130.	0.3	6
237	How Does Public Attention Influence Natural Gas Price?. , 2017, , 1489-1506.		0
238	Weighing Efficiency-Robustness in Supply Chain Disruption by Multi-Objective Firefly Algorithm. Sustainability, 2016, 8, 250.	3.2	11
239	The Non-Linear Effect of Chinese Financial Developments on Energy Supply Structures. Sustainability, 2016, 8, 1021.	3.2	3
240	A New Investor Sentiment Indicator Based on Return Decomposition. Journal of Systems Science and Information, 2016, 4, 121-130.	0.6	1
241	A Vector Autoregressive Moving Average Model for Interval-Valued Time Series Data. Advances in Econometrics, 2016, , 417-460.	0.3	10
242	The effect of corporate governance on debt financing cost of listed companies. Journal of Systems Science and Complexity, 2016, 29, 772-788.	2.8	10
243	A novel water wave optimization based memetic algorithm for flow-shop scheduling. , 2016, , .		11
244	The distributed permutation flowshop scheduling problem with different transport timetables and loading capacities. , 2016, , .		9
245	A hybrid estimation of distribution algorithm for distributed permutation flowshop scheduling with flowline eligibility. , 2016, , .		13
246	Scheduling of no-wait stochastic distributed assembly flowshop by hybrid PSO. , 2016, , .		12
247	Productivity growth and environmental efficiency of the nonferrous metals industry: an empirical study of China. Journal of Cleaner Production, 2016, 137, 1663-1671.	9.3	29
248	How hyperbolic discounting preference affects Chinese consumers's™ consumption choice between conventional and electric vehicles. Energy Policy, 2016, 97, 400-413.	8.8	5
249	Fuel efficiency and emission in China's road transport sector: Induced effect and rebound effect. Technological Forecasting and Social Change, 2016, 112, 188-197.	11.6	24
250	Analysis of road transportation energy consumption demand in China. Transportation Research, Part D: Transport and Environment, 2016, 48, 112-124.	6.8	77
251	Analysis of crisis impact on crude oil prices: a new approach with interval time series modelling. Quantitative Finance, 2016, 16, 1917-1928.	1.7	20
252	Comparing risks with reference points: A stochastic dominance approach. Insurance: Mathematics and Economics, 2016, 70, 105-116.	1.2	4

#	ARTICLE	IF	CITATIONS
253	Approximate representation of the Pareto frontier in multiparty negotiations: Decentralized methods and privacy preservation. <i>European Journal of Operational Research</i> , 2016, 254, 968-976.	5.7	8
254	A Factor Decomposing Model of Water Use Efficiency at Sector Level and Its Application in Beijing. <i>Journal of Systems Science and Complexity</i> , 2016, 29, 405-427.	2.8	6
255	The effects of oil price shocks on output and inflation in China. <i>Energy Economics</i> , 2016, 53, 101-110.	12.1	137
256	Efficiency decomposition with shared inputs and outputs in two-stage DEA. <i>Journal of Systems Science and Systems Engineering</i> , 2016, 25, 23-38.	1.6	17
257	Evolutionary location and pricing strategies for service merchants in competitive O2O markets. <i>European Journal of Operational Research</i> , 2016, 254, 595-609.	5.7	78
258	Distributed continuous-time approximate projection protocols for shortest distance optimization problems. <i>Automatica</i> , 2016, 69, 289-297.	5.0	53
259	Model averaging based on leave-subject-out cross-validation. <i>Journal of Econometrics</i> , 2016, 192, 139-151.	6.5	66
260	Analysing remanufacturing decisions of supply chain members in uncertainty of consumer preferences. <i>Applied Economics</i> , 2016, 48, 3208-3227.	2.2	13
261	Improving Forecasting Performance by Exploiting Expert Knowledge: Evidence from Guangzhou Port. <i>International Journal of Information Technology and Decision Making</i> , 2016, 15, 387-401.	3.9	4
262	Measuring efficiencies of multi-period and multi-division systems associated with DEA: An application to OECD countries's national innovation systems. <i>Expert Systems With Applications</i> , 2016, 46, 494-510.	7.6	76
263	Throughput estimation based port development and management policies analysis. <i>Maritime Policy and Management</i> , 2016, 43, 84-97.	3.8	11
264	An improved grey neural network model for predicting transportation disruptions. <i>Expert Systems With Applications</i> , 2016, 45, 331-340.	7.6	57
265	Quantiles on Stream: An Application to Monte Carlo Simulation. <i>Journal of Systems Science and Information</i> , 2016, 4, 334-342.	0.6	2
266	Transaction tax, heterogeneous traders and market volatility. <i>Kybernetes</i> , 2015, 44, 757-770.	2.2	0
267	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.	0.6	0
268	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.	0.6	13
269	The Relationship between Energy Consumption and Economic Growth: Evidence from China's Industrial Sectors. <i>Energies</i> , 2015, 8, 9392-9406.	3.1	34
270	Contract Coordination in Dual Sourcing Supply Chain under Supply Disruption Risk. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-10.	1.1	3

#	ARTICLE	IF	CITATIONS
271	A descent method for mixed variational inequalities. <i>Journal of Systems Science and Complexity</i> , 2015, 28, 1307-1311.	2.8	1
272	Evaluating the role of international trade in the growth of china's CO2 emissions. <i>Journal of Systems Science and Complexity</i> , 2015, 28, 907-924.	2.8	17
273	A MIDAS modelling framework for Chinese inflation index forecast incorporating Google search data. <i>Electronic Commerce Research and Applications</i> , 2015, 14, 112-125.	5.0	41
274	An Interval Knowledge Based Forecasting Paradigm for Container Throughput Prediction. <i>Procedia Computer Science</i> , 2015, 55, 1381-1389.	2.0	4
275	Evolving competition between Hong Kong and Shenzhen ports. <i>Maritime Policy and Management</i> , 2015, 42, 729-745.	3.8	16
276	Risk-return trade-off, information diffusion, and U.S. stock market predictability. <i>International Journal of Financial Engineering</i> , 2015, 02, 1550038.	0.5	3
277	Time cardinality constrained mean-variance dynamic portfolio selection and market timing: A stochastic control approach. <i>Automatica</i> , 2015, 54, 91-99.	5.0	37
278	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.	2.0	15
279	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.	4.5	85
280	Multiple dimensioned mining of financial fluctuation through radial basis function networks. <i>Neural Computing and Applications</i> , 2015, 26, 363-371.	5.6	3
281	Study on the intraday pattern and the dynamic correlation among return, volume and open interest - evidence from Chinese commodity futures markets. <i>Journal of Systems Science and Complexity</i> , 2015, 28, 156-174.	2.8	6
282	How does Google search affect trader positions and crude oil prices?. <i>Economic Modelling</i> , 2015, 49, 162-171.	3.8	110
283	A Novel CEEMD-Based EELM Ensemble Learning Paradigm for Crude Oil Price Forecasting. <i>International Journal of Information Technology and Decision Making</i> , 2015, 14, 141-169.	3.9	115
284	Application of multiscale analysis-based intelligent ensemble modeling on airport traffic forecast. <i>Transportation Letters</i> , 2015, 7, 73-79.	3.1	12
285	Robust Novelty Detection via Worst Case CVaR Minimization. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2015, 26, 2098-2110.	11.3	3
286	Demand information and spot price information: Supply chains trading in spot markets. <i>European Journal of Operational Research</i> , 2015, 246, 837-849.	5.7	14
287	Time-consistent investment strategy under partial information. <i>Insurance: Mathematics and Economics</i> , 2015, 65, 187-197.	1.2	21
288	The role of Japanese Candlestick in DVAR model. <i>Journal of Systems Science and Complexity</i> , 2015, 28, 1177-1193.	2.8	5

#	ARTICLE	IF	CITATIONS
289	Feature-selection-based dynamic transfer ensemble model for customer churn prediction. Knowledge and Information Systems, 2015, 43, 29-51.	3.2	41
290	How do the appliance energy standards work in China? Evidence from room air conditioners. Energy and Buildings, 2015, 86, 833-840.	6.7	21
291	Optimal procurement of long-term contracts in the presence of imperfect spot market. Omega, 2015, 52, 42-52.	5.9	31
292	Forecasting container throughput of Qingdao port with a hybrid model. Journal of Systems Science and Complexity, 2015, 28, 105-121.	2.8	32
293	The "six-element" analysis method for the research on the characteristics of terrorist activities. Annals of Operations Research, 2015, 234, 17-35.	4.1	4
294	A novel mode-characteristic-based decomposition ensemble model for nuclear energy consumption forecasting. Annals of Operations Research, 2015, 234, 111-132.	4.1	42
295	Optimal selection of cleaner products in a green supply chain with risk aversion. Journal of Industrial and Management Optimization, 2015, 11, 515-528.	1.3	18
296	How Does Public Attention Influence Natural Gas Price?. International Journal of Knowledge and Systems Science, 2014, 5, 65-80.	0.8	2
297	Ensemble ANNs-PSO-GA Approach for Day-ahead Stock E-exchange Prices Forecasting. International Journal of Computational Intelligence Systems, 2014, 7, 272.	2.7	26
298	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.	9.3	26
299	Structural Analysis and Total Coal Demand Forecast in China. Discrete Dynamics in Nature and Society, 2014, 2014, 1-10.	0.9	10
300	Quality Improvement Policies in a Supply Chain with Stackelberg Games. Journal of Applied Mathematics, 2014, 2014, 1-9.	0.9	9
301	Forecasting Financial Volatility with Interval-Valued Time Series Data. , 2014, , .		7
302	Estimation of Nonlinear Dynamic Panel Data Models with Individual Effects. Mathematical Problems in Engineering, 2014, 2014, 1-7.	1.1	2
303	A Pareto Optimal Auction Mechanism for Carbon Emission Rights. Mathematical Problems in Engineering, 2014, 2014, 1-7.	1.1	3
304	Network analysis of terrorist activities. Journal of Systems Science and Complexity, 2014, 27, 1079-1094.	2.8	8
305	GBOM-oriented management of production disruption risk and optimization of supply chain construction. Expert Systems With Applications, 2014, 41, 59-68.	7.6	22
306	A causal feature selection algorithm for stock prediction modeling. Neurocomputing, 2014, 142, 48-59.	5.9	77

#	ARTICLE	IF	CITATIONS
307	A fuzzy multi-objective model for provider selection in data communication services with different QoS levels. <i>International Journal of Production Economics</i> , 2014, 147, 689-696.	8.9	18
308	Preface " special issue on complex data processing methods and their applications to economic systems. <i>Journal of Systems Science and Complexity</i> , 2014, 27, 1-2.	2.8	1
309	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.	2.8	29
310	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.	4.5	71
311	Information and decision-making delays in MRP, KANBAN, and CONWIP. <i>International Journal of Production Economics</i> , 2014, 156, 208-213.	8.9	33
312	Testing linear and nonlinear granger causality in CSI300 futures and spot markets based on new concepts of nonlinear positive/negative spillover. <i>Journal of Systems Science and Complexity</i> , 2014, 27, 729-742.	2.8	2
313	A comprehensive eco-efficiency model and dynamics of regional eco-efficiency in China. <i>Journal of Cleaner Production</i> , 2014, 67, 228-238.	9.3	223
314	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.	4.5	67
315	Nonparametric quantile frontier estimation under shape restriction. <i>European Journal of Operational Research</i> , 2014, 232, 671-678.	5.7	41
316	More than a second channel? Supply chain strategies in B2B spot markets. <i>European Journal of Operational Research</i> , 2014, 239, 699-710.	5.7	14
317	Characterizations of semi-prequasi-invexity. <i>Journal of Systems Science and Complexity</i> , 2014, 27, 1008-1026.	2.8	2
318	Buyback contracts with price-dependent demands: Effects of demand uncertainty. <i>European Journal of Operational Research</i> , 2014, 239, 663-673.	5.7	46
319	Frequentist model averaging for multinomial and ordered logit models. <i>International Journal of Forecasting</i> , 2014, 30, 118-128.	6.5	27
320	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.	2.0	13
321	Forecasting Container Throughputs with Domain Knowledge. <i>Procedia Computer Science</i> , 2014, 31, 648-655.	2.0	7
322	Estimating Returns to Education of Chinese Residents: Evidence from Optimal Model Selection. <i>Procedia Computer Science</i> , 2014, 31, 211-220.	2.0	3
323	Intraday Volatility Spillovers between Index Futures and Spot Market: Evidence from China. <i>Procedia Computer Science</i> , 2014, 31, 721-730.	2.0	8
324	Public perception of climate change in China: results from the questionnaire survey. <i>Natural Hazards</i> , 2013, 69, 459-472.	3.4	83

#	ARTICLE	IF	CITATIONS
325	Fuzzy probabilistic rough set model on two universes and its applications. International Journal of Approximate Reasoning, 2013, 54, 1410-1420.	3.3	54
326	The impact of warrants introduction: Sign effect or magnitude effect?. Journal of Systems Science and Complexity, 2013, 26, 419-431.	2.8	0
327	A new approach to model financial markets. Journal of Systems Science and Complexity, 2013, 26, 432-440.	2.8	11
328	An information diffusion-based model of oil futures price. Energy Economics, 2013, 36, 518-525.	12.1	18
329	Estimating $\hat{\mu}$ technical efficiency with shape-restricted kernel quantile regression. Neurocomputing, 2013, 101, 243-251.	5.9	8
330	Pricing Moving Window Parisian Option and Applications in Convertible Bonds. Procedia Computer Science, 2013, 18, 1674-1683.	2.0	2
331	Competition and evolution in multi-product supply chains: An agent-based retailer model. International Journal of Production Economics, 2013, 146, 325-336.	8.9	45
332	Stochastic stability in one-way flow networks. Mathematical Social Sciences, 2013, 66, 410-421.	0.5	6
333	Securities Transaction Tax and Stock Market Behavior in an Agent-based Financial Market Model. Procedia Computer Science, 2013, 18, 1764-1773.	2.0	6
334	Multiple- $\hat{1}/2$ support vector regression based on spectral risk measure minimization. Neurocomputing, 2013, 101, 217-228.	5.9	4
335	Hybrid approaches based on LSSVR model for container throughput forecasting: A comparative study. Applied Soft Computing Journal, 2013, 13, 2232-2241.	7.2	86
336	Impacts of border carbon adjustments on China's sectoral emissions: Simulations with a dynamic computable general equilibrium model. China Economic Review, 2013, 24, 77-94.	4.4	71
337	A vague set based decision support approach for evaluating research funding programs. European Journal of Operational Research, 2013, 230, 656-665.	5.7	10
338	Ensemble ANNs-PSO-GA Approach for Day-ahead Stock E-exchange Prices Forecasting. International Journal of Computational Intelligence Systems, 2013, 6, 96.	2.7	30
339	A Dynamic Transfer Ensemble Model for Customer Churn Prediction. , 2013, , .		2
340	Complex-Valued GMDH-type Neural Network for Real-Valued Classification Problems. , 2013, , .		2
341	MODELING THE IMPACT OF PARTIAL INFORMATION SHARING IN A THREE-ECHELON SUPPLY CHAIN. Asia-Pacific Journal of Operational Research, 2013, 30, 1350020.	1.3	5
342	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.	0.3	2

#	ARTICLE	IF	CITATIONS
343	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
344	THE MORE THE BETTER: FORECASTING OIL PRICE WITH DECOMPOSITION-BASED VECTOR AUTOREGRESSIVE MODEL. International Journal of Energy and Statistics, 2013, 01, 45-53.	0.5	7
345	Analysis and forecasting of port logistics using TEI@I methodology. Transportation Planning and Technology, 2013, 36, 685-702.	2.0	13
346	Energy Consumption and Economic Growth in China's Industrial Sectors. , 2013, , .		0
347	A New Approach to Forecasting Container Throughput of Guangzhou Port with Domain Knowledge. International Journal of Knowledge and Systems Science, 2013, 4, 70-88.	0.8	3
348	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.	0.8	4
349	A Combined Forecast Method Integrating Contextual Knowledge. , 2013, , 274-290.		0
350	Webpage Mining for Inflation Emergency Early Warning. Lecture Notes in Computer Science, 2013, , 211-222.	1.3	1
351	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.	5.5	11
352	Demand Forecast of Petroleum Product Consumption in the Chinese Transportation Industry. Energies, 2012, 5, 577-598.	3.1	15
353	Price Discovery in Index Futures Market - Based on Common Factor Models. , 2012, , .		0
354	A Hybrid Forecasting Model for Non-Stationary Time Series. International Journal of Knowledge and Systems Science, 2012, 3, 67-82.	0.8	22
355	Multi-factor Analysis of Terrorist Activities Based on Social Network. , 2012, , .		6
356	How does China's macro-economy response to the world crude oil price shock: A structural dynamic factor model approach. Computers and Industrial Engineering, 2012, 63, 634-640.	6.3	37
357	A Comprehensive Look at the Predictive Information in Japanese Candlestick. Procedia Computer Science, 2012, 9, 1219-1227.	2.0	15
358	ACIX Model with Interval Dummy Variables and Its Application in Forecasting Interval-valued Crude Oil Prices. Procedia Computer Science, 2012, 9, 1273-1282.	2.0	14
359	Analysis of production-inventory system for deteriorating items with demand disruption. International Journal of Production Research, 2012, 50, 4580-4592.	7.5	38
360	The size of stable cartels: An analytical approach. International Journal of Industrial Organization, 2012, 30, 217-222.	1.2	11

#	ARTICLE	IF	CITATIONS
361	Crude Oil Price Forecasting: A Transfer Learning Based Analog Complexing Model. , 2012, , .		5
362	Bipolar fuzzy rough set model on two different universes and its application. Knowledge-Based Systems, 2012, 35, 94-101.	7.1	56
363	Nonparametric bivariate copula estimation based on shape-restricted support vector regression. Knowledge-Based Systems, 2012, 35, 235-244.	7.1	3
364	A hybrid model for time series forecasting. Human Systems Management, 2012, 31, 133-143.	1.1	19
365	Genetic algorithm-based multi-criteria project portfolio selection. Annals of Operations Research, 2012, 197, 71-86.	4.1	65
366	Dynamic optimal portfolio with maximum absolute deviation model. Journal of Global Optimization, 2012, 53, 363-380.	1.8	10
367	BETTER THAN DYNAMIC MEAN-VARIANCE: TIME INCONSISTENCY AND FREE CASH FLOW STREAM. Mathematical Finance, 2012, 22, 346-378.	1.8	119
368	A novel hybrid ensemble learning paradigm for nuclear energy consumption forecasting. Applied Energy, 2012, 93, 432-443.	10.1	158
369	Optimal pricing and order quantity for the newsvendor problem with free shipping. International Journal of Production Economics, 2012, 135, 162-169.	8.9	40
370	Optimal order lot sizing and pricing with free shipping. European Journal of Operational Research, 2012, 218, 435-441.	5.7	29
371	Optimal ordering and pricing strategies in the presence of a B2B spot market. European Journal of Operational Research, 2012, 221, 87-98.	5.7	40
372	Optimal investment and uncertainty on China's carbon emission abatement. Energy Policy, 2012, 41, 871-877.	8.8	31
373	Rough set and scatter search metaheuristic based feature selection for credit scoring. Expert Systems With Applications, 2012, 39, 6123-6128.	7.6	65
374	An Ontology-Based Text-Mining Method to Cluster Proposals for Research Project Selection. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2012, 42, 784-790.	2.9	66
375	Empirical Investigation of EachNet: The eBay Model of C2C Online Auction in China. IEEE Transactions on Engineering Management, 2012, 59, 160-175.	3.5	10
376	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.	2.8	17
377	Efficient Auction Mechanisms for Carbon Emission Rights Allocation. , 2011, , .		2
378	Risk Management of Supply and Cash Flows in Supply Chains. Profiles in Operations Research, 2011, , .	0.4	7

#	ARTICLE	IF	CITATIONS
379	Testing for nonlinearity of exchange rates: an information-theoretic approach. <i>Journal of Economic Studies</i> , 2011, 38, 637-657.	1.9	1
380	Comparative analysis of risk control in logistics and supply chain finance under different pledge fashions. <i>International Journal of Revenue Management</i> , 2011, 5, 121.	0.3	9
381	Risk management in supply chains. <i>International Journal of Revenue Management</i> , 2011, 5, 157.	0.3	11
382	Quality improvement in competing supply chains. <i>International Journal of Production Economics</i> , 2011, 134, 262-270.	8.9	100
383	Multiple criteria decision making and decision support systems – Guest editor's introduction. <i>Decision Support Systems</i> , 2011, 51, 247-249.	5.9	48
384	A novel seasonal decomposition based least squares support vector regression ensemble learning approach for hydropower consumption forecasting in China. <i>Energy</i> , 2011, 36, 6542-6554.	8.8	109
385	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.	7.6	80
386	Measuring financial risk with generalized asymmetric least squares regression. <i>Applied Soft Computing Journal</i> , 2011, 11, 5793-5800.	7.2	17
387	A unified framework for population-based metaheuristics. <i>Annals of Operations Research</i> , 2011, 186, 231-262.	4.1	29
388	Mutual funds performance evaluation based on endogenous benchmarks. <i>Expert Systems With Applications</i> , 2011, 38, 3663-3670.	7.6	32
389	Higher-order duality for a class of nondifferentiable multiobjective programming problems involving generalized type I and related functions. <i>Journal of Systems Science and Complexity</i> , 2011, 24, 883-891.	2.8	0
390	Heterogeneity, nonlinearity and endogenous market volatility. <i>Journal of Systems Science and Complexity</i> , 2011, 24, 1130-1142.	2.8	5
391	Optimal \hat{k} -stable interval in VPRS-based group decision-making: A further application. <i>Expert Systems With Applications</i> , 2011, 38, 13757-13757.	7.6	5
392	Quality investment and price decision in a risk-averse supply chain. <i>European Journal of Operational Research</i> , 2011, 214, 403-410.	5.7	193
393	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.	8.9	41
394	The maximum capture per unit cost location problem. <i>International Journal of Production Economics</i> , 2011, 131, 568-574.	8.9	12
395	Managing carbon footprints in inventory management. <i>International Journal of Production Economics</i> , 2011, 132, 178-185.	8.9	577
396	FORECASTING THE CRUDE OIL SPOT PRICE BY WAVELET NEURAL NETWORKS USING OECD PETROLEUM INVENTORY LEVELS. <i>New Mathematics and Natural Computation</i> , 2011, 07, 281-297.	0.7	18

#	ARTICLE	IF	CITATIONS
397	The simple economics of bid criteria. Applied Economics Letters, 2011, 18, 591-594.	1.8	1
398	Geometric Recognitions Models of Fault Characteristics in Mobile Core Network. , 2011, , .		0
399	SUPPLY CHAIN COLLABORATIVE FORECASTING METHODS BASED ON FACTORS. International Journal of Innovation and Technology Management, 2011, 08, 135-157.	1.4	0
400	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.	0.7	11
401	A Combined Forecast Method Integrating Contextual Knowledge. International Journal of Knowledge and Systems Science, 2011, 2, 39-53.	0.8	4
402	Mutual Funds Performance Evaluation Based on Endogenous Benchmarks. , 2011, , 42-63.		0
403	Dynamic portfolio optimization with risk control for absolute deviation model. European Journal of Operational Research, 2010, 201, 349-364.	5.7	58
404	Fuzzy-based network bandwidth design under demand uncertainty. Journal of Systems Science and Complexity, 2010, 23, 61-70.	2.8	1
405	A weighted product method for bidding strategies in multi-attribute auctions. Journal of Systems Science and Complexity, 2010, 23, 194-208.	2.8	41
406	Financial information processing and development of emerging financial markets. Frontiers of Computer Science, 2010, 4, 185-186.	0.6	2
407	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
408	Developing an SVM-based ensemble learning system for customer risk identification collaborating with customer relationship management. Frontiers of Computer Science, 2010, 4, 196-203.	0.6	10
409	A multiscale neural network learning paradigm for financial crisis forecasting. Neurocomputing, 2010, 73, 716-725.	5.9	64
410	Dynamic risk management in petroleum project investment based on a variable precision rough set model. Technological Forecasting and Social Change, 2010, 77, 891-901.	11.6	43
411	Competition and cooperation in a single-retailer two-supplier supply chain with supply disruption. International Journal of Production Economics, 2010, 124, 137-150.	8.9	180
412	Impact of risk aversion on optimal decisions in supply contracts. International Journal of Production Economics, 2010, 128, 569-576.	8.9	65
413	An optimal production-inventory model for deteriorating items with multiple-market demand. European Journal of Operational Research, 2010, 203, 593-600.	5.7	83
414	Coordination of supply chains by option contracts: A cooperative game theory approach. European Journal of Operational Research, 2010, 207, 668-675.	5.7	197

#	ARTICLE	IF	CITATIONS
415	Global economic activity and crude oil prices: A cointegration analysis. Energy Economics, 2010, 32, 868-876.	12.1	153
416	Vague soft sets and their properties. Computers and Mathematics With Applications, 2010, 59, 787-794.	2.7	225
417	Solving a type of biobjective bilevel programming problem using NSGA-II. Computers and Mathematics With Applications, 2010, 59, 706-715.	2.7	30
418	Price and lead time decisions in dual-channel supply chains. European Journal of Operational Research, 2010, 205, 113-126.	5.7	414
419	Support vector machine based multiagent ensemble learning for credit risk evaluation. Expert Systems With Applications, 2010, 37, 1351-1360.	7.6	127
420	AVEâ€™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.	3.9	5
421	Quality decision in a make-to-order supply chain with uncertain demand. , 2010, , .		0
422	Analysis of Postponement Strategy by EPQ-based Models. Profiles in Operations Research, 2010, , 43-79.	0.4	0
423	Modeling the dynamics of Chinese spot interest rates. Journal of Banking and Finance, 2010, 34, 1047-1061.	2.9	21
424	Analysis of Pull Postponement by EOQ-based Models. Profiles in Operations Research, 2010, , 19-41.	0.4	1
425	VPRS-Based Group Decision-Making for Risk Response in Petroleum Investment. International Journal of Knowledge and Systems Science, 2010, 1, 45-54.	0.8	2
426	Intelligent Computational Methods for Financial Engineering. Journal of Applied Mathematics and Decision Sciences, 2009, 2009, 1-2.	0.4	0
427	Using VPRS-Based Group Decision-Making to Evaluate Partner Relationship in the Value Network of a Mobile Portal. , 2009, , .		0
428	Scatter Search for Rough Set Attribute Reduction. , 2009, , .		11
429	A Portfolio Optimization Model with Fuzzy Liquidity Constrains. , 2009, , .		1
430	Meanâ€™variance analysis of the newsvendor model with stockout costâ†. Omega, 2009, 37, 724-730.	5.9	147
431	Evolving Least Squares Support Vector Machines for Stock Market Trend Mining. IEEE Transactions on Evolutionary Computation, 2009, 13, 87-102.	10.0	170
432	Estimating the impact of extreme events on crude oil price: An EMD-based event analysis method. Energy Economics, 2009, 31, 768-778.	12.1	199

#	ARTICLE	IF	CITATIONS
433	Why does energy intensity fluctuate in China?. Energy Policy, 2009, 37, 5717-5731.	8.8	83
434	Dynamic Linkages Between the China and International Stock Markets. Asia-Pacific Financial Markets, 2009, 16, 211-230.	2.4	21
435	Evaluating and Predicting Shadow Prices of Water Resources in China and Its Nine Major River Basins. Water Resources Management, 2009, 23, 1467-1478.	3.9	42
436	Did speculative activities contribute to high crude oil prices during 1993 to 2008?. Journal of Systems Science and Complexity, 2009, 22, 636-646.	2.8	16
437	Financial information processing. Frontiers of Computer Science, 2009, 3, 143-144.	0.6	0
438	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
439	A novel PPGA-based clustering analysis method for business cycle indicator selection. Frontiers of Computer Science, 2009, 3, 217-225.	0.6	3
440	An intelligent-agent-based fuzzy group decision making model for financial multicriteria decision support: The case of credit scoring. European Journal of Operational Research, 2009, 195, 942-959.	5.7	158
441	Granger causality in risk and detection of extreme risk spillover between financial markets. Journal of Econometrics, 2009, 150, 271-287.	6.5	263
442	A cutting plane algorithm for MV portfolio selection model. Applied Mathematics and Computation, 2009, 215, 1456-1462.	2.2	11
443	A neural-network-based nonlinear metamodeling approach to financial time series forecasting. Applied Soft Computing Journal, 2009, 9, 563-574.	7.2	103
444	Symmetric duality for minimax mixed integer programming problems with pseudo-invexity. European Journal of Operational Research, 2009, 198, 37-42.	5.7	0
445	Evaluation on the impacts of the implementation of civil building energy efficiency standards on Chinese economic system and environment. Energy and Buildings, 2009, 41, 1084-1090.	6.7	26
446	Robust portfolio selection under downside risk measures. Quantitative Finance, 2009, 9, 869-885.	1.7	52
447	A MODIFIED LEAST SQUARES SUPPORT VECTOR MACHINE CLASSIFIER WITH APPLICATION TO CREDIT RISK ANALYSIS. International Journal of Information Technology and Decision Making, 2009, 08, 697-710.	3.9	32
448	Stochastic analysis of TPS: expose and eliminate variability by highly specifying WCP. International Journal of Production Research, 2009, 47, 751-775.	7.5	11
449	A Dynamic Pricing Model of Service Provider with Different QoS Levels in Web Networks. , 2009, , .		2
450	Re-estimation of capital flights from China: 1982â€“2005. Applied Economics Letters, 2009, 16, 971-976.	1.8	2

#	ARTICLE	IF	CITATIONS
451	FMOLP for SP Selection Based on a Fuzzy Similar Relation VPRS Model. , 2009, , .		0
452	A Study of Crude Oil Price Behavior Based on Fictitious Economy Theory. Communications in Computer and Information Science, 2009, , 349-356.	0.5	0
453	Multi-Attribute Portfolio Selection with Genetic Optimization Algorithms. Infor, 2009, 47, 23-30.	0.6	6
454	The Impact of Financial Crisis of 2007-2008 on Crude Oil Price. Lecture Notes in Computer Science, 2009, , 643-652.	1.3	2
455	Fuzzy Optimal Decision for Network Bandwidth Allocation with Demand Uncertainty. Communications in Computer and Information Science, 2009, , 258-265.	0.5	1
456	Credit Risk Evaluation Using a C-Variable Least Squares Support Vector Classification Model. Communications in Computer and Information Science, 2009, , 573-579.	0.5	2
457	A fractional programming model for international facility location. Journal of Industrial and Management Optimization, 2009, 5, 629-649.	1.3	8
458	Determining Optimal Selling Price, Order Size and the Number of Price Changes with Weibull Distribution Deterioration. Journal of Computers, 2009, 4, .	0.4	4
459	Dynamic Pricing Strategy of Provider with Different QoS Levels in Web Service. Journal of Networks, 2009, 4, .	0.4	5
460	Chairsâ€™ Introduction to Workshop on Computational Finance and Business Intelligence. Lecture Notes in Computer Science, 2009, , 513-514.	1.3	0
461	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
462	Foreign Exchange Rates Forecasting with a C-Ascending Least Squares Support Vector Regression Model. Lecture Notes in Computer Science, 2009, , 606-615.	1.3	1
463	Forecasting crude oil price with an EMD-based neural network ensemble learning paradigm. Energy Economics, 2008, 30, 2623-2635.	12.1	557
464	Credit risk assessment with a multistage neural network ensemble learning approach. Expert Systems With Applications, 2008, 34, 1434-1444.	7.6	248
465	Gap Function for Set-Valued Vector Variational-Like Inequalities. Journal of Optimization Theory and Applications, 2008, 138, 77-84.	1.5	4
466	Optimality and duality for a nonsmooth multiobjective optimization involving generalized type I functions. Mathematical Methods of Operations Research, 2008, 67, 493-504.	1.0	7
467	Forecasting Chinaâ€™s Foreign Trade Volume with a Kernel-Based Hybrid Econometric-Ai Ensemble Learning Approach. Journal of Systems Science and Complexity, 2008, 21, 1-19.	2.8	23
468	Stability of International Environmental Agreements in leadership model*. Journal of Systems Science and Complexity, 2008, 21, 184-190.	2.8	1

#	ARTICLE	IF	CITATIONS
469	FROM HEDGING TO SPECULATION—AN EXPLANATION BASED ON PROSPECT THEORY*. Journal of Systems Science and Complexity, 2008, 21, 394-405.	2.8	0
470	Designing a Hybrid Intelligent Mining System for Credit Risk Evaluation. Journal of Systems Science and Complexity, 2008, 21, 527-539.	2.8	13
471	Interval Time Series Analysis with an Application to the Sterling-Dollar Exchange Rate. Journal of Systems Science and Complexity, 2008, 21, 558-573.	2.8	35
472	Dynamic inventory management with cash flow constraints. Naval Research Logistics, 2008, 55, 758-768.	2.2	120
473	Optimality conditions for multiple objective fractional subset programming with $(\rho, \theta, \eta, \lambda)$ -V-type-I and related non-convex functions. Mathematical and Computer Modelling, 2008, 48, 1201-1212.	2.0	2
474	Neural network-based mean—variance—skewness model for portfolio selection. Computers and Operations Research, 2008, 35, 34-46.	4.0	103
475	Web warehouse — a new web information fusion tool for web mining. Information Fusion, 2008, 9, 501-511.	19.1	10
476	Continuous-time portfolio selection with liability: Mean—variance model and stochastic LQ approach. Insurance: Mathematics and Economics, 2008, 42, 943-953.	1.2	76
477	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.	2.6	25
478	Supply chain networks: Closed Jackson network models and properties. International Journal of Production Economics, 2008, 113, 567-574.	8.9	12
479	Multistage RBF neural network ensemble learning for exchange rates forecasting. Neurocomputing, 2008, 71, 3295-3302.	5.9	156
480	Analysis of postponement strategy by EPQ-based models with planned backorders. Omega, 2008, 36, 777-788.	5.9	30
481	Fuzzy Multi-Objective Order Allocation Model for Risk Management in a Supply Chain. , 2008, , .		4
482	An EMD-Based Neural Network Ensemble Learning Model for World Crude Oil Spot Price Forecasting. , 2008, , 261-271.		11
483	Investigation of Diversity Strategies in SVM Ensemble Learning. , 2008, , .		4
484	Supply chain collaborative forecasting methods on the basis of factors. , 2008, , .		1
485	Supply chain grounded on Information Theory: Tracing to the source of collaborative information. , 2008, , .		0
486	A Least Squares Bilateral-Weighted Fuzzy SVM Method to Evaluate Credit Risk. , 2008, , .		3

#	ARTICLE	IF	CITATIONS
487	Dynamic Management on Quality of Service in Mobile Communication Networks Based on VPRS Model. , 2008, , .		2
488	An Integrated Multi-Objective Decision Model Under Random Constrain for Order Allocation in a Multiple-Supplier Environment. , 2008, , .		0
489	A generalized Intelligent-agent-based fuzzy group forecasting model for oil price prediction. Conference Proceedings IEEE International Conference on Systems, Man, and Cybernetics, 2008, , .	0.0	7
490	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.	3.1	0
491	Optimality and duality for V -invex non-smooth multiobjective programming problems. Optimization, 2008, 57, 635-641.	1.7	3
492	An AI-Agent-Based Trapezoidal Fuzzy Ensemble Forecasting Model for Crude Oil Price Prediction. , 2008, , .		9
493	Multi-factor models for capital asset pricing in a fuzzy environment with empirical studies. International Journal of Risk Assessment and Management, 2008, 9, 148.	0.1	0
494	Booking models for hotel revenue management considering multiple-day stays. International Journal of Revenue Management, 2008, 2, 78.	0.3	14
495	Bio-Inspired Credit Risk Analysis. , 2008, , .		42
496	An Evolutionary Programming Based Knowledge Ensemble Model for Business Risk Identification. , 2008, , 57-72.		3
497	Forecasting Foreign Exchange Rates Using an SVR-Based Neural Network Ensemble. , 2008, , 261-277.		4
498	A Multi-Agent Neural Network System for Web Text Mining. , 2008, , 162-183.		0
499	Heterogeneity and Endogenous Nonlinearity in an Artificial Stock Model. Lecture Notes in Computer Science, 2008, , 416-425.	1.3	0
500	Workshop on Computational Finance and Business Intelligence. Lecture Notes in Computer Science, 2008, , 407-407.	1.3	0
501	An Intelligent CRM System for Identifying High-Risk Customers: An Ensemble Data Mining Approach. Lecture Notes in Computer Science, 2007, , 486-489.	1.3	2
502	Loan to Value to Newsvendor Based on Stock Document Mortgage. , 2007, , .		1
503	NEURAL NETWORKS IN FINANCE AND ECONOMICS FORECASTING. International Journal of Information Technology and Decision Making, 2007, 06, 113-140.	3.9	92
504	Scatter Search for Rough Set Attribute Reduction. , 2007, , .		3

#	ARTICLE	IF	CITATIONS
505	A Least Squares Fuzzy SVM Approach to Credit Risk Assessment. , 2007, , 865-874.		6
506	Oil Price Forecasting with an EMD-Based Multiscale Neural Network Learning Paradigm. Lecture Notes in Computer Science, 2007, , 925-932.	1.3	30
507	A New Hybrid Approach for Analysis of Factors Affecting Crude Oil Price. Lecture Notes in Computer Science, 2007, , 964-971.	1.3	3
508	Delayed Cash Payment, Receivable and Inventory Management. , 2007, , .		0
509	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.	5.7	5
510	A partition approach to the inventory/routing problem. European Journal of Operational Research, 2007, 177, 786-802.	5.7	58
511	Pseudolinear fuzzy mappings. European Journal of Operational Research, 2007, 182, 965-970.	5.7	1
512	Analysis of postponement strategy for perishable items by EOQ-based models. International Journal of Production Economics, 2007, 107, 31-38.	8.9	56
513	Role of $\hat{\pm}$ -Pseudo-Univex Functions in Vector Variational-Like Inequality Problems. Journal of Systems Science and Complexity, 2007, 20, 344-349.	2.8	5
514	Minimax Programming Under Generalized (p, r) -Invexity. Journal of Systems Science and Complexity, 2007, 20, 501-508.	2.8	3
515	Mixed symmetric duality in non-differentiable multiobjective mathematical programming. European Journal of Operational Research, 2007, 181, 1-9.	5.7	7
516	Symmetric duality for a class of nondifferentiable multi-objective fractional variational problems. Journal of Mathematical Analysis and Applications, 2007, 333, 1093-1110.	1.0	8
517	An Evolutionary Programming Based SVM Ensemble Model for Corporate Failure Prediction. Lecture Notes in Computer Science, 2007, , 262-270.	1.3	5
518	Crude Oil Price Prediction Based On Multi-scale Decomposition. Lecture Notes in Computer Science, 2007, , 933-936.	1.3	3
519	A Hybrid Econometric-AI Ensemble Learning Model for Chinese Foreign Trade Prediction. Lecture Notes in Computer Science, 2007, , 106-113.	1.3	4
520	Enhancing agility by timely sharing of supply information. Supply Chain Management, 2007, 12, 139-149.	6.4	28
521	Application of Neural Networks for Foreign Exchange Rates Forecasting with Noise Reduction. Lecture Notes in Computer Science, 2007, , 455-461.	1.3	2
522	Neural-Network-Based Fuzzy Group Forecasting with Application to Foreign Exchange Rates Prediction. Lecture Notes in Computer Science, 2007, , 423-430.	1.3	0

#	ARTICLE	IF	CITATIONS
523	Risk analysis of a pay to delay capacity reservation contract. Optimization Methods and Software, 2006, 21, 635-651.	2.4	27
524	Mean-Variance-Skewness-Kurtosis-based Portfolio Optimization. , 2006, , .		34
525	A New Method for Crude Oil Price Forecasting Based on Support Vector Machines. Lecture Notes in Computer Science, 2006, , 444-451.	1.3	111
526	Enhancing agility by timely sharing of supply information. Supply Chain Management, 2006, 11, 425-435.	6.4	85
527	Explicitly B-preinvex fuzzy mappings. International Journal of Computer Mathematics, 2006, 83, 39-47.	1.8	3
528	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.	5.7	6
529	Portfolio rebalancing model with transaction costs based on fuzzy decision theory. European Journal of Operational Research, 2006, 175, 879-893.	5.7	138
530	Stochastic model and analysis for capacity optimization in communication networks. Computer Communications, 2006, 29, 2377-2385.	5.1	7
531	On convergence of a semi-analytical method for American option pricing. Journal of Mathematical Analysis and Applications, 2006, 313, 353-365.	1.0	2
532	Optimal Starting Price for Ebay-Like Online Auctions. Journal of Systems Science and Complexity, 2006, 19, 9-21.	2.8	4
533	Testing for Long Memory in the Asian Foreign Exchange Rates. Journal of Systems Science and Complexity, 2006, 19, 182-190.	2.8	14
534	On Managerial Decision Problem of the Auction Sites. Journal of Systems Science and Complexity, 2006, 19, 340-351.	2.8	1
535	The Impact of RMB's Appreciation on China's Trade. Asia-Pacific Journal of Accounting and Economics, 2006, 13, 35-50.	1.2	7
536	A Study of Collaborative Planning, Forecasting and Replenishment Mechanism of Agile Virtual Enterprises. , 2006, , .		5
537	Credit Risk Analysis Using a Reliability-Based Neural Network Ensemble Model. Lecture Notes in Computer Science, 2006, , 682-690.	1.3	47
538	Credit Risk Assessment with Least Squares Fuzzy Support Vector Machines. , 2006, , .		6
539	An integrated data preparation scheme for neural network data analysis. IEEE Transactions on Knowledge and Data Engineering, 2006, 18, 217-230.	5.7	80
540	A Novel Nonlinear Neural Network Ensemble Model for Financial Time Series Forecasting. Lecture Notes in Computer Science, 2006, , 790-793.	1.3	24

#	ARTICLE	IF	CITATIONS
541	Neural Network Metalearning for Credit Scoring. Lecture Notes in Computer Science, 2006, , 403-408.	1.3	27
542	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.	1.3	4
543	Credit Risk Evaluation with Least Square Support Vector Machine. Lecture Notes in Computer Science, 2006, , 490-495.	1.3	32
544	A Novel Support Vector Machine Metamodel for Business Risk Identification. , 2006, , 980-984.		1
545	A Reliability-Based RBF Network Ensemble Model for Foreign Exchange Rates Predication. Lecture Notes in Computer Science, 2006, , 380-389.	1.3	9
546	Multistage Neural Network Metalearning with Application to Foreign Exchange Rates Forecasting. Lecture Notes in Computer Science, 2006, , 338-347.	1.3	3
547	A Novel Support Vector Machine Metamodel for Business Risk Identification. Lecture Notes in Computer Science, 2006, , 980-984.	1.3	13
548	Selection of the Appropriate Lag Structure of Foreign Exchange Rates Forecasting Based on Autocorrelation Coefficient. Lecture Notes in Computer Science, 2006, , 512-517.	1.3	3
549	Self-Organizing-Map-Based Metamodeling for Massive Text Data Exploration. Lecture Notes in Computer Science, 2006, , 1261-1266.	1.3	0
550	Multi-agent Web Text Mining on the Grid for Enterprise Decision Support. Lecture Notes in Computer Science, 2006, , 540-544.	1.3	5
551	Optimization of Bandwidth Allocation in Communication Networks with Penalty Cost. Lecture Notes in Computer Science, 2005, , 539-547.	1.3	1
552	Optimality and duality for multiple-objective optimization under generalized type I univexity. Journal of Mathematical Analysis and Applications, 2005, 303, 315-326.	1.0	23
553	Multiple objective fractional programming involving semilocally type I-preinvex and related functions. Journal of Mathematical Analysis and Applications, 2005, 310, 626-640.	1.0	23
554	Information transformation in a supply chain: a simulation study. Computers and Operations Research, 2005, 32, 707-725.	4.0	43
555	A novel nonlinear ensemble forecasting model incorporating GLAR and ANN for foreign exchange rates. Computers and Operations Research, 2005, 32, 2523-2541.	4.0	222
556	Necessary and Sufficient Conditions for Weak No-Arbitrage in Securities Markets with Frictions. Annals of Operations Research, 2005, 133, 265-276.	4.1	2
557	Optimal Consumption Portfolio and No-Arbitrage with Nonproportional Transaction Costs. Annals of Operations Research, 2005, 135, 211-221.	4.1	1
558	A Fuzzy set based approach to generalized landscape theory of aggregation. New Generation Computing, 2005, 23, 57-66.	3.3	5

#	ARTICLE	IF	CITATIONS
559	Conical Partition Algorithm for Maximizing the Sum of dc Ratios. Journal of Global Optimization, 2005, 31, 253-270.	1.8	19
560	Nondifferentiable multiobjective programming under generalized d-univexity. European Journal of Operational Research, 2005, 160, 218-226.	5.7	38
561	Mining scientific literature to predict new relationships ¹ . Intelligent Data Analysis, 2005, 9, 219-234.	0.9	3
562	Adaptive Smoothing Neural Networks in Foreign Exchange Rate Forecasting. Lecture Notes in Computer Science, 2005, , 523-530.	1.3	26
563	Comparative analysis on value of information sharing in supply chains. Supply Chain Management, 2005, 10, 34-46.	6.4	59
564	Web-based portfolio management with multi-criteria decision and bundle trading. , 2005, , .		2
565	Designing a hybrid AI system as a forex trading decision support tool. , 2005, , .		6
566	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
567	A general multivariate analysis approach for determining bid markâ€ strategy. Construction Management and Economics, 2005, 23, 347-353.	3.0	5
568	A new fuzzy support vector machine to evaluate credit risk. IEEE Transactions on Fuzzy Systems, 2005, 13, 820-831.	9.8	298
569	Optimal Starting Price in Online Auctions. Lecture Notes in Computer Science, 2005, , 315-324.	1.3	1
570	Mining Stock Market Tendency Using GA-Based Support Vector Machines. Lecture Notes in Computer Science, 2005, , 336-345.	1.3	46
571	A Novel Adaptive Learning Algorithm for Stock Market Prediction. Lecture Notes in Computer Science, 2005, , 443-452.	1.3	7
572	Double Robustness Analysis for Determining Optimal Feedforward Neural Network Architecture. Lecture Notes in Computer Science, 2005, , 382-385.	1.3	1
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.	3.9	0
574	FORECASTING FOREIGN EXCHANGE RATES WITH ARTIFICIAL NEURAL NETWORKS: A REVIEW. International Journal of Information Technology and Decision Making, 2004, 03, 145-165.	3.9	109
575	CAUSAL LINKAGES AMONG SHANGHAI, SHENZHEN, AND HONG KONG STOCK MARKETS. International Journal of Theoretical and Applied Finance, 2004, 07, 135-149.	0.5	44
576	Portfolio Selection Theory with Different Interest Rates for Borrowing and Leading. Journal of Global Optimization, 2004, 28, 67-95.	1.8	11

#	ARTICLE	IF	CITATIONS
577	Optimality and Duality in Nondifferentiable and Multiobjective Programming under Generalized d-Invexity. <i>Journal of Global Optimization</i> , 2004, 29, 425-438.	1.8	26
578	A method used for evaluating bids in the chinese construction industry. <i>International Journal of Project Management</i> , 2004, 22, 193-201.	5.6	61
579	Model and algorithm of an inventory problem with the consideration of transportation cost. <i>Computers and Industrial Engineering</i> , 2004, 46, 389-397.	6.3	44
580	Complex minimax programming under generalized convexity. <i>Journal of Computational and Applied Mathematics</i> , 2004, 167, 59-71.	2.0	9
581	Semistrictly preinvex fuzzy mappings. <i>International Journal of Computer Mathematics</i> , 2004, 81, 1319-1328.	1.8	3
582	SHILL BIDDING IN ONLINE ENGLISH AUCTIONS WITH A RANDOM NUMBER OF BIDDERS. <i>International Journal of Information Technology and Decision Making</i> , 2004, 03, 539-562.	3.9	4
583	A Novel Hybrid AI System Framework for Crude Oil Price Forecasting. <i>Lecture Notes in Computer Science</i> , 2004, , 233-242.	1.3	34
584	A Neural Network and Web-Based Decision Support System for Forex Forecasting and Trading. <i>Lecture Notes in Computer Science</i> , 2004, , 243-253.	1.3	16
585	L-Matrices and solvability of linear complementarity problems by a linear program-Matrices and solvability of linear complementarity problems by a linear program. <i>Top</i> , 2003, 11, 95-107.	1.6	0
586	A trust-region algorithm for equality-constrained optimization via a reduced dimension approach. <i>Journal of Computational and Applied Mathematics</i> , 2003, 152, 99-118.	2.0	2
587	Nondifferentiable minimax fractional programming under generalized univexity. <i>Journal of Computational and Applied Mathematics</i> , 2003, 158, 379-395.	2.0	23
588	Relationship Between Offer Strategy and Trade Ratio for k-ZI Traders in Continuous Double Auction Market. <i>International Journal of Information Technology and Decision Making</i> , 2003, 02, 381-395.	3.9	0
589	Stress testing analysis of the effects of Japanese yen's depreciation on Chinese exports. <i>Applied Economics Letters</i> , 2003, 10, 185-190.	1.8	2
590	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.	3.9	12
591	A class of linear interval programming problems and its application to portfolio selection. <i>IEEE Transactions on Fuzzy Systems</i> , 2002, 10, 698-704.	9.8	138
592	Bid markup selection models by use of multiple criteria. <i>IEEE Transactions on Engineering Management</i> , 2002, 49, 155-160.	3.5	11
593	On Fuzzy Portfolio Selection Problems. <i>Fuzzy Optimization and Decision Making</i> , 2002, 1, 361-377.	5.5	114
594	Portfolio Selection and Asset Pricing. <i>Lecture Notes in Economics and Mathematical Systems</i> , 2002, , .	0.3	52

#	ARTICLE	IF	CITATIONS
595	A sequential method for preventive maintenance and replacement of a repairable single-unit system. <i>Journal of the Operational Research Society</i> , 2001, 52, 1276-1283.	3.4	17
596	A compromise solution to mutual funds portfolio selection with transaction costs. <i>European Journal of Operational Research</i> , 2001, 134, 564-581.	5.7	23
597	A model for portfolio selection with order of expected returns. <i>Computers and Operations Research</i> , 2000, 27, 409-422.	4.0	167
598	Practices of preventive maintenance and replacement for engines: A case study. <i>European Journal of Operational Research</i> , 2000, 124, 294-306.	5.7	24
599	Symmetric duality for a class of multiobjective programming. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2000, 24, 617-625.	0.7	3
600	Multiple criteria models for evaluation of competitive bids. <i>IMA Journal of Management Mathematics</i> , 2000, 11, 151-160.	1.6	12
601	On Computation of Arbitrage for Markets with Friction. <i>Lecture Notes in Computer Science</i> , 2000, , 310-319.	1.3	7
602	A trust region algorithm for bilevel programming problems. <i>Science Bulletin</i> , 1998, 43, 820-824.	1.7	21
603	$\hat{\mu}$ -approximate solutions in multiobjective optimization. <i>Optimization</i> , 1998, 44, 161-174.	1.7	34
604	A hierarchical optimization model of resource allocation. <i>Optimization</i> , 1994, 28, 351-365.	1.7	9
605	Second-order necessary and sufficient conditions in multiobjective programming [^] . <i>Numerical Functional Analysis and Optimization</i> , 1991, 12, 237-252.	1.4	52
606	An existence theorem of a Pareto equilibrium. <i>Applied Mathematics Letters</i> , 1991, 4, 61-63.	2.7	31
607	A result on scalarization. <i>Applied Mathematics Letters</i> , 1991, 4, 91-93.	2.7	0
608	A Framework of Web-Based Text Mining on the Grid. , 0, , .		2
609	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
610	Joint promotion of cross-market retailers: models and analysis. <i>International Journal of Production Research</i> , 0, , 1-22.	7.5	5
611	Neural-Network-based Metamodeling for Financial Time Series Forecasting. , 0, , .		5
612	Data Mining Methods for Crude Oil Market Analysis and Forecast. <i>Advances in Data Mining and Database Management Book Series</i> , 0, , 184-203.	0.5	3

#	ARTICLE	IF	CITATIONS
613	Analysis and Forecasting of Port Logistics Using TEI@I Methodology. , 0, , 248-264.		1
614	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
615	Forecasting US Stock Returns with Halloween Effect in Japanese Candlestick. SSRN Electronic Journal, 0, , .	0.4	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	Portfolio Optimization Using Evolutionary Algorithms. , 0, , 235-245.		2
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, , .	2.8	0
621	A New PM _{2.5} Concentration Forecasting system based on AdaBoost-Ensemble System with Deep Learning Approach. Journal of Forecasting, 0, , .	2.8	4